

Reflecting on the Physics of Notations Applied to a Visualisation Case Study	Roast, Chris and Uruchurtu, Elizabeth	2016	24–31	inproceedings	10.1145/2967175.2967383			
GISMO: A Domain-Specific Modelling Language for Executable Prototyping of Gestural Interaction	Romuald, Deshayes and Mens, Tom	2015	34–43	inproceedings	10.1145/2774225.2774838			
Audio Steganography Using LSB Encoding Technique with Increased Capacity and Bit Error Rate Optimization	Roy, Sangita and Parida, Jyotirmayee and Singh, Avinash Kumar and Sairam, Ashok Singh	2012	372–376	inproceedings	10.1145/2393216.2393279			
A New Region Based Watermarking Scheme for Medical Images	Sabbane, Fadoua and Aherrahrou, Noura and Tairi, Hamid	2019		inproceedings	10.1145/3314074.3314094			
Crowdsourcing Research Opportunities: Lessons from Natural Language Processing	Sabou, Marta and Bontcheva, Kalina and Schatz, Arno	2012		inproceedings	10.1145/2362456.2362479			
LSB Based Image Steganography Using Polynomials and Covert Communications in Open Systems Environment for DRM	sankar, A. Siva and Prasad, T. Jayachandra and Giriprasad, M. N.	2011	593–597	inproceedings	10.1145/1980022.1980152			
Detection of Seam Carving and Localization of Seam Insertions in Digital Images	Sarkar, Anindya and Nataraj, Lakshmanan and Manjunath, B. S.	2009	107–116	inproceedings	10.1145/1597817.1597837			
Icon Concreteness Effect on Selection Speed and Accuracy	Satcharoen, Kledda	2018	107–110	inproceedings	10.1145/3192975.3192980			
The Internet of Things: Interaction Challenges to Meaningful Consent at Scale	schraefel, m.c. and Gomer, Richard and Alan, Alper and Gerding, Enrico and Maple, Carsten	Interactions	2017	26–33	24	article	10.1145/3149025	1072-5520
Compensating the Effect of Communication Delay in Client-Server--Based Shared Haptic Virtual Environments	Schuwerk, Clemens and Xu, Xiao and Chaudhari, Rahul and Steinbach, Eckehard	ACM Trans. Appl. Percept.	2015		13	article	10.1145/2835176	1544-3558
Frame Untangling for Unobtrusive Display-Camera Visible Light Communication	Shu, Xiao and Wu, Xiaolin		2016	650–654		inproceedings	10.1145/2964284.2967302	
Zero: Watermarking Scheme for Unique Patient Identification Tags in Fundus Images for Tele-Ophthalmologic Applications	Singh, Vedant and Dutta, Malay Kishore and Travieso, Carlos M		2019			inproceedings	10.1145/3309772.3309791	
Computing Scope in a CCG Parser	Steedman, Mark		2011	1		inproceedings		
Computationally Efficient, Robust Watermarking Using Fast Walsh Hadamard Transform	Suja, K. P. and Tarhuni, N. and Ahmad, A. and Shiginah, F. Bait Swalens, Janwillem and De Koster, Joeri and De Meuter, Wolfgang Van den Bergh, Jan and Luyten, Kris and Coninx, Karin		2016			inproceedings	10.1145/2967878.2973276	
Chocola: Integrating Futures, Actors, and Transactions			2018	33–43		inproceedings	10.1145/3281366.3281373	
CAP3: Context-Sensitive Abstract User Interface Specification			2011	31–40		inproceedings	10.1145/1996461.1996491	
Empirical Exploring Word-Character Relationship for Chinese Sentence Representation	Wang, Shaonan and Zhang, Jiajun and Zong, Chengqing	ACM Trans. Asian Low-Resour. Lang. Inf. Process.	2018		17	article	10.1145/3156778	2375-4699
SIGGRAPH Asia 2018 Posters	Zafar, Nafees Bin and Zhou, Kun		2018			book		
Quantifying Constructional Productivity with Unseen Slot Members	Zeldes, Amir		2009	47–54		inproceedings	10.5555/1642011.1642018	
SIGMOD '15: Proceedings of the 2015 ACM SIGMOD International Conference on Management of Data			2015			proceedings		
SA '18: SIGGRAPH Asia 2018 Emerging Technologies			2018			proceedings		

IEEE

title	author	journal	year	pages	volume	document_type	doi	issn
Event-Driven Process Chain for Modeling and Verification of Business Requirements—A Systematic Literature Review	A. Amjad and F. Azam and M. W. Anwar and W. H. Butt and M. Rashid	IEEE Access	2018	9027-9048	6	article	10.1109/ACCESS.2018.2791666	2169-3536
Tight Enforcement of Information-Release Policies for Dynamic Languages A Faber Schauder dominant blocks based fragile watermarking scheme for image tamper detection	A. Askarov and A. Sabelfeld		2009	43-59		inproceedings	10.1109/CSF.2009.22	2377-5459
Image Authentication Based on Faber Schauder DWT	A. Azeroual and K. Afdel		2016	380-385		inproceedings	10.1109/EITech.2016.7519624	null
FPGA implementation of Saliency based secured watermarking framework On the implementation of a information hiding design based on saliency map	A. Azeroual and K. Afdel		2016	78-83		inproceedings	10.1109/CGIV.2016.24	null
A Basu and A. Chatterjee and S. Datta and S. Sarkar and R. Karmakar			2016	273-277		inproceedings	10.1109/CICPI.2016.7859716	null
A candidate hardware and software reference setup for kinesthetic codec standardization	A. Basu and T. S. Das and S. K. Sarkar and S. Majumder		2011	1-6		inproceedings	10.1109/CIIP.2011.6108926	null
An Efficient and Robust Zero-Bit Watermarking Technique for Biometric Image Protection	A. Bhardwaj and B. Cizmeci and E. Steinbach and Q. Liu and M. Eid and J. AraUjo and A. E. Saddik and R. Kundu and X. Liu and O. Holland and M. A. Luden and S. Oteafy and V. Prasad		2017	1-6		inproceedings	10.1109/HAVE.2017.8240353	null
A dual audio watermarking system based on Spread Spectrum and QIM technique	A. Dwivedi and A. Kumar and M. K. Dutta and R. Burget and V. Myska		2019	236-240		inproceedings	10.1109/TSP.2019.8768881	null
Internal Model Control Based on a Neurofuzzy System for Network Applications. A Case Study on the High-Performance Drilling Process	A. El bahi and M. Khalil and A. Adib	IEEE Transactions on Automation Science and Engineering	2013	1-4		inproceedings	10.1109/SITA.2013.6560807	null
Block based imperceptible data hiding using wavelets in wireless communication	A. G. Martin and R. E. H. Guerra		2009	367-372	6	article	10.1109/TASE.2008.2006686	1558-3783
A. Goswami and N. Ghoshal			2016	1-6		inproceedings	10.1109/MicroCom.2016.7522461	null
Perceptually Transparent Robust Audio Watermarking Algorithm Using Multi Resolution Decomposition Cordic QR Decomposition	A. Gupta and A. Kaur and M. K. Dutta and J. Schimmel		2019	313-317		inproceedings	10.1109/TSP.2019.8768894	null
Digital Watermarking in Video for Copyright Protection	A. Jadhav and M. Kolhekar		2014	140-144		inproceedings	10.1109/ICESC.2014.29	null
An approach for enhancing message security in audio steganography Highly Imperceptible Spatial Domain Steganography in Double Precision Images	A. K. Mandal and M. Kaosar and M. O. Islam and M. D. Hossain		2014	383-388		inproceedings	10.1109/ICCITechn.2014.6997310	null
A. K. Singh and H. Vikram Singh and J. Singh			2018	768-771		inproceedings	10.1109/ICCCT.2018.8473067	null
A novel technique for digital image watermarking in spatial domain Implementation of low delay cockpit voice encoder for flight data recorder using TMS320C6713 DSP processor	A. K. Singh and N. Sharma and M. Dave and A. Mohan		2012	497-501		inproceedings	10.1109/PDGC.2012.6449871	null
A hybrid approach for optimizing transparency, robustness and capacity of an audio watermarking algorithm	A. K. Vishwakarma and S. Pathak and B. Kumar and A. Pathak		2016	557-562		inproceedings	10.1109/PDGC.2016.7913186	null
A secure and high payload digital audio watermarking using features from iris image	A. Kaur and M. K. Dutta		2016	1-6		inproceedings	10.1109/IC3.2016.7880237	null
Graded Effects of Regularity in Language Revealed by N400 Indices of Morphological Priming	A. Kaur and M. K. Dutta and K. M. Soni and N. Taneja		2014	509-512		inproceedings	10.1109/IC3L.2014.7019714	null
Floating Costa Scheme with fractal structure for information embedding	A. Kielar and M. F. Joanisse	Journal of Cognitive Neuroscience	2010	1398	22	article	10.1162/jocn.2009.21353	0898-929X
An image watermarking scheme based on FWHT-DCT	A. Komaty and C. Delpha and A. Fraysse		2012	1-6		inproceedings	10.1109/ICTEL.2012.6221283	null
An image watermarking scheme based on FWHT-DCT Generating Domain-Specific Process Studios	A. Marjuni and R. Logeswaran and M. F. Ahmad Fauzi		2010	289-293		inproceedings	10.1109/ICNIT.2010.5508509	2324-8203
A robust digital audio watermarking algorithm using Empirical Mode Decomposition	A. Marjuni and R. Logeswaran and M. F. Ahmad Fauzi		2010	289-293		inproceedings	10.1109/ICNIT.2010.5508509	2324-8203
Transparent objects: Influence of shape and color on depth perception	A. Mos and M. Cortes-Cornax		2016	1-10		inproceedings	10.1109/EDOC.2016.7579381	2325-6362
Transparent objects: Influence of shape and color on depth perception Watermarking security analysis based on information theory	A. N. K. Zaman and K. M. I. Khalilullah and M. W. Islam and M. K. I. Molla		2010	1-4		inproceedings	10.1109/CCECE.2010.5575108	0840-7789
A. Pisanpeeti and É. Dinet			2017	1867-1871		inproceedings	10.1109/ICASSP.2017.7952480	
Transparent objects: Influence of shape and color on depth perception	A. Pisanpeeti and É. Dinet		2017	1871		inproceedings	10.1109/ICASSP.2017.7952480	2379-190X
Watermarking security analysis based on information theory	A. R. Fazli and M. E. Asli and K. Ghasedi and H. S. ali Zanjankhah		2011	599-603		inproceedings	10.1109/ICSIPIA.2011.6144080	null
A Perception based color image adaptive watermarking scheme in YCbCr space	A. Roy and A. K. Maiti and K. Ghosh		2015	537-543		inproceedings	10.1109/SPIN.2015.7095399	
Designing the Didactic Strategy Modeling Language (DSML) From PoN: An Activity Oriented EML Proposal	A. Ruiz and J. I. Panach and O. Pastor and F. D. Giraldo and J. L. Arciniegas and W. J. Giraldo	IEEE Revista Iberoamericana de Tecnologías del Aprendizaje	2018	136-143	13	article	10.1109/RITA.2018.2879262	
A visual syntax for Larman's operation contracts Hebrew Brain vs. English Brain: Language Modulates the Way It Is Processed	A. S. Algalban and S. S. Somé		2016	1-9		inproceedings	10.1109/ICEMIS.2016.7745358	null
Imaging Implicit Morphological Processing: Evidence from Hebrew Matrix Embedding With Pseudorandom Coefficient Selection and Error Correction for Robust and Secure Steganography	A. S. Bick and G. Goelman and R. Frost	Journal of Cognitive Neuroscience	2011	2290	23	article	10.1162/jocn.2010.21583	0898-929X
A high-rate chaotic secured covert channel based on multiple embedding in images	A. S. Bick and R. Frost and G. Goelman	Journal of Cognitive Neuroscience	2010	1969	22	article	10.1162/jocn.2009.21357	0898-929X
A novel image steganographic technique using fast fourier transform	A. Sarkar and U. Madhow and B. S. Manjunath	IEEE Transactions on Information Forensics and Security	2010	225-239	5	article	10.1109/TIFS.2010.2046218	1556-6021
A secure and robust image watermarking system using wavelet domain Hub Map: A new approach for visualizing traffic data sets with multi-attribute link data	A. Seleym		2013	286-292		inproceedings	10.1109/ICCES.2013.6707220	null
"Stego-Analysis Chain, Session One" Investigations on Steganography Weakness vs Stego-Analysis System for Multimedia File	A. Shaukat and M. Chaurasia and G. Sanyal		2016	1-6		inproceedings	10.1109/CRTIT.2016.7569519	null
Digital right management control for joint ownership of digital images using biometric features	A. Siddiqui and A. Kaur		2017	599-604		inproceedings	10.1109/CONFLUENCE.2017.7943222	null
An efficient audio watermarking scheme based on SVD in wavelet domain and Chaotic Mapping	A. Simmons and I. Avazpour and H. L. Vu and R. Vasa		2015	219-223		inproceedings	10.1109/VLHCC.2015.7357220	null
"Stego-Analysis Chain, Session One" Investigations on Steganography Weakness vs Stego-Analysis System for Multimedia File	A. Singh and M. K. Dutta and C. M. Travieso and K. M. Soni		2014	164-167		inproceedings	10.1109/SPIN.2014.6776941	null
A. Verma and A. Murarka and A. Vashist and M. K. Dutta			2012	1-5		inproceedings	10.1109/NUICON.2012.6493232	2375-1282
A. W. Naji and T. S. Gunawan and S. A. Hameed and B. B. Zaidan and A. Zaidan			2009	405-409		inproceedings	10.1109/IACSIT-SC.2009.105	null

Digital image watermarking using least significant bit and discrete cosine transformation	Anushka and A. Saxena		2017	1586	1582-	inproceedings	10.1109/ICICTCT.2017.8342806	null	
Protection augmentation using key replacement in acoustic steganography	B. Abinaya and P. Sobiyaa		2014	241-247	inproceedings	10.1109/ICCTET.2014.6966295	null		
A new approach for secure data transfer in audio signals using DWT	B. Geethavani and E. V. Prasad and R. Roopa		2013	1-6	inproceedings	10.1109/ICACT.2013.6710492	null		
Perceptual Audio Coding	B. Gold and N. Morgan and D. Ellis		2011	531-550 69758-	inbook	10.1002/9781118142882.ch35	null		
An Imperceptible Medical Image Watermarking Framework for Automated Diagnosis of Retinal Pathologies in an eHealth Arrangement	B. Hassan and R. Ahmed and B. Li and O. Hassan	IEEE Access	2019	69775	7	article	10.1109/ACCESS.2019.2919381	2169-3536	
Discrete Wavelet Transform Based Strongly Robust Watermarking Scheme for Information Hiding in Digital Images	B. L. Gunjal and R. R. Manthalkar		2010	124-129	inproceedings	10.1109/ICETET.2010.12	2157-0477		
Comparative performance analysis of digital image watermarking scheme in DWT and DWT-FWHT-SVD domains	B. L. Gunjal and S. N. Mali		2014	1-6	inproceedings	10.1109/INDICON.2014.7030391	2325-9418		
Data hiding method in speech using echo embedding and voicing correction	B. Tabara and J. Wojtuń and Z. Piotrowski		2017	1-6	inproceedings	10.1109/SPS.2017.8053697	null		
Evaluation of a graphical modeling language for the specification of manufacturing execution systems	B. Weißenberger and B. Vogel-Heuser		2012	1-7	inproceedings	10.1109/ETFA.2012.6489669	1946-0759		
Lossless and secure watermarking scheme in MP3 audio by modifying redundant bit in the frames	B. Yang and P. Wu and Y. Jing and J. Mao	IEEE Transactions on Computational Social Systems	2013	154-157 1174-	1	inproceedings	10.1109/ICIII.2013.6702898	2155-1472	
A 3-D Security Modeling Platform for Social IoT Environments	B. Zhou and C. Maines and S. Tang and Q. Shi and P. Yang and Q. Yang and J. Qi	Journal of Display Technology	2018	1188	5	article	10.1109/TCSS.2018.2878921	2373-7476	
A Fragile Watermarking Algorithm for Hologram Authentication Towards Security Modeling of e-Voting Systems	C. Cheng and W. Hwang and H. Zeng and Y. Lin		2014	263-271	10	article	10.1109/JDT.2013.2295619	1558-9323	
An Ontology for Representing and Annotating Data Flows to Facilitate Compliance Verification	C. D. Faveri and A. Moreira and J. Araújo and V. Amaral		2016	145-154	inproceedings	10.1109/REW.2016.037	null		
Trellis Coded Quantization based watermarking scheme performances in an independent domain	C. Debruyne and J. Riggio and O. De Troyer and D. O'Sullivan		2019	1-6	inproceedings	10.1109/RCIS.2019.8877036	2151-1349		
Conceptualization of an abstract language to support value co-creation	C. Delpha and S. Braci and R. Boyer and I. B. Mostefa and M. Khamadja		2011	323-326	inproceedings	10.1109/WOSSPA.2011.5931502	null		
Investigation on perceptual and robustness of LSB digital watermarking scheme on Halal Logo authentication	C. Feitius and E. H. A. Proper		2017	971-980	inproceedings	10.15439/2017F9	null		
A low-distortion QR Code watermarking scheme for digital color images robust to gamma correction attack	C. K. H. C. K. Yahaya and H. Hassan and M. I. Bin Md Kahmi		2012	1-6	inproceedings	10.1109/ICSEngT.2012.6339346	null		
Adding a Third Dimension to BPMN as a Means of Representing Cyber Security Requirements	C. L. Guzman-Candelario and J. J. Garcia-Hernandez and L. Gonzalez-Hernandez		2016	27-32	inproceedings	10.1109/ICITST.2016.7856659	null		
Towards a Framework for the Extension and Visualisation of Cyber Security Requirements in Modelling Languages	C. L. Maines and B. Zhou and S. Tang and Q. Shi		2016	105-110	inproceedings	10.1109/DeSE.2016.69	2161-1343		
A Cyber Security Ontology for BPMN-Security Extensions	C. L. Maines and B. Zhou and S. Tang and Q. Shi		2017	71-76 1756-	inproceedings	10.1109/DeSE.2017.29	2161-1343		
A Robust Feature-Based Image Watermarking Scheme	C. L. Maines and D. Llewellyn-Jones and S. Tang and B. Zhou	10.1109/CIT/IUCC/DASC/PICOM.2015.2	2015	1763	inproceedings	10.1109/SNPD.2013.21	null		
Image Watermarking Scheme Using Genetic Algorithm	C. Lai and C. Chan and C. Ouyang and H. Chiang		2013	581-585	inproceedings	10.1109/CGEC.2012.103	null		
Transparency-based Vision through haze	C. Lai and C. Yeh and C. Ko and C. Chiang		2012	476-479	inproceedings	10.1109/ONDM.2010.5431618	null		
Transparency-based Vision through haze	C. Li and P. He and D. Li and D. Bi		2016	502-506	inproceedings	10.1109/ICDSP.2016.7868608	2165-3577		
Smooth object state updates in distributed haptic virtual environments	C. Li and P. He and D. Li and D. Bi		2016	502-506	inproceedings	10.1109/ICDSP.2016.7868608	2165-3577		
Nonlinear System Control Using a Recurrent Neural Fuzzy Network Based on Reinforcement Particle Swarm Optimization	C. Lin and Y. Lin and C. Lee		2010	196-200	2	inproceedings	10.1109/ISCID.2010.139	null	
DCT Based blind audio watermarking scheme	C. Maha and E. Maher and K. Mohamed and B. A. Chokri		2010	139-144	inproceedings	10.1109/WISP.2009.5286535	null		
Increasing watermarking robustness using turbo codes	C. Naformita and A. Isar and M. Kovaci		2009	113-118	inproceedings	10.1109/TIC-STH.2009.5444366	null		
DIGICOP: A Copyright protection algorithm for Digital Images	C. Obimbo and B. Salami		2009	927-932	inproceedings	10.1109/ONDM.2010.5431618	null		
Multi-granular traffic scheduling in hybrid optical interconnection	C. Raffaelli and M. Savi		2010	1-6	inproceedings	10.1109/HAVE.2013.6679610	null		
Multi-granular traffic scheduling in hybrid optical interconnection	C. Raffaelli and M. Savi		2010	1-6	inproceedings	10.1109/ONDM.2010.5431618	null		
Smooth object state updates in distributed haptic virtual environments	C. Schuwerk and E. Steinbach		2013	51-56	inproceedings	10.1162/PRES_a_00196	1054-7460		
Perception-Based Traffic Control for Shared Haptic Virtual Environments	C. Schuwerk and G. Pagetti and R. Chaudhari and E. Steinbach	Presence	2014	320-338	23	article	10.1109/HAPTICS.2014.6775484	2324-7347	
Delay compensation in Shared Haptic Virtual Environments	C. Schuwerk and R. Chaudhari and E. Steinbach		2014	371-377	inproceedings	10.1109/ICCIC.2014.7238504	null		
A review on methods for image authentication and visual cryptography in digital Image watermarking	C. Vyas and M. Lunagaria		2014	1-6 142866-	inproceedings	10.1109/DeSE.2016.69	2161-1343		
Idiomaticity Prediction of Chinese Noun Compounds and Its Applications	C. Wang and Y. Fan and X. He and H. Zha and A. Zhou	IEEE Access	2019	142878	7	article	10.1109/ACCESS.2019.2944572	2169-3536	
Real-time Functional Architecture of Visual Word Recognition	C. Whiting and Y. Shtyrov and W. Marslen-Wilson	Journal of Cognitive Neuroscience	2014	246-265 4143-	27	article	10.1162/jocn_a_00699	0898-929X	
Spread-spectrum steganalysis and PN sequence estimation	C. Xie and Y. Cheng and Y. Chen		2010	4147	9	inproceedings	10.1109/CIS.2010.5646193	null	
Differential watermarking scheme of stereo video	Chunhua Wu and Kaiquo Yuan and Mingzhi Cheng and Haiyang Ding		2012	744-748	inproceedings	10.1109/CCT.2012.6511303	null		
Differential watermarking scheme of stereo video	Chunhua Wu and Kaiquo Yuan and Mingzhi Cheng and Haiyang Ding		2012	744-748	inproceedings	10.1109/CCT.2012.6511303	null		
Systematic analysis and evaluation of visual conceptual modeling language notations	D. Bork and D. Karagiannis and B. Pittl		2018	1-11	inproceedings	10.1109/RCIS.2018.8406652	2151-1357		
Inject Stenography into Cybersecurity Education	D. Han and J. Yang and W. Summers		2017	50-55	inproceedings	10.1109/WAINA.2017.30	null		
Improving the Effectiveness of Visual Representations in Requirements Engineering: An Evaluation of i* Visual Syntax	D. L. Moody and P. Heymans and R. Matulevicius		2009	171-180	inproceedings	10.1109/RE.2009.44	2332-6441		
The "Physics" of Notations: Toward a Scientific Basis for Constructing Visual Notations in Software Engineering	D. Moody	IEEE Transactions on Software Engineering	2009	756-779	35	article	10.1109/TSE.2009.67	2326-3881	
An analysis of edge based image steganography techniques in spatial domain	D. Singla and M. Juneja		2014	1-5	inproceedings	10.1109/RAECS.2014.6799604	null		
A Framework for Improving the Verifiability of Visual Notation Design Grounded in the Physics of Notations	D. v. d. Linden and A. Zamansky and I. Hadar		2017	41-50	inproceedings	10.1109/RE.2017.37	2332-6441		
Cognitive effectiveness of conceptual modeling languages: Examining professional modelers	D. V. Der Linden and I. Hadar		2015	9-12	inproceedings	10.1109/EmpIRE.2015.7431300	2329-6356		

Challenges in Haptic Communications Over the Tactile Internet	D. Van Den Berg and R. Glans and D. De Koning and F. A. Kuipers and J. Lugtenburg and K. Polachan and P. T. Venkata and C. Singh and B. Turkovic and B. Van Wijk	IEEE Access	2017	23502-23518	5	article	10.1109/ACCESS.2017.2764181	2169-3536
A Systematic Literature Review of Applications of the Physics of Notations Data Hiding In Encrypted H.264/AVC Video Streams by Codeword Substitution	D. van der Linden and I. Hadar	IEEE Transactions on Software Engineering	2019	736-759	45	article	10.1109/TSE.2018.2802910	2326-3881
Spatiotemporal Dynamics of Morphological Processing in Visual Word Recognition	D. Xu and R. Wang and Y. Q. Shi E. Cavalli and P. Colé and J. Badier and C. Zielinski and V. Chanoine and J. C. Ziegler	IEEE Transactions on Information Forensics and Security	2014	596-606 1228-1228-	9	article	10.1109/TIFS.2014.2302899	1556-6021
High capacity reversible data hiding using overlapping difference expansion Editorial IEEE Transactions on Human–Machine Systems: Year in Review for 2013	E. Chrysosochos and E. E. Varsaki and V. Fotopoulos and A. N. Skodras	Journal of Cognitive Neuroscience	2016	1242	28	article	10.1162/jocn_a_00959	0898-929X
A neuro-fuzzy model of the solar diffuse radiation with relevance vector machine	E. J. Bass	IEEE Transactions on Human-Machine Systems	2014	1-12	44	article	10.1109/THMS.2014.2298286	2168-2305
Electrophysiological Evidence for the Continuous Processing of Linguistic Categories of Regular and Irregular Verb Inflection in German	E. Lazarevska and J. Trpovski		2011	1-6 1284-	25	inproceedings	10.1109/EPQU.2011.6128803	2150-6647
Haptic Codecs for the Tactile Internet Using an Architecture Description Language to Model a Large-Scale Information System – An Industrial Experience Report	E. Smolka and P. H. Khader and R. Wiese and P. Zwitserlood and F. Rösler E. Steinbach and M. Strese and M. Eid and X. Liu and A. Bhardwaj and Q. Liu and M. Al-Jaafreh and T. Mahmoodi and R. Hassen and A. El Saddik and O. Holland	Journal of Cognitive Neuroscience	2013	1304	25	article	10.1162/jocn_a_00384	0898-929X
pH1: A Transactional Middleware for NoSQL Decompositional Representation of Morphological Complexity: Multivariate fMRI Evidence from Italian	E. Woods and R. Bashroush F. A. C. L. Coelho and F. M. B. d. Cruz and R. M. P. Vilaça and J. O. Pereira and R. C. M. d. Oliveira	Proceedings of the IEEE	2019	447-470	107	article	10.1109/JPROC.2018.2867835	1558-2256
A DWT-SVD based perceptual image fidelity metric for watermaking schemes	F. Carota and M. Bozic and W. Marslen-Wilson	Journal of Cognitive Neuroscience	2016	1896	28	article	10.1162/jocn_a_01009	0898-929X
A new DWT-SVD based perceptual fidelity metric for quality assessment of watermaking schemes	F. D. Colle and J. C. Gómez		2010	187-192		inproceedings		null
A view on latest audio steganography techniques	F. Del Colle and J. C. Gómez F. Djebbar and B. Ayad and H. Hamam and K. Abed-Meraim F. Mustiere and H. Najaf-Zadeh and R. Pichevar and H. Lahdili and L. Thibault and M. Bouchard F. Secomandi and D. Snelders	Design Issues	2010 2011 2013	815-819 409-414 249-253 3-13	29	inproceedings inproceedings inproceedings article	10.1109/INNOVATIONS.2011.5893859 10.1109/ICoICT.2018.8528727 10.1162/DESI_a_00192	2219-5491 0747-9360 null
Sparse audio coding via targeted dithering and combinatorial decoding Interface Design in Services: A Postphenomenological Approach SnapMind: A framework to support consistency and validation of model-based requirements in agile development	F. Wanderley and A. Silva and J. Araujo and D. S. Silveira		2014	47-56		inproceedings	10.1109/ModRE.2014.6890825	null
QIM-Based Audi Watermarking with Combined Techniques of SWT-DST-QR-CPT Using SS-Based Synchronization	G. Budiman and A. B. Suksmono and D. Danudirdjo and S. Pawellang		2018	286-292		inproceedings	10.1109/ICoICT.2018.8528727	null
Watermark performance contrast between contourlet and non-subsampled contourlet transform	G. Gao and B. Cai and S. Xu and T. Yan		2012	507-511 2479-		inproceedings	10.1109/ICInFa.2012.6246859	null
Motion-defined surface segregation in human visual cortex	G. J. Vigano and R. T. Maloney and C. W. G. Clifford	Journal of Cognitive Neuroscience	2014	2489	26	article	10.1162/jocn_a_00646	
Motion-defined surface segregation in human visual cortex Robust digital image watermarking based on discrete wavelet transform and harmony search algorithm optimization technique	G. J. Vigano and R. T. Maloney and C. W. G. Clifford	Journal of Cognitive Neuroscience	2014	2489	26	article	10.1162/jocn_a_00646	0898-929X
Using the Physics of Notations Theory to Evaluate the Visual Notation of SEAM	G. Nagar and S. K. Agarwal		2015	665-668		inproceedings	10.1109/ICATCCT.2015.7456967	null
Review of Recent Strategies in Cryptography-Steganography Based Security Techniques	G. Popescu and A. Wegmann		2014	166-173	2	inproceedings	10.1109/CBI.2014.21	2378-1971
An Efficient Deep Belief Network with Fuzzy Learning for Nonlinear System Modeling	G. R. J. and R. S. Ganesh		2018	1-5 3549-		inproceedings	10.1109/ICCSDET.2018.8821155	null
SVD-based watermarking scheme in complex wavelet domain for color video	G. Wang and J. Qiao and J. Bi and M. Zhou		2019	3554		inproceedings	10.1109/SMC.2019.8914608	1062-922X
Digital Watermarking of MP3 File Using Psychoacoustic Auditory Model and FH SS/MFSK	H. A. Abdallah and M. M. Hadhoud and A. A. Shaalan		2009	455-460		inproceedings	10.1109/ICCES.2009.5383220	null
Comparative study of image steganography techniques	H. Alkhraisat		2010	77-82		inproceedings	10.1109/CENTRIC.2010.28	null
Breast masses diagnosis using supervised approaches	H. Arora and C. Bansal and S. Dagar		2018	982-985		inproceedings	10.1109/ICACCCN.2018.8748451	null
Digital Hologram Authentication Using a Hadamard-Based Reversible Fragile Watermarking Algorithm	H. Boulefmi and H. Mahersia and K. Hamrouni		2016	1-6		inproceedings	10.1109/IPIAS.2016.7880134	null
Spread spectrum audio watermarking: Enhancement of detection and watermarking capacity	H. Chan and W. Hwang and C. Cheng	Journal of Display Technology	2015	193-203 1477-	11	article	10.1109/JDT.2014.2367528	1558-9323
Capacious spread spectrum watermarking utilizing hadamard matrix Improvisation of security in image steganography using DWT, Huffman encoding RC4 based LSB embedding	H. F. Tafreshi and A. A. S. Farani		2014	1482		inproceedings	10.1109/IranianCEE.2014.6999767	2164-7054
A Self-Organizing Fuzzy Neural Network Based on a Growing-and-Pruning Algorithm	H. F. Tafreshi and R. Shakeri and T. Khattab		2016	570-575		inproceedings	10.1109/IWCMC.2016.7571720	2376-6506
High capacity and inaudibility audio steganography scheme	H. Gupta and P. Mahajan		2016	523-529 1129-		inproceedings		null
Survey and Analysis of Current End-user Data Analytics Tool Support BiDaML: A Suite of Visual Languages for Supporting End-User Data Analytics	H. Han and J. Qiao H. I. Shahadi and R. Jidin	IEEE Transactions on Fuzzy Systems	2010 2011	1143 104-109	18	article inproceedings	10.1109/TFUZZ.2010.2070841 10.1109/ISIAS.2011.6122803	1941-0034 null
Pitch and Fourier magnitude based steganography for hiding 2.4 kbps MELP bitstream	H. Khalajzadeh and M. Abdelrazek and J. Grundy and J. Hosking and Q. He	IEEE Transactions on Big Data	2019	1-1		article	10.1109/TBDA.2019.2921774	2372-2096
	H. Khalajzadeh and M. Bouzid and D. Megias	IET Signal Processing	2019	396-407	13	article	10.1049/iet-spr.2018.5339	1751-9683

Human visual system models in Digital Watermarking	H. Mazumdar and P. Anand and S. J. Soni and M. Joshi and K. Rajeev and M. Rajak					2015	1-7		inproceedings	10.1109/EMCON.2015.7344459	null
Perceptually-Transparent Online Estimation of Two-Channel Room Transfer Function for Sound Calibration	H. Morgenstern and B. Rafaely	IEEE/ACM Transactions on Audio, Speech, and Language Processing	2020	332-342	28	article	10.1109/TASLP.2019.2955286			2329-9304	
Transform-based watermarking algorithm maintaining perceptual transparency	H. R. Shahdoost and M. Salehi	IET Image Processing	2018	751-759	12	article	10.1049/iet-ipr.2017.0898			1751-9667	
Highly robust image watermarking in contourlet domain using singular value decomposition	H. Sadreazami and M. Amini		2012	628-631	1	inproceedings	10.1109/ICoSP.2012.6491566			2164-5221	
Dual wavelet watermarking using principal component analysis	H. Sadreazami and M. Amini		2010	1824		inproceedings	10.1109/ICOSP.2010.5656952			2164-523X	
Modeling Moods	H. Störte		2019	468-477		inproceedings	10.1109/MODELS-C.2019.00075			null	
CASOA: An Architecture for Agent-Based Manufacturing System in the Context of Industry 4.0	H. Tang and D. Li and S. Wang and Z. Dong	IEEE Access	2018	12754	6	article	10.1109/ACCESS.2017.2758160			2169-3536	
Robust Digital Watermarking Adopting Barcode in Image	H. Wang and F. Shang and Q. Ji and J. Hao	Proceedings of the IEEE	2009	660-662		inproceedings	10.1109/ICISE.2009.1037			2160-1291	
Multichannel Audio Coding Based on Analysis by Synthesis	I. Elfifri and B. Günel and A. M. Kondoz		2011	657-670	99	article	10.1109/JPROC.2010.2102310			1558-2256	
Perception and Action in Teleoperated Needle Insertion	I. Nisky and A. Pressman and C. M. Pugh and F. A. Mussa-Ivaldi and A. Karniel	IEEE Transactions on Haptics	2011	155-166	4	article	10.1109/TOH.2011.30			2334-0134	
Analytical Study of Perceptual and Motor Transparency in Bilateral Teleoperation	I. Nisky and F. A. Mussa-Ivaldi and A. Karniel	IEEE Transactions on Human-Machine Systems	2013	570-582	43	article	10.1109/THSMC.2013.2284487			2168-2305	
VIVA: A Visual Language to Design Value Co-Creation	I. S. Razo-Zapata and E. K. Chew and E. Proper		2018	20-29	01	inproceedings	10.1109/CBI.2018.00012			2378-1971	
Coordination and Deployment of Mobile Agents on Dependable Systems	I. Satoh		2010	139-145		inproceedings	10.1109/DEPEND.2010.29			null	
Mobile agent middleware for dependable distributed systems	I. Satoh		2011	125-130		inproceedings				1330-1012	
A test-bed framework for self-organizing approaches over distributed systems	I. Satoh		2009	128-134		inproceedings	10.1109/INDS.2009.5227980			2324-8335	
A literature survey - various audio watermarking techniques and their challenges	J. Bajpai and A. Kaur		2016	451-457		inproceedings	10.1109/CONFLUENCE.2016.7508162			null	
DMLAS: A Domain-Specific Language for designing adaptive systems	J. Bocanegra and J. Pavlich-Mariscal and A. Carrillo-Ramos		2015	47-54		inproceedings	10.1109/ColumbianCC.2015.7333411			null	
Using the "Physics" of notations to analyze a visual representation of business decision modeling	J. C. Thomas and J. Diamant and J. Martino and R. K. E. Bellamy	IEEE Transactions on Visualization and Computer Graphics	2012	41-44		inproceedings	10.1109/VLHCC.2012.6344478			1943-6092	
Hue-Preserving Color Blending	J. Chuang and D. Weiskopf and T. Moller	IEEE Transactions on Visualization and Computer Graphics	2009	1282	15	article	10.1109/TVCG.2009.150			2160-9306	
Hue-Preserving Color Blending	J. Chuang and D. Weiskopf and T. Moller	Journal of Cognitive Neuroscience	2009	1282	15	article	10.1109/TVCG.2009.150			2160-9306	
fMRI Investigation of Monocular Pattern Rivalry	J. D. Mendola and A. Buckthought		2013	62-73	25	article	10.1162/jocn_a_00296			0898-929X	
Towards a unified Requirements Modeling Language	J. Helming and M. Koegel and F. Schneider and M. Haeger and C. Kaminski and B. Bruegge and B. Berenbach		2010	53-57		inproceedings	10.1109/REV.2010.5625659			2157-0256	
On a low complexity steganographic system for digital images based on interpolation-error expansion	J. J. Garcia-Hernandez		2013	1378		inproceedings	10.1109/MWSCAS.2013.6674912			1558-3899	
Exploring Reversible Digital Watermarking in Audio Signals Using Additive Interpolation-error Expansion	J. J. Garcia-Hernandez		2012	142-145		inproceedings	10.1109/IH-MSP.2012.40			null	
Using additive interpolation-error expansion for reversible digital watermarking in audio signals	J. J. Garcia-Hernandez and L. Delgado-Guillen		2012	964-967		inproceedings	10.1109/MWSCAS.2012.6292182			1548-3746	
Nonlinear system identification based on modified ANFIS	J. K. E. d. C. Martins and F. M. U. de Araújo		2015	588-595	01	inproceedings				null	
Forward error correction for reliable teleoperation systems based on haptic data digitization	J. Lee and S. Payandeh		2013	5877		inproceedings	10.1109/IROS.2013.6697207			2153-0866	
An Adaptive Secure Watermarking Scheme for Images in Spatial Domain	J. Li and X. Zhang and S. Liu and X. Ren		2009	1633		inproceedings	10.1109/ICISE.2009.227			2160-1291	
Using Fresnel Transform	J. Liu and J. Grundy and I. Avazpour and M. Abdelrazek		2016	143-151		inproceedings	10.1109/VLHCC.2016.7739677			1943-6106	
A domain-specific visual modeling language for testing environment emulation	J. Liu and Y. Wang and G. Liu and W. He		2010	1150	3	inproceedings	10.1109/CISP.2010.5646723			null	
A watermarking algorithm based on direction of image specific edge	J. Nin and S. Ricciardi		2013	1553-		inproceedings	10.1109/WAINA.2013.171			null	
Digital Watermarking Techniques and Security Issues in the Information and Communication Society	J. P. Cruz and N. J. Libatique and G. Tangonan		2012	1-6		inproceedings	10.1109/TENCON.2012.6412279			2159-3442	
Steganography and data hiding in flash video (FLV)	J. P. Diprose and B. A. MacDonald and J. G. Hosking		2011	25-32		inproceedings	10.1109/VLHCC.2011.6070374			1943-6092	
Ruru: A spatial and interactive visual programming language for novice robot programming	J. Pérez and A. Gajate and V. Milanés and E. Onieva and M. Santos		2010	1-6		inproceedings	10.1109/FUZZY.2010.5584208			1098-7584	
Design and implementation of a neuro-fuzzy system for longitudinal control of autonomous vehicles	J. Thiagarajan and A. Spanias		2011	5871-		book				null	
Analysis of the MPEG-1 Layer III (MP3) Algorithm using MATLAB	J. Wang and R. Healy and J. Timoney		2010	18-23		inproceedings	10.1049/cp.2010.0481			null	
Perceptually transparent audio watermarking of real audio signals based on the CSPE algorithm	J. Antonakoglou and X. Xu and E. Steinbach and T. Mahmoodi and M. Dohler	IEEE Communications Surveys Tutorials	2018	3034-	20	article	10.1109/COMST.2018.2851452			2373-745X	
A Novel Audio Watermarking Algorithm Based on Reduced Singular Value Decomposition	K. Ashwin and P. Vignesh and M. Rajasekhar Reddy and K. Ravichandran and K. B. Schloss and C. C. Gramazio and A. T. Silverman and M. L. Parker and A. S. Wang	IEEE Transactions on Visualization and Computer Graphics	2018	1-8		inproceedings	10.1109/CONECCT.2018.8482370			null	
Toward Haptic Communications Over the 5G Tactile Internet	K. Bhowal and A. J. Pal and G. S. Tomar and P. P. Sarkar		2019	810-819	25	article	10.1109/TVCG.2018.2865147			2160-9306	
A Hybrid Steganography Method using 3LSB Substitution on Sub-Images based on a Key-Matrix	K. Bhowal and D. Sarkar and S. Biswas and P. P. Sarkar		2010	449-453		inproceedings	10.1109/CICN.2010.91			null	
Secured image transmission with GA based Audio Steganography	K. Bhowal and D. Sarkar and S. Biswas and P. P. Sarkar		2011	1-4		inproceedings	10.1109/INDCON.2011.6139438			2325-9418	
Combined DWT-DCT based digital image watermarking technique for copyright protection	K. Deb and M. S. Al-Seraj and M. M. Hoque and M. I. H. Sarkar		2012	458-461		inproceedings	10.1109/ICECE.2012.6471586			null	

A joint DWT-DCT based watermarking technique for avoiding unauthorized replication	K. Deb and M. S. Al-Seraj and M. M. S. Kowsar and I. H. Sarkar K. Figl	IEEE Transactions on Audio, Speech, and Language Processing	2012	1-5 97-100 1624-	inproceedings inproceedings	10.1109/IFOST.2012.6357611 10.1109/VLHCC.2012.6344491	null	
Symbol choice and memory of visual models			2012	1637	17	article	10.1109/TASL.2009.2021543	1558-7924
Speech Watermarking for Analog Flat-Fading Bandpass Channels	K. Hofbauer and G. Kubin and W. B. Kleijn		2009					
Copyright protection of color images using a novel wavelet based watermarking algorithm	K. J. Giri and M. A. Peer and P. Nagabhushan		2013	570-574		inproceedings	10.1109/ICIP.2013.6707656	null
A channel wise color image watermarking scheme based on Discrete Wavelet Transformation	K. J. Giri and M. A. Peer and P. Nagabhushan		2014	758-762		inproceedings	10.1109/IndiaCom.2014.6828064	null
Multilingual Verification of the Annotation Scheme ISO-Space	K. Lee and A. C. Fang and J. Pustejovsky		2011	449-458		inproceedings	10.1109/ICSC.2011.71	null
Multilingual Verification of the Annotation Scheme ISO-Space	K. Lee and A. C. Fang and J. Pustejovsky		2011	449-458		inproceedings	10.1109/ICSC.2011.71	null
Reversible Data Hiding in Encrypted Images by Reserving Room Before Encryption	K. Ma and W. Zhang and X. Zhao and N. Yu and F. Li	IEEE Transactions on Information Forensics and Security	2013	553-562 1635-1640 61-64 623-626	8	article	10.1109/TIFS.2013.2248725	1556-6021
Binary image Steganography in wavelet domain	K. Patel and L. Ragha		2015	1444-1458	17	inproceedings	10.1109/IIC.2015.7151012	null
Parametric stereo coder with only MDCT domain computations	K. Suresh and T. V. Sreenivas		2009	3925-3930		inproceedings	10.1109/SSPIT.2009.5407482	2162-7843
A new semi-blind watermarking scheme based on DWT-subsampling	Ke Zhao and Jiang-feng Xu		2013	330-334		inproceedings	10.1109/ICSESS.2013.6615385	2327-0586
Whisper, Don't Scream: Grids and Transparency	L. Bartram and M. C. Stone	IEEE Transactions on Visualization and Computer Graphics	2011			article	10.1109/TVCG.2010.237	2160-9306
The prediction of daily water demand based on fuzzy neural network with an improved Levenberg-Marquardt algorithm	L. Zhang and W. J. Li and J. F. Qiao		2017	1640		inproceedings	10.23919/ChiCC.2017.8027971	1934-1768
New detection scheme for spread spectrum audio watermarking	Lili Li and Xiangzhong Fang		2010	61-64		inproceedings	10.1109/WCINS.2010.5541794	null
Robust Audio Data Hiding Using Correlated Quantization With Histogram-Based Detector	M. A. Akhaei and M. J. Saberian and S. Feizi and F. Marvasti	IEEE Transactions on Multimedia	2009	144-152-161	11	article	10.1109/TMM.2009.2012923	1941-0077
Robust Image Data Hiding Using Geometric Mean Quantization	M. A. Akhaei and S. Ghaemmaghami and A. Nikooinejad and F. Marvasti		2009	1-6		inproceedings	10.1109/GLOCOM.2009.5426109	1930-529X
Robust Scaling-Based Image Watermarking Using Maximum-Likelihood Decoder With Optimum Strength Factor	M. A. Akhaei and S. M. E. Sahraeian and B. Sankur and F. Marvasti	IEEE Transactions on Multimedia	2009	822-833	11	article	10.1109/TMM.2009.2012922	1941-0077
Contourlet-Based Image Watermarking Using Optimum Detector in a Noisy Environment	M. A. Akhaei and S. M. E. Sahraeian and F. Marvasti	IEEE Transactions on Image Processing	2010	967-980	19	article	10.1109/TIP.2009.2038774	1941-0042
SecDSL: A Domain-Specific Visual Language to Support Enterprise Security Modelling	M. Almorsy and J. Grundy		2014			inproceedings	10.1109/ASWEC.2014.18	2377-5408
An improved quantization based watermarking scheme using local entropy in wavelet domain	M. Boroumand and A. Ebrahimi		2009	268-272		inproceedings	10.1109/ICSIPA.2009.5478604	null
Neurobiological Systems for Lexical Representation and Analysis in English Service choreographies through a graphical notation based on abstraction layers and viewpoints	M. Bozic and L. K. Tyler and L. Su and C. Wingfield and W. D. Marslen-Wilson	Journal of Cognitive Neuroscience	2013	1678-1691	25	article	10.1162/jocn_a_00420	
Digital watermarking technique for protecting digital images	M. Chandra and S. Pandey and R. Chaudhary		2011	1-12		inproceedings	10.1109/RCIS.2011.6006837	2151-1349
Implementation and Evaluation of a Novel Audio Watermarking Scheme	M. Chen and K. Fan and W. Mo and S. Zhang		2010	226-233	7	inproceedings	10.1109/ICCSIT.2010.5565177	null
Improved detection of least Significant bit steganography algorithms in color and gray scale images	M. Devi and N. Sharma		2009	269-272	2	inproceedings	10.1109/CIS.2009.176	null
A Novel Reversible Censorship Algorithm	M. Dziak and V. Hajduk and D. Levický and J. Gazda and G. Bugár		2014	1-5		inproceedings	10.1109/RAECS.2014.6799507	null
Extending the UML Statecharts Notation to Model Security Aspects	M. Dziak and V. Hajduk and D. Levický and J. Gazda and G. Bugár		2018	91-96		inproceedings	10.23919/ELMAR.2018.8534663	1334-2630
Extending the UML Statecharts Notation to Model Security Aspects	M. El-Attar and H. Luqman and P. Kárpáti and G. Sindre and A. L. Opdahl	IEEE Transactions on Software Engineering	2015	661-690	41	article	10.1109/TSE.2015.2396526	
MAV-Vis: A notation for model uncertainty	M. El-Attar and H. Luqman and P. Kárpáti and G. Sindre and A. L. Opdahl	IEEE Transactions on Software Engineering	2015	661-690	41	article	10.1109/TSE.2015.2396526	2326-3881
Real-time and MPEG-1 layer III compression resistant steganography in speech	M. Famelis and S. Santosa		2013	7-12		inproceedings	10.1109/MISE.2013.6595289	2156-7883
Digital watermarking in audio for copyright protection	M. H. Shirali-Shahreza and S. Shirali-Shahreza	IET Information Security	2010	1-7	4	article	10.1049/iet-ifs.2008.0129	1751-8717
Embedding data in edge boundaries with high PSNR	M. Hemis and B. Boudraa		2014	189-193		inproceedings	10.1109/ICASSIS.2014.7065826	null
Pixel intensity based high capacity data embedding method	M. Hussain and M. Hussain		2011	1-6		inproceedings	10.1109/ICET.2011.6048469	null
SVD-Based Adaptive QIM Watermarking on Stereo Audio Signals	M. Hwang and J. Lee and M. Lee and H. Kang	IEEE Transactions on Multimedia	2018	1-5		inproceedings	10.1109/TMM.2017.2721642	1941-0077
Digital identification tags for medical fundus images for tele-ophthalmology applications	M. K. Dutta and A. Singh and A. Singh and R. Burget and J. Prinosil		2015	45-54	20	article	10.1109/TSP.2015.27296372	null
Generation of digital signature from multi-feature biometric traits for digital right management control	M. K. Dutta and A. Singh and A. Singh and R. Burget and J. Prinosil		2015	781-784		inproceedings	10.1109/TSP.2015.27296372	null
Watermark generation from fingerprint features for digital right management control	M. K. Dutta and A. Singh and C. M. Travieso and R. Burget		2014	1-4		inproceedings	10.1109/RAECS.2014.6799558	null
Watermarking of digital media with encrypted biometric features for digital ownership	M. K. Dutta and A. Singh and K. M. Soni and R. Burget and K. Riha		2013	717-721		inproceedings	10.1109/TSP.2013.6614031	null
Imperceptible digital watermarking in medical retinal images for tele-medicine applications	M. K. Dutta and A. Singh and K. M. Soni and R. Burget and K. Riha		2013	108-112		inproceedings	10.1109/IC3.2013.6612172	null
Generation of biometric based unique digital watermark from iris image	M. K. Dutta and A. Singh and M. Parthasarathi and C. M. Travieso		2014	517-521		inproceedings	10.1109/IC3I.2014.7019705	null
An efficient and secure digital image watermarking using features from iris image	M. K. Dutta and A. Singh and R. Burget and H. Atassi and A. Choudhary and K. M. Soni		2013	685-689		inproceedings	10.1109/TSP.2013.6614024	null
Blind watermarking in audio signals using biometric features in wavelet domain	M. K. Dutta and A. Singh and T. A. Zia		2013	451-456		inproceedings	10.1109/ICCC.2013.6731697	null
Perceptible audio watermarking for digital right management control	M. K. Dutta and P. Gupta and V. K. Pathak		2009	1-5		inproceedings	10.1109/TENCON.2009.5396040	2159-3450
Distributed Least Significant Bit technique for data hiding in images	M. K. Dutta and P. Gupta and V. K. Pathak		2009	1-5		inproceedings	10.1109/ICICS.2009.5397484	null
Transparent watermarking based on psychovisual properties using neural networks	M. K. Khan and M. Naseem and I. M. Hussain and A. Ajmal		2011	149-154		inproceedings	10.1109/INMIC.2011.6151461	null
	M. Karimi and M. Mohrekesh and S. Azizi and S. Samavi		2013	33-37		inproceedings	10.1109/IranianMVIP.2013.6779945	2166-6776

Audio steganography by using of linear predictive coding analysis in the safe places of discrete wavelet transform domain	M. Khademi and M. A. Tinati		2011	1-5	inproceedings		2164-7054	
Embedding and extracting multiple watermarks in audio signals using CDMA Passive Haptic Data-Compression Methods With Perceptual Coding for Bilateral Presence Systems	M. Khalil and A. Adib		2014	1-7	inproceedings	10.1109/SITA.2014.6847296	null	
Managing Process Model Complexity via Concrete Syntax Modifications Evidence for Early Morphological Decomposition: Combining Masked Priming with Magnetoencephalography	M. Kuschel and P. Kremer and M. Buss M. La Rosa and A. H. M. ter Hofstede and P. Wohed and H. A. Reijers and J. Mendling and W. M. P. van der Aalst	IEEE Transactions on Systems, Man, and Cybernetics - Part A: Systems and Humans	2009	1142-1151	39	article	10.1109/TSMCA.2009.2027219	1558-2426
Frame loss detecting for unobtrusive display camera visible light communication	M. Lehtonen and P. J. Monahan and D. Poeppel	IEEE Transactions on Industrial Informatics	2011	255-265 3366-	7	article	10.1109/TII.2011.2124467	1941-0050
IC-FNN: A Novel Fuzzy Neural Network With Interpretable, Intuitive, and Correlated-Contours Fuzzy Rules for Function Approximation	M. Li and Y. Hu and Y. Tang and X. Yao	Journal of Cognitive Neuroscience	2011	3379	23	article	10.1162/jocn_a_00035	0898-929X
A skin-tone block-map algorithm for efficient image steganography Safe Transmission of Text Files through a New Audio Steganography Technique	M. M. Ebadzadeh and A. Salimi-Badr	IEEE Transactions on Fuzzy Systems	2018	1302 DEKM-27-DEKM-32	26	article	10.1109/TFUZZ.2017.2718497	1941-0034
An innovative approach for pattern based image steganography A JPEG resistance watermarking technique in wavelet domain based on Turbo Codes	M. M. Sadek and M. G. M. Mostafa and A. S. Khalifa M. Punetha and R. Kumar and M. Bhattacharya and N. Jain and M. Gawande		2014	1-6 1288-	inproceedings	10.1109/INFOS.2014.7036704	null	
Intelligent system based supervision for energy management of water chiller plant	M. R. Mani and V. Lalitha and P. S. Rekha		2014	58-62	inproceedings	10.1109/ISCBI.2014.20	null	
Exploring the Challenges of MP3 Audio Steganography Performance Evaluation of Image Steganography Based on Cover Selection and Contourlet Transform	M. R. Rahimi and M. Arabzadeh and H. Danyali and K. Kazemi		2015	1-4	inproceedings	10.1109/SPICES.2015.7091380	null	
On the Impact of Semantic Transparency on Understanding and Reviewing Social Goal Models	M. Radeerom and K. Tharathanmathikorn		2011	1-4	inproceedings		2164-7054	
What is the Impact of Bad Layout in the Understandability of Social Goal Models?	M. S. Atoum and S. Ibrahim and G. Sulong and A. Zeki and A. Abubakar		2013	156-161	inproceedings	10.1109/ACSAT.2013.38	null	
A full Secondary User model for Cognitive Radio in a GSM-900 scenario	M. S. Subhedar and V. H. Mankar		2013	172-177	inproceedings	10.1109/CUBE.2013.39	null	
A Novel Approach for Audio Watermarking	M. Santos and C. Gralha and M. Goulão and J. Araújo and A. Moreira		2018	228-239	inproceedings	10.1109/RE.2018.00031		
A secure audio steganography approach	M. Santos and C. Gralha and M. Goulão and J. Araújo and A. Moreira and J. Cambeiro		2016	206-215	inproceedings	10.1109/RE.2016.51	2332-6441	
Robust audio steganography via genetic algorithm	M. Scarpa and S. Serrano		2019	344-349	inproceedings	10.1109/ICNC.2019.8685497	2325-2626	
An approach to improve the robustness of substitution techniques of audio steganography	M. Zamani and A. B. A. Manaf and R. B. Ahmad and A. M. Zeki and P. Magalíngam		2009	83-86	2	inproceedings	10.1109/IAS.2009.22	null
Human Computation in Visualization: Using Purpose Driven Games for Robust Evaluation of Visualization Algorithms	M. Zamani and A. B. A. Manaf and R. B. Ahmad and F. Jaryani and H. Taherdoost and A. M. Zeki		2009	1-6	inproceedings	10.1109/ICITST.2009.5402644	null	
Enhancing the Security and Quality of LSB Based Image Steganography An improved Inverted LSB image steganography	M. Zamani and R. B. Ahmad and A. B. A. Manaf and A. M. Zeki	IEEE Transactions on Visualization and Computer Graphics	2009	5-9 2104-	inproceedings	10.1109/ICCSIT.2009.5234863	null	
DWT-DCT-SVD based blind watermarking technique of gray image in electrooculogram signal	N. Ahmed and Z. Zheng and K. Mueller		2012	2113	18	article	10.1109/TVCG.2012.234	2160-9306
DWT-DCT-SVD based intravascular ultrasound video watermarking	N. Akhtar and P. Johri and S. Khan		2013	385-390	inproceedings	10.1109/CICN.2013.85	null	
Lifting Wavelet Transformation based blind watermarking technique of Photoplethysmographic signals in wireless telecardiology	N. Akhtar and S. Khan and P. Johri		2014	749-755	inproceedings	10.1109/ICICT.2014.6781374	null	
Blind biometric watermarking based on contourlet transform	N. Dey and D. Biswas and A. B. Roy and A. Das and S. S. Chaudhuri		2012	680-685	inproceedings	10.1109/ISDA.2012.6416619	2164-7151	
Chaos-based video steganography	N. Dey and P. Das and A. B. Roy and A. Das and S. S. Chaudhuri		2012	224-229	inproceedings	10.1109/WICT.2012.6409079	null	
Non blind image watermarking based on similarity in contourlet domain Evaluation of the risk and security overlay of achimite to model information system security risks	N. Dey and P. Das and S. Biswas and A. Das and S. S. Chaudhuri		2012	230-235	inproceedings	10.1109/WICT.2012.6409080	null	
A Relational Ontology of "Open" Digital Infrastructures in Socially Excluded Communities in Angola	N. K. Kishore Kumar and V. S. Sheeba		2012	1-6	inproceedings	10.1109/ICCCNT.2012.6396042	null	
Speech bandwidth extension using magnitude spectrum data hiding Evidence for Early Morphological Decomposition in Visual Word Recognition	N. Kar and M. A. A. Aman and K. Mandal and B. Bhattacharya		2017	482-487 1277-	inproceedings	10.1109/ICITECH.2017.8080046	null	
Comparison of perceptual shaping techniques for digital image watermarking	N. M. Kumar and T. Manikandan and V. Sapthagirivasan		2011	1282	inproceedings	10.1109/ICRTIT.2011.5972280	null	
Semantic interoperability in sensor applications making sense of sensor data	N. Mayer and C. Feltus		2017	106-116	inproceedings	10.1109/EDOCW.2017.30	2325-6605	
Visual notation design 2.0: Towards user comprehensible requirements engineering notations	N. Ochara and A. Wapota and L. Abrahams	Journal of Cognitive Neuroscience	2010	2057	22	article	10.1162/jocn.2009.21296	0898-929X
Multiple embedding secret key image steganography using LSB substitution and Arnold Transform	N. Prasad and T. K. Kumar		2019	377-384	inproceedings	10.1109/OI.2019.8908180	null	
Data hiding using randomization and multiple encrypted secret images A Taxonomy and Visual Notation for Modeling Globally Distributed Requirements Engineering Projects	O. Solomyak and A. Marantz		2016	62-67 2042-	inproceedings	10.1109/CAST.2016.7914941	null	
Perceptual watermarking robust to JPEG compression attack	P. Belet and T. Dams and D. Bardyn and A. Dooms		2009	1-6	inproceedings	10.1109/ICDSP.2009.5201253	2165-3577	
P. Brandt and T. Bastein and S. Stuijk and V. Bui and P. de Clercq and L. F. Pires and M. van Sinderen			2013	34-41	inproceedings	10.1109/CICARE.2013.6583065	null	
P. Caire and N. Genon and P. Heymans and D. L. Moody			2013	115-124	inproceedings	10.1109/RE.2013.6636711		
P. Das and S. C. Kushwaha and M. Chakraborty			2015	845-849 0298-	inproceedings	10.1109/ECS.2015.7125033	null	
P. Das and S. C. Kushwaha and M. Chakraborty			2015	0302	inproceedings	10.1109/ICCSP.2015.7322892	null	
P. Laurent and P. Mäder and J. Cleland-Huang and A. Steele			2010	35-44	inproceedings	10.1109/ICGSE.2010.55	2329-6313	
P. Nguyen and A. Beghdadi and M. Luong			2012	1-4	inproceedings	10.1109/ISCCSP.2012.6217798	null	

Bandwidth extension of narrowband speech using integer wavelet transform	P. Nizampatnam and K. K. Tappeta	IET Signal Processing	2017	437-445	11	article	10.1109/iet-spr.2016.0453	1751-9683
Study on Watermarking Techniques in Digital Images	P. Pal and H. V. Singh and S. K. Verma		2018	372-376		inproceedings	10.1109/ICOEI.2018.8553743	null
Comparative analysis of conventional 2-level DWT and color plane watermarking for telemedicine applications	P. Verma and R. G. Dastidar and S. Jain and S. Potghan		2017	1-8		inproceedings	10.1109/TEL-NET.2017.8343522	null
Data hiding in a digital image with FPGA implementation	Premalatha P and Amsaveni A		2016	1-5		inproceedings	10.1109/GET.2016.7916641	null
Visualization Criteria: supporting knowledge transfer in Incident Management Systems	Q. van Wyk and J. van Biljon and M. Schoeman		2019	1-6		inproceedings	10.1109/ICTAS.2019.8703617	null
Word text watermarking for IP protection and tamper localization	Qing Chen and Yufei Zhang and Limin Zhou and Xiaodi Ding and Zhe Fu		2011	3598		inproceedings	10.1109/AMSEC.2011.6011359	null
Wavelet based approaches in optimization theory and practice	R. Agarwal and C. S. Salimath and K. Alam		2017	254-260		inproceedings	10.1109/ICRITO.2017.8342434	null
Robust hybrid watermarking for security of medical images in computer-aided diagnosis based telemedicine applications	R. Ahmed and B. Hassan and B. Li	IEEE Journal of Selected Topics in Signal Processing	2018	1-5		inproceedings	10.1109/ISSPIT.2018.8705104	2162-7843
Perceptual and Bitrate-Scalable Coding of Haptic Surface Texture Signals	R. Chaudhari and C. Schuwerk and M. Danaei and E. Steinbach		2015	462-473	9	article	10.1109/JSTSP.2014.2374574	1941-0484
Improved watermark extraction using dynamic stochastic resonance	R. Chouhan and R. K. Jha and M. Shrivastava and A. Chaturvedi		2011	280-285		inproceedings	10.1109/RAICS.2011.6069318	null
Invited paper: Implementing digital data hiding algorithms in reconfigurable hardware — Experiences on teaching and research	R. Cumplido and C. Feregrino-Uribe and J. J. Garcia-Hernandez		2011	1-6		inproceedings	10.1109/ReCoSoC.2011.5981526	null
Software/Hardware implementations of a video watermarking scheme based on motion vectors	R. Dalbuchi and S. Dhahri and M. Elhaji and A. Zitouni		2017	1-5		inproceedings	10.1109/ICEMIS.2017.8272989	2575-1328
Digital audio watermarking; techniques and applications	R. F. Olanrewaju and O. Khalifa		2012	830-835		inproceedings	10.1109/ICCE.2012.6271333	null
Watermarking: A copyright protection tool	R. G. Dukhi		2011	36-41	5	inproceedings	10.1109/ICECTECH.2011.5941952	null
Secure data hiding using steganographic technique with Visual cryptography and watermarking scheme	R. Gayathri and V. Nagarajan		2015	0118-0123		inproceedings	10.1109/ICCSP.2015.7322691	null
A high payload reversible watermarking scheme based-on OFDM-CDMA	R. Hasanah and M. S. Arifianto		2016	1-6		inproceedings	10.1109/TSSA.2016.7871078	null
Secure Message Embedding in Audio	R. Hussein and W. Alexan		2019	1-6		inproceedings	10.1109/CAIS.2019.8769505	null
Reliable RGB color image watermarking using DWT and SVD	R. Islam and J. Kim		2014	1-4		inproceedings	10.1109/ICIEV.2014.6850815	null
Advances in digital image steganography	R. Jain and J. Boaddh		2016	163-171		inproceedings	10.1109/CICCS.2016.7542298	null
Efficient mobile services consumption in mHealth	R. K. Lomotey and R. Deters		2013	982-989		inproceedings	10.1145/2492517.2500279	null
Enhanced Steganographic Method Preserving Base Quality of Information Using LSB, Parity and Spread Spectrum Technique	R. Kaur and A. Thakur and H. S. Saini and R. Kumar		2015	148-152		inproceedings	10.1109/ACCT.2015.139	2327-0632
Statistical quantity based reversible watermarking for copyright protection of digital images	R. Kavipriya and S. Maheswari		2014	1-6		inproceedings	10.1109/ICGCCEE.2014.6922208	null
Designing user comprehensible requirements engineering visual notations: A systematic survey	R. M. A. El-Ghafar and A. M. Ghareeb and E. S. Nasr		2014	SW-10-SW-17		inproceedings	10.1109/INFOS.2014.7036686	null
A GUI modeling DSL for pattern-based GUI testing PARADIGM	R. M. L. M. Moreira and A. C. R. Paiva		2014	1-10		inproceedings	10.1109/ICCCN.2014.7030876	null
A framework to rapidly test SDN use-cases and accelerate middlebox applications	R. Narayanan and G. Lin and A. A. Syed and S. Shafiq and F. Gilani		2013	763-770		inproceedings	10.1109/LCN.2013.6761330	0742-1303
Reversible Digital Watermarking: Theory and Practices	R. Naskar and R. S. Chakraborty		2014	763-770		book	10.1109/ICCCN.2014.7030876	null
Pre-processing the cover image before embedding improves the watermark detection rate	R. Riad and F. Ros and R. Harba and H. Douzi and M. El Hajji		2014	705-709		inproceedings	10.1109/ICoCS.2014.7060967	null
A robust substitution technique to implement audio steganography	R. Tanwar and B. Sharma and S. Malhotra		2014	290-293		inproceedings	10.1109/ICROIT.2014.6798340	null
Audio steganography	R. Tanwar and M. Bisla		2014	322-325		inproceedings	10.1109/ICROIT.2014.6798347	null
High capacity and robust speech data hiding in colour images	S. A. Kulkarni and S. B. Patil		2014	189-193		inproceedings	10.1109/GCWNCN.2014.7030876	null
Data hiding in intermediate significant bit planes, a high capacity blind steganographic technique	S. A. Parah and J. A. Sheikh and G. M. Bhat		2012	192-197		inproceedings	10.1109/INCOSET.2012.6513904	null
TSM resilient audio watermarking using IMFs	S. AlZahir and M. W. Islam		2012	1-4		inproceedings	10.1109/CCECE.2012.6334842	0840-7789
A structured system of embedded based on artificial intelligence by incorporating genetic algorithm	S. Anguraj, and K. Kumaresan.		2010	451-454		inproceedings	10.1109/ICCCCT.2010.5670594	null
An Evaluation of the Statechart Diagrams Visual Syntax	S. Anwer and M. El-Altar		2014	1-4		inproceedings	10.1109/ICISA.2014.6847358	2162-9048
Audio watermarking technique using modified discrete cosine transform	S. Aparna and P. S. Baiju		2016	227-230		inproceedings	10.1109/CSN.2016.7824019	null
A DWT Based Steganographic Method Using Prime First Mapping (PFM)	S. Ash and S. Mukherjee and G. Sanyal		2015	471-476		inproceedings	10.1109/ICACCE.2015.74	null
Image steganography and visible watermarking using LSB extraction technique	S. Bhatt and A. Ray and A. Ghosh and A. Ray		2015	1-6		inproceedings	10.1109/ISCO.2015.7282315	null
Sinusoidal substitution — An integrated parametric tool for enhancement of transform-based perceptual audio coders	S. Disch and B. Schubert		2014	6939-6943		inproceedings	10.1109/ICASSP.2014.6854945	2379-190X
Additive watermark detector in contourlet domain using the t location-scale distribution	S. Etemad and M. Amirmazaghani		2016	1-5		inproceedings	10.1109/ICSPIS.2016.7869887	null
Mobile phone Icons recognition and cultural aspects	S. Ghayas and S. Sulaiman and J. Jaafar and S. Mahamad and M. Khan		2014	1-5		inproceedings	10.1109/ICCOINS.2014.6868833	null
Multichannel object-based audio coding with controllable quality	S. Gorlow and E. A. P. Habets and S. Marchand		2013	561-565		inproceedings	10.1109/ICASSP.2013.6637710	2379-190X
Texture Based Video Steganography Technique Using Block-Wise Encryption	S. Goyal and M. S. Nehra		2017	111-115		inproceedings	10.1109/SITIS.2017.28	null
A Blind Image-Adaptive Data Hiding Method in Wavelet Domain with Robustness against Compression	S. H. Seyedi and A. Sayadiyan and H. Aghaeinia and A. Daneshkhah		2011	345-349		inproceedings	10.1109/UKSIM.2011.72	null
A new robust image adaptive steganography method in wavelet domain	S. H. Seyedi and H. Aghaeinia and A. Sayadian		2011	1-5		inproceedings	2164-7054	
Speech Bandwidth Extension Aided by Hybrid Model Transform Domain Data Hiding	S. K. Koduri and K. K. Tappeta		2019	1-5		inproceedings	10.1109/ISCAS.2019.8702323	2158-1525
Analysis of secured video steganography using computer forensics technique for enhance data security	S. K. Moon and R. D. Raut		2013	660-665		inproceedings	10.1109/CIIP.2013.6707677	null
OFDM Based Robust Digital Image Watermarking Resistant to Multipath Spatial Shifts	S. K. Pulayikodi and N. Tarhuni and A. Ahmed and F. B. Shiginah		2017	1-5		inproceedings	10.1109/IEEEGCC.2017.8448022	2473-9391
Extended Bipolar Echo Kernel for Audio Watermarking	S. K.P. and K. K. S.		2009	487-489		inproceedings	10.1109/ARTCom.2009.131	null

Steganography and classification of image steganography techniques	S. Kaur and S. Bansal and R. K. Bansal		2014	870-875	inproceedings	10.1109/IndiaCom.2014.6828087	null	
Transparency and liveness in visual programming environments for novices	S. L. Tanimoto		2015	113-114	inproceedings	10.1109/BLOCKS.2015.7369016	null	
An Optimized Dual Watermarking Scheme for Color Images	S. M. Darwish and L. D. S. Al-Khafaji		2018	640-645	inproceedings	10.1109/ICCES.2018.8639185	null	
A novel image steganographic methodology by Power Modulus Scrambling (PMS) with logistic mapping	S. Mukherjee and S. Ash and G. Sanyal		2015	1-6	inproceedings	10.1109/TENCON.2015.7373019	2159-3442	
A review on steganography through multimedia	S. N. Kishor and G. N. K. Ramaiah and S. A. K. Jilani		2016	1-6	inproceedings	10.1109/RAINS.2016.7764373	null	
An additive image watermarking method based on Particle Swarm Optimization	S. Naffouti and H. Homri and A. Sakly and A. Mtibaa		2013	501-508	inproceedings	10.1109/STA.2013.6783178	null	
A survey: Digital audio watermarking techniques and applications	S. P. Singh Chauhan and S. A. M. Rizvi		2013	185-192	inproceedings	10.1109/ICCT.2013.6749625	null	
Multipurpose Color Image Watermarking in Wavelet Domain using Multiple Decomposition Techniques	S. P. Vaidya		2018	251-255	inproceedings	10.1109/IICCT.2018.8473345	null	
Adaptive data hiding scheme by DWT among robustness beside compression	S. Prathap and M. I. Chandran and K. B. Kannan		2015	1-4	inproceedings	10.1109/GET.2015.7453841	null	
Critical Review of Perceptual Models for Data Authentication	S. S. Sherekar and V. M. Thakare and S. Jain		2009	323-329	inproceedings	10.1109/ICETET.2009.66	2157-0485	
A scheme of digital watermarking for 3-D models using correlation method in polar coordinate system	S. Sakaino and H. Koda		2010	315-319	inproceedings	10.1109/ISITA.2010.5649259	null	
Texture Based Approach for Image Watermarking Index	S. Soni and D. Somwanshi		2018	1-4	inproceedings	10.1109/ICRAIE.2018.8710390	null	
Integrating Mesh-FSO with the Public Network	S. V. Kartalopoulos		2011	218-234	inbook	10.1002/9781118104231.index	null	
Performance analysis of data hiding in MPEG-4 AAC audio	S. Xu and P. Zhang and P. Wang and H. Yang	Tsinghua Science and Technology	2009	55-61	14	article	10.1016/S1007-0214(09)70007-0	1007-0214
Mechanisms for meaningful consent in Internet of Things	S. Y. L. Wakenshaw and C. Maple and M. C. Schraefel and R. Gomer and K. Ghirardello		2018	1-10	inproceedings	10.1049/cp.2018.0014		
An Improved Self-Adaptive Digital Watermarking Algorithm for RGB Images Based on W-SVD	S. Zhu and B. Liu and Y. Chai		2012	57-62	inproceedings	10.1109/ICMeCG.2012.55	null	
Temporal Relations with Signals: The Case of Italian Temporal Prepositions	T. Caselli and F. Dell'Orletta and I. Prodanof		2009	125-132	inproceedings	10.1109/TIME.2009.23	2332-6468	
A Secure Steganographic Algorithm Based on Cellular Automata Using Fibonacci Representation	T. D. Nguyen and S. Arch-int		2013	1-5	inproceedings	10.1109/ICISA.2013.6579409	2162-9048	
Comparative analysis of steganographic algorithms within compressed video domain	T. F. Idbeaa and S. A. Samad and H. Husein		2014	1-7	inproceedings	10.1109/ICSPCS.2014.7021067		
The Enactive Torch: A New Tool for the Science of Perception	T. Froese and M. McGann and W. Bigge and A. Spiers and A. K. Seth	IEEE Transactions on Haptics	2012	365-375	5	article	10.1109/TOH.2011.57	2334-0134
Reduction of contradictory partial occlusion in mixed reality by using characteristics of transparency perception	T. Fukuiage and T. Oishi and K. Ikeuchi		2012	129-139	inproceedings	10.1109/ISMAR.2012.6402549	null	
Real-time digital video watermarking based on SVD	T. Kanócz and P. Goć-Matis and P. Gallo and D. Levický		2011	1-4	inproceedings	10.1109/RADIOELEK.2011.5936463	null	
Robust frame by frame video watermarking resistant against collusion attacks	T. Kanócz and T. Tokar and D. Levicky		2009	99-102	inproceedings	10.1109/RADIOELEK.2009.5158760		
Mid-Air Action Contributes to Pseudo-Haptic Stiffness Effects	T. Kawabe	IEEE Transactions on Haptics	2019	1-1	article	10.1109/TOH.2019.2961183	2334-0134	
A 3-D mesh watermarking with uncomplicated frequency selectivity	T. Nonohata and T. Uto and K. Ichiwara and K. Ohue		2012	1-5	inproceedings	10.1109/ICSPCS.2012.6507986	null	
Audio watermarking in wavelet domain using Fibonacci numbers	U. R. Nair and G. K. Birajdar		2016	1-5	inproceedings	10.1109/ICONSP.2016.7857479	null	
A new proposal for audio steganography in wavelet domain	V. A. Jisna and C. C. Sabin		2012	310-312	inproceedings	10.1049/cp.2012.2557	null	
Secret key watermarking in WAV audio file in perceptual domain	V. Bibhu and P. K. Kushwaha and R. Kohli and D. Singh		2015	629-634	inproceedings	10.1109/ABLAZE.2015.7154940	null	
StreamCloud: An Elastic and Scalable Data Streaming System	V. Gulisan and R. Jiménez-Peris and M. Patiño-Martínez and C. Soriente and P. Valdúrez	IEEE Transactions on Parallel and Distributed Systems	2012	2365	23	article	10.1109/TPDS.2012.24	2161-9883
Cover selection steganography	V. Hajduk and D. Levicky		2016	205-208	0134-	inproceedings	10.1109/ELMAR.2016.7731787	1334-2630
An efficient cryostrophy protocol using matrix mapping Technique	V. Kainalakaiinan and S. Tamilselvai		2015	0138	inproceedings	10.1109/ICCSP.2015.7322724	null	
Efficient and robust audio watermarking for content authentication and copyright protection	V. Neethu and R. Kalaivani		2016	1-6	inproceedings	10.1109/ICCPCT.2016.7530371	null	
Spatial Sound Scene Synthesis and Manipulation for Virtual Reality and Audio Effects	V. Pulkki and S. Delikaris-Manias and A. Politis		2018	347-361	inbook	10.1002/9781119252634.ch14	null	
Detection and avoidance of semi-transparent obstacles using a collective-reward based approach	V. R. Komppella and P. Sturm		2011	3474	inproceedings	10.1109/ICRA.2011.5980089	1050-4729	
BPCS steganography for data security using FPGA implementation	V. S. Kait and B. Chauhan		2015	1891	inproceedings	10.1109/ICCSP.2015.7322852	null	
A modulo based LSB steganography method	V. Vijayalakshmi and G. Zayaraz and V. Nagaraj		2009	1-4	inproceedings	10.1109/ICCSP.2009.5070022	null	
FPGA implementation of a low complexity steganographic system for digital images	W. A. P. Laces and J. J. Garcia-Hernandez		2015	319-324	inproceedings	10.1109/ICIS.2015.7166613	null	
An image coder for the presentation of products with multiple color choices	W. C. Chu		2015	427-432	inproceedings	10.1109/ICCNC.2015.7069382	null	
An image coder for the presentation of single-color products	W. C. Chu		2015	422-426	inproceedings	10.1109/ICCNC.2015.7069381	null	
Frequency-domain watermarking of 3D DIBR Images using the steerable pyramid and discrete cosine transforms	W. Etoom and A. Al-Haj		2017	819-826	inproceedings	10.1109/ICITECH.2017.8079953	null	
Improving Various Reversible Data Hiding Schemes Via Optimal Codes for Binary Covers	W. Zhang and B. Chen and N. Yu	IEEE Transactions on Image Processing	2012	3003	21	article	10.1109/TIP.2012.2187667	1941-0042
Efficient General Print-Scanning Resilient Data Hiding Based on Uniform Log-Polar Mapping	X. Kang and J. Huang and W. Zeng	IEEE Transactions on Information Forensics and Security	2010	1-12	5	article	10.1109/TIFS.2009.2039604	1556-6021
Geometric Invariant Audio Watermarking Based on an LCM Feature	X. Kang and R. Yang and J. Huang	IEEE Transactions on Multimedia	2011	181-190	13	article	10.1109/TMM.2010.2098850	1941-0077
A security system for the data transmission of digital TVs	X. Ren and Z. Wei and Z. Liang and H. Liu and H. Kang		2012	232-236	inproceedings	10.1109/CISP.2012.6469855	null	
Optimal look-up table-based data hiding	X. Wang and X. -. Zhang	IET Signal Processing	2011	171-179	5	article	10.1049/iet-spr.2009.0222	1751-9683
Toward QoE-driven dynamic control scheme switching for time-delayed teleoperation systems: A dedicated case Study	X. Xu and Q. Liu and E. Steinbach		2017	1-6	inproceedings	10.1109/HAVE.2017.8240352	null	
Safety Operation Consciousness Realization of a MR Fluids-Based Novel Haptic Interface for Teleoperated Catheter Minimally Invasive Neurosurgery	X. Yin and S. Guo and N. Xiao and T. Tamiya and H. Hirata and H. Ishihara	IEEE/ASME Transactions on Mechatronics	2016	1043-1054	21	article	10.1109/TMECH.2015.2489219	1941-014X

Neural Network Based Self-Learning Control Strategy for Electronic Throttle Valve	X. Yuan and Y. Wang and L. Wu and X. Zhang and W. Sun	IEEE Transactions on Vehicular Technology	2010	3765	59	article	10.1109/TVT.2010.2044521	1939-9359
Haptic data reduction for time-delayed teleoperation using the time domain passivity approach	Xiao Xu and B. Cizmeci and C. Schuwerk and E. Steinbach		2015	512-518		inproceedings	10.1109/WHC.2015.7177763	null
A new system for hidden data within header space for EXE File using object oriented technique	Y. AL-Nabhan and A. A. Zaidan and B. B. Zaidan and H. A. Jalab and H. O. Alanazi		2010	9-13	7	inproceedings	10.1109/ICCSIT.2010.5564461	null
An improved image watermarking algorithm based on NMF and DWT Parallelized Mobility-Aware Complex Event Processing	Y. Gong and D. Cui and G. Yu and Xiong Jianbin Y. Gong and H. Kuang and X. Cai and H. Hu and W. Song and J. Lü		2014	6-11		inproceedings	10.1049/cp.2014.1258	null
			2017	898-901		inproceedings	10.1109/CWS.2017.116	null
Modeling Small Systems Through the Relative Entropy Lattice	Y. Neuman and D. Vilenchik	IEEE Access	2019	43597	7	article	10.1109/ACCESS.2019.2907067	2169-3536
A Robust Watermarking Scheme in YCbCr Color Space Based on Channel Coding	Y. Tan and J. Qin and X. Xiang and W. Ma and W. Pan and N. N. Xiong	IEEE Access	2019	25026-	7	article	10.1109/ACCESS.2019.2896304	2169-3536
Design of a vibrotactile display via a rigid surface	Y. Visell and J. R. Cooperstock		2010	133-140		inproceedings	10.1109/HAPTIC.2010.5444664	2324-7355
An intelligent PSO watermarking	Y. Wang and W. Lin and L. Yang		2010	2558	5	inproceedings	10.1109/ICMLC.2010.5580860	2160-1348
Primal sketch based visual entropy model for digital watermarking	Y. Zhang and C. Yang and Q. Zhang		2014	958-963		inproceedings	10.1109/ICNC.2014.6975969	2157-9555
A universal entropy masking model in digital watermarking system	Y. Zhang and Q. Yang and C. Yang and Q. Zhang		2012	2878		inproceedings	10.1109/FSKD.2012.6233968	null
Primal sketch based adaptive perceptual JND model for digital watermarking	Yana Zhang and Cheng Yang and Q. Zhang and P. Cosman		2014	1-6		inproceedings	10.1109/CISS.2014.6814192	null
A novel data hiding scheme for H.264/AVC video streams without intra-frame distortion drift	YunXia Liu and Zhitang Li and Xiaojing Ma and Jian Liu		2012	824-828		inproceedings	10.1109/ICCT.2012.6511318	null
A Novel Image Steganography Approach Based on Interval Type-2 Fuzzy Similarity	Z. Ashraf and M. L. Roy and P. K. Muhuri and Q. M. Danish Lohani		2018	1-8		inproceedings	10.1109/FUZZ-IEEE.2018.8491582	null
An Explorative Analysis of the Notational Characteristics of the Decision Model and Notation (DMN)	Z. Dangarska and K. Figl and J. Mendling		2016	1-9		inproceedings	10.1109/EDOCW.2016.7584345	2325-6605
An SVD-based watermarking scheme using SA algorithm and compared to GA based method	Z. Kazemi and M. Vahedian and V. Asadpour		2011	1-5		inproceedings		2164-7054
Drift Correction Modulation Scheme for Digital Audio Watermarking	Z. Piotrowski		2010	392-397		inproceedings	10.1109/MINES.2010.88	2162-8998
Using drift correction modulation for steganographic radio transmission	Z. Piotrowski and J. Wojtuń and K. Stasiewicz		2012	1-5		inproceedings	10.1049/ic.2012.0092	null
Strategy and study of the transition technologies from IPv4 to TPv6	Zhou Hong		2014	460-462		inproceedings	10.1109/IWECIA.2014.6845656	null
Table of contents			2018	5-12		inproceedings	10.1109/RE.2018.00004	1090-705X
Message from the General Chairs			2018	xvii-xix		inproceedings	10.1109/ICIP.2018.8451770	2381-8549
Conference proceedings [book of abstracts]			2017	1-169		inproceedings	10.1109/CSPCC.2017.8242634	null
[Various country reports]			2015	1-14		inproceedings	10.1109/ICSDA.2015.7357895	null

When emotions are expressed figuratively: Psycholinguistic and AffectiveNorms of 619 Idioms for German (PANIG)	Citron, Francesca M. M. and Cacciari, Cristina and Kucharski, Michael and Beck, Luna and Conrad, Markus and Jacobs, Arthur M.	BEHAVIOR RESEARCH METHODS	2016	91-111	48	article	10.3758/s13428-015-0581-4	1554-351X
Audio Watermarking: More Than Meets the Ear	Cvejic, Nedeljko and Dražić, Dejan and Seppanen, Tapio		2009	523-550	231	incollection		1860-949X
The Interaction Between Phonological and Semantic Processing in ReadingChinese Characters	Dang, Min and Zhang, Rui and Wang, Xiaojuan and Yang, Jianfeng	FRONTIERS IN PSYCHOLOGY	2019	9	article	10.3389/fpsyg.2018.02748	1664-1078	
Compounding matters: Event-related potential evidence for early semanticaccess to compound words	Davis, Charles P. and Libben, Gary and Segalowitz, Sidney J.	COGNITION	2019	44-52	184	article	10.1016/j.cognition.2018.12.006	0010-0277
Form and meaning in early morphological processing Comment on Feldman, O'Connor, and Moscoso del Prado Martin (2009)	Davis, Matthew H. and Rastle, Kathleen	PSYCHONOMIC BULLETIN & REVIEW	2010	749-755	17	article	10.3758/PBR.17.5.749	1069-2327
Processing derived verbs: the role of motor-relatedness and type ofmorphological priming	De Grauwe, Sophie and Lemhofer, Kristin and Schriefers, Herbert	LANGUAGE COGNITION AND NEUROSCIENCE	2019	973-990	34	article	10.1080/23273798.2019.1599129	3798-3798
L2 speakers decompose morphologically complex verbs: fMRI evidence frompriming of transparent derived verbs	De Grauwe, Sophie and Lemhofer, Kristin and Willems, Roel M. andSchriefers, Herbert	FRONTIERS IN HUMAN NEUROSCIENCE	2014		8	article	10.3389/fnhum.2014.00802	1662-5161
Embedded language in first- and second-language speakers:	De Grauwe, Sophie and Willems, Roel M. and Rueschemeyer, Shirley-Ann andLemhofer, Kristin and Schriefers, Herbert	NEUROPSYCHOLOGIA	2014	334-349	56	article	10.1016/j.neuropsychologia.2014.02.003	0028-3932
Neuralcorrelates of processing motor verbs	Dekeyser, Xavier		2015	51-63	52	incollection		1861-4132
Loss of prototypical meaning and lexical borrowing: A case of semanticcredeployment	Deng, Taiping and Shi, Jiawei and Dunlap, Susan and Bi, Hongyan andChen, Baqiu	JOURNAL OF NEUROLINGUISTICS	2016	47-57	37	article	10.1016/j.jneuroling.2015.09.001	0911-6044
Morphological knowledge affects processing of L2 derivationalmorphology: An event-related potential study	Diendepaele, Kevin and Dunabeitia, Jon Andoni and Morris, Joanna andKeuleers, Emmanuel	JOURNAL OF MEMORY AND LANGUAGE	2011	344-358	64	article	10.1016/j.jml.2011.01.003	0749-596X
Fast morphological effects in first and second language word recognition	Diendepaele, Kevin and Morris, Joanna and Serota, Raphael M. andBertrand, Daisy and Grainger, Jonathan	LANGUAGE AND COGNITIVE PROCESSES	2013	988-1003	28	article	10.1080/01690965.2012.719082	0169-0965
Breaking boundaries: Letter transpositions and morphological processing	Diendepaele, Kevin and Sandra, Dominiek and Grainger, Jonathan	MEMORY & COGNITION	2009	895-908	37	article	10.3758/MC.37.6.895	0090-502X
Semantic transparency and masked morphological priming: The case ofprefixed words	Diependaele, Kevin and Dunabeitia, Jon Andoni and Morris, Joanna andKeuleers, Emmanuel	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2019	792-797	72	article	10.1177/1747021818777094	1747-0218
Is jellyfish more of a fish in English than in Dutch? The effect ofinformative labels	Djalal, Farah M. and Voorpoels, Wouter and Storms, Gert and Heyman, Tom	BILINGUALISM-LANGUAGE AND COGNITION	2009	41-63	12	article	10.1017/S1366728908003441	1366-7289
Innovative constructions in Dutch Turkish: An assessment ofongoingcontact-induced change	Dogruoz, A. Seza and Backus, A. D.	PHILOSOPHICAL STUDIES	2018	3145-3164	175	article	10.1007/s11098-017-0999-x	0031-8116
Direct perception and the predictive mind	Drayson, Zoe	EUROPEAN JOURNAL OF COGNITIVE PSYCHOLOGY	2009	283-302	21	article	10.1080/09541440802281142	0954-1446
Constituent priming effects: Evidence for preserved morphologicalprocessing in healthy old readers	Dunabeitia, Jon Andoni and Marin, Alejandro and Aviles, Alberto andPerea, Manuel and Carreiras, Manuel	CLINICAL LINGUISTICS & PHONETICS	2012	232-254	26	article	10.3109/02699206.2011.607376	0269-9206
Compound nouns in spoken language production by speakers with aphasia compared to neurologically healthy speakers: An exploratory study	Eiesland, Eili Anne and Lind, Marianne	VISION RESEARCH	2009	2261-2272	49	article	10.1016/j.visres.2009.06.015	0042-6989
A simple model describes large individual differences in simultaneouscolour contrast	Ekroll, Vebjorn and Faul, Franz		2015	122-137	9369	inproceedings	10.1007/978-3-319-24912-4_10	0302-9743
On the Semantic Transparency of Visual Notations: Experiments with UML	El Kouhen, Amine and Gherbi, Abdelouahed and Dumoulin, Cedric and Khendek, Ferhat	IEEE TRANSACTIONS ON SOFTWARE ENGINEERING	2015	661-690	41	article	10.1109/TSE.2015.2396526	0098-5589
Extending the UML Statecharts Notation to Model Security Aspects	El-Attar, Mohamed and Lugman, Hamza and Karpati, Peter and Sindre, Guttorm and Opdahl, Andreas L.	LANGUAGE AND SPEECH	2019	737-750	62	article	10.1177/0023830918811863	8309-1544
Semantic Effects in Morphological Priming: The Case of Hebrew Stems	Farhy, Yael and Verissimo, Joao	ACM TRANSACTIONS ON APPLIED PERCEPTION	2017		14	article	10.1145/3022732	1534-3558
Toward a Perceptually Uniform Parameter Space for Filter Transparency	Faul, Franz	JOURNAL OF VISION	2012		12	article	10.1167/12.12.7	1534-7362
Transparent layer constancy	Faul, Franz and Ekroll, Vebjorn	JOURNAL OF VISION	2011		11	article	10.1167/11.7.7	1534-7362
On the filter approach to perceptual transparency	Faul, Franz and Ekroll, Vebjorn	LANGUAGE SCIENCES	2012	65-75	34	article	10.1016/j.langsci.2011.06.001	0388-0001
The lexical representation of compound words in English: evidence fromaphasia	Fehringer, Carol	PSYCHONOMIC BULLETIN & REVIEW	2012	668-676	19	article	10.3758/s13423-012-0250-x	1069-9384
Semantic similarity influences early morphological priming in Serbian: Achallenge to form-then-meaning accounts of word recognition	Feldman, Laurie Beth and Kostic, Aleksandar and Gvozdenovic, Vasilije and O'Connor, Patrick A. and Martin, Fermín Moscoso del Prado	PSYCHONOMIC BULLETIN & REVIEW	2018	16-47		incollection		0023-1544
Psycholinguistic Studies of Word Morphology and Their Implications forModels of the Mental Lexicon and Lexical Processing	Feldman, Laurie Beth and Milin, Petar							
Early morphological processing is morphosemantic and not simplymorpho-orthographic: A violation of form-then-meaning accounts of wordrecognition	Feldman, Laurie Beth and O'Connor, Patrick A. and Martin, Fermín Moscoso del Prado	PSYCHONOMIC BULLETIN & REVIEW	2009	684-691	16	article	10.3758/PBR.16.4.684	1069-9384
Morphological processing A comparison of graded and categorical accounts	Feldman, Laurie Beth and Weber, Katherine	JOURNAL OF THE ASSOCIATION FOR INFORMATION SYSTEMS	2012	3-23		incollection		1536-9323
The Influence of Notational Deficiencies on Process Model Comprehension On the Cognitive Effectiveness of Routing Symbols in Process ModelingLanguages	Figl, Kathrin and Mendling, Jan and Strembeck, Mark	DECISION SUPPORT SYSTEMS	2013	312-338	14	article	10.1016/j.dss.2012.10.037	1865-9236
A study on the effects of routing symbol design on process modelcomprehension	Figl, Kathrin and Mendling, Jan and Strembeck, Mark and Recker, Jan	COGNITIVE NEUROPSYCHOLOGY	2010	230+	47	inproceedings		1348-0167
Electrophysiological evidence for the morpheme-based combinatoricprocessing of English compounds	Figl, Kathrin and Recker, Jan and Mendling, Jan	JOURNAL OF PSYCHOLINGUISTIC RESEARCH	2016	575-597	45	article	10.1007/s10936-015-9349-3	0090-6905
Morphological Decomposition in Japanese De-adjectival Nominals: Masked and Overt Priming Evidence	Fiorentino, Robert and Naito-Billen, Yuka and Minai, Utako	JOURNAL OF GERMANIC LINGUISTICS	2009	167-191	21	article	10.1017/S1470542709000257	1470-5427
Cleft Sentences: Form, Function, and Translation	Fischer, Klaus	JOURNAL OF VISION	2014		14	article	10.1167/14.5.2	1534-7362
A simple photometric factor in perceived depth order of bistable transparency patterns	Fukiage, Taiki and Oishi, Takeshi and Ikeuchi, Katsushi							7362

Conceptual Composition: The Role of Relational Competition in theComprehension of Modifier-Noun Phrases and Noun-Noun Compounds	Gagne, Christina L. and Spalding, Thomas L.	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION	2013	97-130	59	incollection	10.1016/B978-0-12-407187-2.00003-4	0079-7421
Effects of Morphology and Semantic Transparency on Typing Latencies inEnglish Compound and Pseudocompound Words	Gagne, Christina L. and Spalding, Thomas L.	JOURNAL OF MEMORY AND LANGUAGE	2016	1489-1495	42	article	10.1016/j.jml.2008.07.003	0278-7393
Constituent integration during the processing of compound words: Does itinvolve the use of relational structures?	Gagne, Christina L. and Spalding, Thomas L.	LANGUAGE COGNITION AND NEUROSCIENCE	2018	1252-1274	33	article	10.1080/23273798.2018.1470250	0749-596X
Pseudo-morphemic structure inhibits, but morphemic structurefacilitates, processing of a repeated free morpheme	Gagne, Christina L. and Spalding, Thomas L. and Nisbet, Kelly A. and Armstrong, Caitrin	PSYCHONOMIC BULLETIN & REVIEW	2010	101-105	17	article	10.3758/PBR.17.1.101	2327-3798
Is it a letter? Is it a number? Processing of numbers within SMSshortcuts	Ganushchak, Lesya Y. and Krott, Andrea and Meyer, Antje S.	NORDIC JOURNAL OF LINGUISTICS	2010	197-229	33	article	10.1017/S0332586510000156	1069-9384
A study of Swedish speakers' learning of Chinese noun classifiers	Gao, Helena H.	EUROPEAN JOURNAL OF NEUROSCIENCE	2009	1172-1182	30	article	10.1111/j.1460-9568.2009.06893.x	0332-816X
Motion opponency and transparency in the human middle temporal area	Garcia, Javier O. and Grossman, Emily D.	SYSTEM	2016	29-44	59	article	10.1016/j.system.2016.04.004	0346-251X
Picking up polysemous phrasal verbs: How many do learners know and what facilitates this knowledge?	Garnier, Melodie and Schmitt, Norbert	CLINICAL LINGUISTICS & PHONETICS				article	10.1080/02699206.2019.1656780	0269-9206
The role of semantic transparency in processing compound nouns: evidencefrom people with Broca's Aphasia	Ghongchepour, Mousa and Moghaddam, Mahdiye Pakzad	FRONTIERS IN PSYCHOLOGY	2016		7	article	10.3389/fpsyg.2016.01778	1664-1994
The Salience of Complex Words and Their Parts: Which Comes First?	Giraldo, Helene and Dal Maso, Serena	VOPROSY ONOMASTIKI-PROBLEMS OF ONOMASTICS	2015	186-196		article	10.15826/vopr_onom.2015.1.010	2400-2192
URBANONYMIC DESIGN: ON THE NAMING OF CITY FACILITIES	Golomidova, Marina Vasilyevna	CHINESE JOURNAL OF APPLIED LINGUISTICS	2017	281-297	40	article	10.1515/cjal-2017-0016	9505
Situation-Bound Utterances and Formulaic Competence: The Case of ChineseLearners of English as a Foreign Language	Gong Zhiqi and Jiang Hui	LANGUAGE COGNITION AND NEUROSCIENCE	2016	1038-1054	31	article	10.1080/23273798.2016.1179770	2327-3798
Masked constituent priming of English compounds in native and non-nativespeakers	Gonzalez Alonso, Jorge and Baquero Castellanos, Silvia and Mueller, Oliver	COGNITIVE NEUROPSYCHOLOGY				article	10.1080/02643294.2019.1618254	0264-3294
Processing verb-noun compound words in Spanish: Evidence fromevent-related potentials	Gueemes, Mercedes and Gattei, Carolina and Wainzelboim, Alejandro	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION	2019	1872-1882	45	article	10.1016/j.neuropsychologia.2018.04.015	0278-0028
Enter Sandman: Compound Processing and Semantic Transparency in aCompositional Perspective	Gunther, Fritz and Marelli, Marco	NEUROPSYCHOLOGIA	2018	77-87	114	article	10.1111/lang.12143	0278-8333
Morphological representations are extrapolated from morpho-syntacticrules Collocational Processing in Light of the Phraseological Continuum	Gwilliams, L. and Marantz, A.	LANGUAGE LEARNING	2016	296-323	66	article	10.1017/cjn.2016.2	0008-4131
Model: Does Semantic Transparency Matter?	Gylstad, Henrik and Wolter, Brent	CANADIAN JOURNAL OF LINGUISTICS-REVUE CANADIENNE DE LINGUISTIQUE	2016	31-67	61	article	10.1080/17470218.2017.1362704	0950-3846
HEBREW AS A CULTURAL LANGUAGE-SPOKEN OR BROKEN?	Hakmon, Yael	INTERNATIONAL JOURNAL OF LEXICOGRAPHY	2017	86-98	175	article	10.1080/17470218.2017.1310915	1747-934X
Measuring perceived morphological relatedness	Hall, Kathleen Currie and Allen, Claire and Fairburn, Tess and Fry, Michael and McAluliffe, Michael and McMullin, Kevin	BRAIN AND LANGUAGE	2018	1645-1654	71	article	10.1080/17470218.2017.1362704	0218-1747
COMPILATION TECHNIQUES FOR PEDAGOGICALLY EFFECTIVE BILINGUAL LEARNERS' DICTIONARIES	Halpern, Jack	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2018	1112-1124	71	article	10.2298/PSI1304455P	5705
Spread the word: MMN brain response reveals whole-form access ofdiscontinuous particle verbs	Hanna, Jeff and Cappelle, Bert and Pulvermueller, Friedemann Heathcote, Lauren and Nation, Kate and Castles, Anne and Beyermann, Elisabeth	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2013	455-478	46	article	10.1080/17470218.2017.1310915	0048-502X
Do "blacheap" and "subcheap" both prime "cheap"? An investigation ofmorphemic status and position in early visual word processing	Heyer, Vera and Kornishova, Dana	PSIHOLOGIJA	2014	49-54		inproceedings	10.1080/17470218.2017.1362704	0137-5075
Semantic transparency affects morphological priming ... eventually Semantic relations and compound transparency: A regression study inCARIN theory	Hien Pham and Baayen, R. Harald	ARCHIVES OF ACOUSTICS	2014	529-539	39	article	10.1080/17470218.2017.1362704	2327-3798
Modeling Prefix and Particle Verbs in GermaNet	Hopermann, Christina and Hinrichs, Erhard	FRONTIERS IN PSYCHOLOGY	2011		2	article	10.3389/fpsyg.2011.00282	1078
A Multi-Level Robust and Perceptually Transparent Blind AudioWatermarking Scheme Using Wavelets	Husain, Farooq and Farooq, Omar and Khan, Ekram	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION	2014	290-293	42	article	10.1080/17470218.2017.1362704	0278-7393
Comparative Analysis of Steganographic Algorithms Within CompressedVideo Domain	Idbeaa, Tarik Faraj and Samad, Salina Abdul and Husain, Hafizah	JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2017	422-450	43	article	10.1080/17470218.2017.1362704	1664-0090
'hotdog', not 'hot' 'dog': the phonological planning of compound words	Jacobs, Cassandra L. and Dell, Gary S.	LANGUAGE COGNITION AND NEUROSCIENCE	2014	512-523	29	article	10.1080/23273798.2014.892144	0079-3798
Task influences on the production and comprehension of compound words	Janssen, Niels and Pajtas, Petra E. and Caramazza, Alfonso	MEMORY & COGNITION	2014	780-793	42	article	10.1080/17470218.2017.1362704	0278-502X
The Effect of Semantic Transparency on the Processing of MorphologicallyDerived Words: Evidence From Decision Latencies and Event-RelatedPotentials	Jared, Debra and Jouravlev, Olessia and Joannisse, Marc F.	FRONTIERS IN PSYCHOLOGY	2011		2	article	10.1080/17470218.2017.1362704	1747-0072
Sub- and supralexical information in early phases of lexical access	Jarvikivi, Juhani and Pykkonen, Pirita	JOURNAL OF THE FRANKLIN INSTITUTE-ENGINEERING AND APPLIED MATHEMATICS	2014	2938-2965	351	article	10.1016/j.jfranklin.2014.01.017	0016-0032
Dynamic stochastic resonance-based grayscale logo extraction in hybrid SVD-DCT domain	Jha, Rajib Kumar and Chouhan, Rajlaxmi	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2018	393-414		incollection	10.1177/1747021818768441	1747-0218
Implicit and explicit learning, knowledge, and instruction in CFLstudies	Jin, Hong Gang	JOURNAL OF COGNITIVE PSYCHOLOGY	2012	855-870	24	article	10.1080/20445911.2012.706602	2044-5911
The processing of blend words in naming and sentence reading Sentence context modifies compound word recognition: Evidence from eyemovements	Johnson, Rebecca L. and Slate, Sarah Rose and Teevan, Allison R. and Juhasz, Barbara J.	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2018	103-112	71	article	10.1080/17470218.2016.1253756	0169-0968
Experience with compound words influences their processing: An eyemovement investigation with English compound words	Juhasz, Barbara J.	LANGUAGE AND COGNITIVE PROCESSES	2011	653-682	26	article	10.1080/01690965.2010.498668	0965
Effects of morphological families on English compound word recognition:A multitask investigation	Juhasz, Barbara J. and Berkowitz, Rachel N.							

A database of 629 English compound words: ratings of familiarity, lexeme-meaning dominance, semantic transparency, age of acquisition, imageability, and sensory experience	Juhasz, Barbara J. and Lai, Yun-Hsuan and Woodcock, Michelle L.	BEHAVIOR RESEARCH METHODS	2015	1004-1019	47	article	10.3758/s13428-014-0523-6	1554-351X
Reference based semi blind image watermarking scheme in wavelet domain	Kasana, Geeta and Kasana, Singara Singh	OPTIK JOURNAL OF INFORMATION SECURITY AND APPLICATIONS	2017	191-204	142	article	10.1016/j.ijleo.2017.05.027	0030-4026
Localized & self adaptive audio watermarking algorithm in the wavelet domain	Kaur, Arashdeep and Dutta, Malay Kishore and Soni, K. M. and Taneja, Nidhi		2017	1-15	33	article	10.1016/j.jisa.2016.12.003	2214-2126
Spatially augmented depth and transparency in paper materials	Kawabe, Takahiro		2018			inproceedings	10.1145/3275476.3275482	
Shadow-based Illusion of Depth and Transparency in Printed Images	Kawabe, Takahiro	ACM TRANSACTIONS ON APPLIED PERCEPTION PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	2019	E4620-E4627	16	article	10.1145/3342350	1544-3558
Perceptual transparency from image deformation	Kawabe, Takahiro and Maruya, Kazushi and Nishida, Shin'ya		2015	E4625-E4627	112	article	10.1073/pras.1500913112	0027-8424
Deformation-induced transparency resolves color scission The role of morphological structure in the processing of complex forms:evidence from Setswana deverbal nouns	Kawabe, Takahiro and Nishida, Shin'ya	JOURNAL OF VISION	2018		18	article	10.1167/18.8.3	7362-2327
Graded Effects of Regularity in Language Revealed by N400 Indices ofMorphological Priming	Kgolo, Naledi and Eisenbeiss, Sonja	LANGUAGE COGNITION AND NEUROSCIENCE	2015	1116-1133	30	article	10.1080/23273798.2015.1053813	3798-0898
Pidgin-creoles as a scattered sprachbund Comparing Kriyol and Nubi Lightness, brightness and transparency: A quarter century of new ideas, captivating demonstrations and unrelenting controversy	Kielar, Aneta and Joanisse, Marc F.	JOURNAL OF COGNITIVE NEUROSCIENCE	2010	1373-1398	22	article	10.1162/jocn.2009.21353	929X-0920
Visual phantoms and perceptual transparency	Kihm, Alain	JOURNAL OF PIDGIN AND CREOLE LANGUAGES	2011	43-88	26	article	10.1075/jpcl.26.1.03kjh	9034-0042
Bilingual Reading of Compound Words	Kingdom, Frederick A. A.	VISION RESEARCH	2011	652-673	51	article	10.1016/j.visres.2010.09.012	6989-0020
The morphological structure of complex place names: the case of Dutch	Kitaoka, Akiyoshi	INTERNATIONAL JOURNAL OF PSYCHOLOGY	2016	1014	51	article		7594-0090
Phenomenal transparency at X-junctions	Ko, In Yeong and Wang, Min and Kim, Say Young	JOURNAL OF PSYCHOLINGUISTIC RESEARCH	2011	49-73	40	article	10.1007/s10936-010-9155-x	6905-1383
Word-Formation Strategies: Semantic Transparency vs. Formal Economy	Koehnlein, Bjorn	JOURNAL OF COMPARATIVE GERMANIC LINGUISTICS	2015	183-212	18	article	10.1007/s10828-015-9075-0	4924-0301
The typology of Caribbean Creole reduplication Reading Polymorphemic Dutch Compounds: Toward a Multiple Route Model of Lexical Processing	Koenderink, Jan and van Doorn, Andrea and Pont, Sylvia and Wijntjes, Maarten	PERCEPTION	2010	872-883	39	article	10.1068/p6528	0066
Processing of Norwegian complex verbs: Evidence for early decomposition Tracking Hierarchical Processing in Morphological Decomposition WithBrain Potentials	Kortvelyessy, Livia and Stekauer, Pavol and Zimmermann, Julius		2015	85-113	3	incollection	10.1007/978-3-319-14102-2_6	0920-
Multilingual Verification of the Annotation Scheme ISO-Space Evidence for Early Morphological Decomposition: Combining Masked Primingwith Magnetoencephalography	Kouwenberg, Silvia and LaCharite, Darlene	JOURNAL OF PIDGIN AND CREOLE LANGUAGES	2011	194-218	26	article	10.1075/jpcl.26.1.07kou	9034-
An Experimental Study on the Design and Modeling of Security Concepts inBusiness Processes	Kuperman, Victor and Schreuder, Robert and Bertram, Raymond and Baayen, R. Harald	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-HUMAN PERCEPTION AND PERFORMANCE	2009	876-895	35	article	10.1037/a0013484	0096-1523
Morphological processing in the brain: The good (inflection), the bad(derivation) and the ugly (compounding)	Kush, Dave and Dillon, Brian and Eik, Ragnhild and Staub, Adrian	MEMORY & COGNITION	2019	335-350	47	article	10.3758/s13421-018-0870-0	502X-0096
The transparency of creoles A Neuronal Gamma Oscillatory Signature During Morphological Unificationin the Left Occipitotemporal Junction	Lavric, Aureliu and Elchlepp, Heike and Rastle, Kathleen	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-HUMAN PERCEPTION AND PERFORMANCE	2012	811-816	38	article	10.1037/a0028960	1523-2325
Transparency-based Vision through Haze L1 and L2 processing of compound words: Evidence from masked primingexperiments in English	Lee, Kiyong and Fang, Alex C. and Pustejovsky, James	CORTEX	2019	4-44	116	article	10.1016/j.cortex.2018.08.016	6516-0090
Frame Loss Detecting for Unobtrusive Display-Camera Visible LightCommunication EFFECTS OF EXPLICIT INSTRUCTION ON LEARNING ACADEMIC FORMULAIIC SEQUENCESFOR ESL COLLEGE LEARNERS' WRITING	Lehtonen, Minna and Monahan, Philip J. and Poeppel, David	JOURNAL OF COGNITIVE NEUROSCIENCE	2011	3366-3379	23	article	10.1162/jocn_a_00035	1865-929X
Morphological processing in the brain: The good (inflection), the bad(derivation) and the ugly (compounding)	Leitner, Maria and Schefer-Wenzl, Sigrid and Rinderle-Ma, Stefanie andStrembeck, Mark	CORTEX	2013	236-250	165	inproceedings		1348-0010
The transparency of creoles A Neuronal Gamma Oscillatory Signature During Morphological Unificationin the Left Occipitotemporal Junction	Leufkens, Sterre	JOURNAL OF PIDGIN AND CREOLE LANGUAGES	2013	323-362	28	article	10.1075/jpcl.28.2.03ieu	9034-1065
Transparency-based Vision through Haze L1 and L2 processing of compound words: Evidence from masked primingexperiments in English	Levy, Jonathan and Hagoort, Peter and Demonet, Jean-Francois	HUMAN BRAIN MAPPING	2014	5847-5860	35	article	10.1002/hbm.22589	9471
Frame Loss Detecting for Unobtrusive Display-Camera Visible LightCommunication EFFECTS OF EXPLICIT INSTRUCTION ON LEARNING ACADEMIC FORMULAIIC SEQUENCESFOR ESL COLLEGE LEARNERS' WRITING	Li, Cheng and He, Peng and Li, Dejun and Bi, Duyan	BILINGUALISM-LANGUAGE AND COGNITION	2017	384-402	20	article	10.1017/S1366728915000681	1366-7289
Morphological processing of Chinese compounds from a grammatical view	Li, Man and Jiang, Nan and Gor, Kira		2017			inproceedings		
Compound naming in aphasia: effects of complexity, part of speech, andsemantic transparency	Li, Mingchao and Hu, Yunpeng and Tang, Yanqun and Yao, Xiangwen	TAIWAN JOURNAL OF TESOL	2018	61-100	15	article	10.30397/TJTESOL.201804_15(1).0003	1814-9448
Grammatical-gender effects in noun-noun compound production: Evidencefrom German	Liou, Hsien-Chin and Chen, Wen-Feng	APPLIED PSYCHOLINGUISTICS	2010	605-617	31	article	10.1017/S0142716410000159	0142-7164
Processing of nominal compounds and gender-marked determiners inaphasia: Evidence from German	Liu, Phil D. and McBride-Chang, Catherine	LANGUAGE COGNITION AND NEUROSCIENCE	2014	88-106	29	article	10.1080/01690965.2013.766357	2327-3798
Semantically Transparent and Opaque Compounds in German Noun-PhraseProduction: Evidence for Morphemes in Speaking	Lorenz, Antje and Heide, Judith and Burchert, Frank	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2018	1134-1149	71	article	10.1080/17470218.2017.1310916	1747-0218
Evidence for morphological composition at the form level in speechproduction	Lorenz, Antje and Maedebach, Andreas and Jescheniak, Joerg D.	COGNITIVE NEUROPSYCHOLOGY	2014	40-74	31	article	10.1080/02643294.2013.874335	0264-3294
Sharing Morphemes Without Sharing Meaning: Production and Comprehensionof German Verbs in the Context of Morphological Relatives	Lorenz, Antje and Zwitserlood, Pieenie	FRONTIERS IN PSYCHOLOGY	2016		7	article	10.3389/fpsyg.2016.01943	1664-1078
Multiple routes for compound word processing in the brain: Evidence fromEEG	Luettmann, Heidi and Zwitserlood, Pieenie and Boehl, Andrea and Boelle, Jens	JOURNAL OF COGNITIVE PSYCHOLOGY	2011	818-836	23	article	10.1080/20445911.2011.575774	2044-5911
Not just ``small potatoes': Knowledge of the idiomatic meanings of collocations	Luettmann, Heidi and Zwitserlood, Pieenie and Boehl, Jens	CANADIAN JOURNAL OF EXPERIMENTAL PSYCHOLOGY-REVUE CANADIENNE DE PSYCHOLOGIE EXPERIMENTALE	2011	173-191	65	article	10.1037/a0023794	1196-1961
	MacGregor, Lucy J. and Shtyrov, Yury	BRAIN AND LANGUAGE	2013	217-229	126	article	10.1016/j.bandl.2013.04.002	0093-934X
	Macis, Marijana and Schmitt, Norbert	LANGUAGE TEACHING RESEARCH	2017	321-340	21	article	10.1177/1362168816645957	1362-1688

Visual shape perception in the case of transparent objects	Schlueter, Nick and Faul, Franz	JOURNAL OF VISION	2019	19	article	10.1167/19.4.24	1534-7362	
Matching the Material of Transparent Objects: The Role of BackgroundDistortions	Schlueter, Nick and Faul, Franz	I-PERCEPTION	2016	7	article	10.1177/2041669516669616	2041-6695	
Language experience shapes relational knowledge of compound words	Schmidke, Daniel and Gagne, Christina L. and Kuperman, Victor andSpalding, Thomas L.	PSYCHONOMIC BULLETIN & REVIEW	2018	1468-1487	25	article	10.3758/s13423-018-1478-x	9384-2327-
Conceptual relations compete during auditory and visual compound wordrecognition	Schmidke, Daniel and Gagne, Christina L. and Kuperman, Victor andSpalding, Thomas L. and Tucker, Benjamin V.	LANGUAGE COGNITION AND NEUROSCIENCE JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION	2018	923-942	33	article	10.1080/23273798.2018.1437192	3798
Individual Variability in the Semantic Processing of English CompoundWords	Schmidke, Daniel and Van Dyke, Julie A. and Kuperman, Victor	IET IMAGE PROCESSING	2018	421-439	44	article	10.1037/xlm0000442	0278-7393
Transform-based watermarking algorithm maintaining perceptual transparency	Shahroosti, Hamid Reza and Salehi, Mohammad	INTERNATIONAL JOURNAL OF ELECTRONIC SECURITY AND DIGITAL FORENSICS	2016	751-759	12	article	10.1049/iet-ipr.2017.0898	1751-9659
Frame Untangling for Unobtrusive Display-Camera Visible Light Communication	Shu, Xiao and Wu, Xiaolin	BEHAVIOR RESEARCH METHODS	2018	650-654	inproceedings	10.1145/2964284.2967302	1751-	
Wavelet-based reversible watermarking system for integrity control andauthentication in tele-ophthalmological applications	Singh, Abhilasha and Dutta, Malay Kishore	FRONTIERS IN HUMAN NEUROSCIENCE	2015	392-411	8	article	10.1504/IJESDF.2016.079452	911X
Psycholinguistic measures for German verb pairs: Semantic transparency, semantic relatedness, verb family size, and age of reading acquisition	Smolka, Eva and Eulitz, Carsten	LANGUAGE COGNITION AND NEUROSCIENCE	2017	514-531	32	article	10.1080/23273798.2016.1256492	1554-351X
Take a stand on understanding: electrophysiological evidence for stemaccess in German complex verbs	Smolka, Eva and Gondan, Matthias and Roesler, Frank	LANGUAGE COGNITION AND NEUROSCIENCE	2019	599-614	34	article	10.1080/23273798.2018.1552006	1662-5161
'Can you wash off the hogwash?' - semantic transparency of first andsecond constituents in the processing of German compounds	Smolka, Eva and Libben, Gary	FRONTIERS IN PSYCHOLOGY	2019	1299-1319	31	article	10.3389/fpsyg.2019.01964	2327-
When morphological structure overrides meaning: evidence from Germanprefix and practical verbs	Smolka, Eva and Libben, Gary and Dressler, Wolfgang U.	VESTNIK VOLGOGRADSKOGO GOSUDARSTVENNOGO UNIVERSITETA-SERIYA2-YAZYKOZNANIE INTERNATIONAL JOURNAL OF INFORMATION SYSTEM MODELING AND DESIGN	2015	50-55	14	article	10.15688/volsu2.2015.2.6	3798
'Verstehen' ('understand') primes 'stehen' ('stand'): Morphologicalstructure overrides semantic compositionality in the lexicalrepresentation of German complex verbs	Smolka, Eva and Preller, Katrin H. and Eulitz, Carsten	FRONTIERS IN PSYCHOLOGY	2017	38-60	8	article	10.4018/IJISMD.2017100103	0749-596X
Idiom Comprehension of Middle School Students with Reading ComprehensionDifficulty	Song, Hyeonju and Kim, Jaeock	JOURNAL OF MEMORY AND LANGUAGE	2014	217-229	21	article	10.1016/j.jml.2013.12.002	2288-
Relation priming in established compounds: facilitation? Do morphemes matter when reading compound words with transposed letters?Evidence from eye-tracking and event-related potentials	Spalding, Thomas L. and Gagne, Christina L.	COMMUNICATION SCIENCES AND DISORDERS-CSD	2016	16-36	72	article	10.12963/csd.15270	0090-
Prefix Stripping Re-Re-Revisited: MEG Investigations of MorphologicalDecomposition and Recomposition	Stites, Mallory C. and Federmeier, Kara D. and Christianson, Kiel Stockall, Linnaea and Manouilidou, Christina and Gwilliams, Laura andNeophytou, Kyriaki and Marantz, Alec	MEMORY & COGNITION	2011	1472-1486	39	article	10.3758/s13421-011-0112-1	502X
LEXICAL FEATURES OF THE MODERN ENGLISH DISCOURSE OF THE LAW ENFORCEMENTSYSTEM	Teneneva, Irina Vitalyevna and Teneneva, Natalya Vitalyevna andSheveleva, Svetlana Viktorovna	FRONTIERS IN PSYCHOLOGY	2019	1299-1319	31	article	10.1080/23273798.2016.1212082	2327-
Watermarking Scheme with CS Encryption for Security and Piracy of Digital Audio Signals	Thanki, Rohit and Borisagar, Komal Tiv, Mehrgol and Gonnerman, Laura and Whitford, Veronica and Friesen, Deanna and Jared, Debra and Titone, Debra	FRONTIERS IN PSYCHOLOGY	2017	1281-1286	21	article	10.3758/s13423-014-0589-2	3798
Figuring Out How Verb-Particle Constructions Are Understood During L1and L2 Reading	Tsang, Yiu-Kei and Chen, Hsuan-Chih	JOURNAL OF MEMORY AND LANGUAGE	2013	23-39	68	article	10.1016/j.jml.2012.11.003	1664-596X
Activation of morphemic meanings in processing opaque words Early morphological processing is sensitive to morphemic meanings: Evidence from processing ambiguous morphemes The role of lexical variables in the visual recognition of two-characterChinese compound words: A megastudy analysis	Tsang, Yiu-Kei and Chen, Hsuan-Chih	QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY	2018	202-2038	71	article	10.1177/1747021817738965	1069-1947-
The Chinese Lexicon Project: A megastudy of lexical decision performancefor 25,000+traditional Chinese two-character compound words ERP correlates of inhibitory and facilitative effects of constituentfrequency in compound word reading	Tse, Chi-Shing and Yap, Melvin J. and Chan, Yuen-Lai and Sze, Wei Ping and Shaoul, Cyrus and Lin, Dan Vergara-Martinez, Marta and Dunabeitia, Jon Andoni and Laka, Itziar andCarreiras, Manuel	BEHAVIOR RESEARCH METHODS	2017	1503-1519	49	article	10.3758/s13428-016-0810-5	351X
Motion-defined Surface Segregation in Human Visual Cortex A Unified Account of Perceptual Layering and Surface Appearance in Termsof Gamut Relativity eScience and the need for data standards in the life sciences: inpursof objectivity rather than truth	Vigano, Gabriel J. and Maloney, Ryan T. and Clifford, Colin W. G. Vladusich, Tony and McDonnell, Mark D.	BRAIN RESEARCH	2009	53-64	1257	article	10.1016/j.brainres.2008.12.040	0006-8993
Organizing phenotypic dataa semantic data model for anatomy Predicting raters' transparency judgments of English and Chinesemorphological constituents using latent semantic analysis	Vogt, Lars	JOURNAL OF COGNITIVE NEUROSCIENCE	2014	2479-2489	26	article	10.1162/jocn_a_00646	0898-929X
The effect of morphological structure on semantic transparency ratings	Wang, Shichang and Huang, Chu-Ren and Yao, Yao and Chan, Angel	PLOS ONE	2014	284-306	46	article	10.1371/journal.pone.0113159	1932-6203
Zen mountains: An illusion of perceptual transparency	Wardle, Susan G. and Carlson, Thomas A.	SYSTEMATICS AND BIODIVERSITY	2013	257-270	11	article	10.1080/14772000.2013.818588	1477-2000
Beyond decomposition: Processing zero-derivations in English visual word recognition	Wheeldon, Linda and Schuster, Swetlana and Platsikas, Christos andMalpass, Debra and Lahiri, Aditi	JOURNAL OF BIOMEDICAL SEMANTICS	2019	102-116	32	article	10.1167/jocn_a_00646	2041-1480
Conjunction errors and semantic transparency Differential Watermarking Scheme of Stereo Video	Wong, Mungchen and Rotello, Caren M. Wu, Chunhua and Yuan, Kaiguo and Cheng, Mingzhi and Ding, Haiyang Wu, Yan and Tsang, Yiu-Kei and Wong, Andus Wing-Kuen and Chen, Hsuan-Chih	BEHAVIOR RESEARCH METHODS	2010	47-56	38	article	10.3758/s13428-013-0360-z	1554-351X
The processing of homographic morphemes in Chinese: an ERP study	Xu, Joe and Taft, Marcus	MEMORY & COGNITION	2012	744-748	inproceedings	10.1080/23273798.2016.1227857	2327-	
Solely soles: Inter-lemma competition in inflected word recognition		LANGUAGE COGNITION AND NEUROSCIENCE	2017	102-116	32	article	10.1016/j.jml.2014.06.008	3798
		JOURNAL OF MEMORY AND LANGUAGE	2014	127-140	76	article	10.1016/j.jml.2014.06.008	0749-596X

The Effects of Semantic Transparency and Base Frequency on the Recognition of English Complex Words	Xu, Joe and Taft, Marcus	JOURNAL OF EXPERIMENTAL PSYCHOLOGY-LEARNING MEMORY AND COGNITION	2015	904-910	41	article	10.1037/xlm0000052	0278-7393
Hemispheric involvement in the processing of Chinese idioms: An fMRI study	Yang, Jie and Li, Ping and Fang, Xiaoping and Shu, Hua and Liu, Youyiland Chen, Lang	NEUROPSYCHOLOGIA	2016	12-24	87	article	10.1016/j.neuropsychologia.2016.04.029	0028-3932
Neural Network Based Self-Learning Control Strategy for ElectronicThrottle Valve	Yuan, Xiaofang and Wang, Yaonan and Wu, Lianghong and Zhang, Xizheng and Sun, Wei	IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY	2010	3757-3765	59	article	10.1109/TVT.2010.2044521	0018-9545
The role of transparency in da Vinci stereopsis Exploring multiple constraints on second language development of English polysemous phrasal verbs Acquisition of English Tough Construction by Chinese Learners of English as Second Language An analysis of Arabic metaphorical and/or metonymical compounds A cognitive linguistic approach Processing and Representation of Morphological Complexity in NativeLanguage Comprehension and Production	Zannoli, Marina and Maramsian, Pascal	VISION RESEARCH	2011	2186-2197	51	article	10.1016/j.visres.2011.08.014	0042-6989
	Zhang, Xiaopeng and Wen, Ju	APPLIED PSYCHOLINGUISTICS	2019	1073-1101	40	article	10.1017/S0142716419000146	0142-7164
	Zhang, Yafeng		2017	324-332	103	inproceedings		2352-5398
	Zibin, Aseel and Altakhineh, Abdel Rahman Mitib Salim	METAPHOR AND THE SOCIAL WORLD	2018	100-133	8	article	10.1075/msw.16023.zib	2210-4070
	Zwitserlood, Pienie		2018	583-602	4	incollection	10.1007/978-3-319-74394-3_20	

title	author	journal	year	pages	volume	document_type	doi	issn
An improved algorithm for information hiding based on features of Arabic text: A Unicode approach	A.A. Mohamed	Egyptian Informatics Journal	2014	79 - 87	15	article	https://doi.org/10.1016/j.eij.2014.04.002	1110-8665
Immersion factors affecting perception and behaviour in a virtual reality power wheelchair simulator	Abdulaziz Alshaer and Holger Regenbrecht and David O'Hare	Applied Ergonomics	2017	1 - 12	58	article	https://doi.org/10.1016/j.apergo.2016.05.003	0003-6870
Factors influencing the understandability of process models: A systematic literature review	Ahmet Dikici and Oktay Turetken and Onur Demirors	Information and Software Technology	2018	112 - 129	93	article	https://doi.org/10.1016/j.infsof.2017.09.001	0950-5849
Effects of morphological family on word recognition in normal aging, mild cognitive impairment, and Alzheimer's disease	Alexandre Nikulaev and Sameer Ashaie and Merja Halikainen and Tuomo Hanninen and Eve Hibgy and JungMoon Hyun and Minna Lehtonen and Hilkka Soininen	Cortex	2019	91 - 103	116	article	https://doi.org/10.1016/j.cortex.2018.10.028	0010-9452
Artificial cognitive control system based on the shared circuits model of sociocognitive capacities. A first approach	Alfonso Sánchez Boza and Rodolfo Haber Guerra and Agustín Gajate	Engineering Applications of Artificial Intelligence	2011	209 - 219	24	article	https://doi.org/10.1016/j.engappai.2010.10.005	0952-1976
Identifying and assessing the critical factors for effective implementation of safety programs in construction projects	Ali Bavafa and Amir Mahdiyar and Abdul Kadir Marsono	Safety Science	2018	47 - 56	106	article	https://doi.org/10.1016/j.ssci.2018.02.025	0925-7535
Morphological processing in the brain: The good (inflection), the bad (derivation) and the ugly (compounding)	Alina Lemenin and Eva Smolka and Jon A. Durálabetia and Christos Pliatsikas	Cortex	2019	4 - 44	116	article	https://doi.org/10.1016/j.cortex.2018.08.016	0010-9452
Multi-word verbs in student academic presentations	Allia Zareva	Journal of English for Academic Purposes	2016	83 - 98	23	article	https://doi.org/10.1016/j.jeap.2016.07.001	1475-1585
A blind video watermarking scheme resistant to rotation and collusion attacks: Evaluating a graphical notation for modeling collaborative learning activities: A family of experiments	Amilan Karmakar and Amit Phadikar and Baisakhi Sur Phadikar and Goutam Kr. Maity	Journal of King Saud University - Computer and Information Sciences	2016	199 - 210	28	article	https://doi.org/10.1016/j.jksuci.2014.06.019	1319-1578
The role of semantic and phonological factors in word recognition: An ERP cross-modal priming study of derivational morphology	Ana I. Molina and Miguel A. Redondo and Manuel Ortega and Carmen Lacave	Science of Computer Programming	2014	54 - 81	88	article	https://doi.org/10.1016/j.scico.2014.02.019	0167-6423
Indicator of pesticide leaching risk to groundwater	Aneta Kielar and Marc F. Joanisse	Neuropsychologia	2011	161 - 177	49	article	https://doi.org/10.1016/j.neuropsychologia.2010.11.028	0028-3932
Age-related effects in compound production: Intact lexical representations but more effortful encoding	Anna M.L. Lindahl and Christian Bockstaller	Ecological Indicators	2012	95 - 108	23	article	https://doi.org/10.1016/j.ecolind.2012.03.014	1470-160X
The comprehension of idiomatic expressions in schizophrenic patients	Antje Lorenz and Stefanie Regel and Pienie Zwitserlood and Rasha Abdel Rahman	Acta Psychologica	2018	289 - 309	191	article	https://doi.org/10.1016/j.actpsy.2018.09.001	0001-6918
Imperceptible watermarking for security of fundus images in tele-ophthalmology applications and computer-aided diagnosis of retina diseases	Antonio Schettino and Leonor Romero Lauro and Franca Crippa and Simona Anselmetti and Roberto Cavallaro and Costanza Papagno	Neuropsychologia	2010	1032 - 1040	48	article	https://doi.org/10.1016/j.neuropsychologia.2009.11.002	0028-3932
Localized & self adaptive audio watermarking algorithm in the wavelet domain	Arashdeep Kaur and Malay Kishore Dutta and K.M. Soni and Nidhi Taneja	International Journal of Medical Informatics	2017	110 - 124	108	article	https://doi.org/10.1016/j.ijmedinf.2017.10.010	1386-5056
Touch as social control: Haptic organization of attention in adult-child interactions	Asta Cekaite	Journal of Information Security and Applications	2017	1 - 15	33	article	https://doi.org/10.1016/j.jisa.2016.12.003	2214-2126
Opacity, transparency, and morphological priming: A study of prefixed verbs in Dutch	Ava Creemers and Amy Goodwin Davies and Robert J. Wilder and Meredith Tamminga and David Embick	Journal of Pragmatics	2016	30 - 42	92	article	https://doi.org/10.1016/j.pragma.2015.11.003	0378-2166
Comparative study on the evaluation and benchmarking information hiding approaches based multi-measurement analysis using TOPSIS method with different normalisation, separation and context techniques	B.B. Zaidan and A.A. Zaidan	Journal of Memory and Language	2020	104055	110	article	https://doi.org/10.1016/j.jml.2019.104055	0749-596X
Compound or phrase? Analogy in naming	Barbara Schlücker and Ingo Plag	Measurement Lingua	2018	277 - 294	117	article	https://doi.org/10.1016/j.measurement.2017.12.019	0263-2241
Modeling daily discharge responses of a large karstic aquifer using soft computing methods: Artificial neural network and neuro-fuzzy	Bedri Kurtulus and Mountaz Razack	Lingua	2011	1539 - 1551	121	article	https://doi.org/10.1016/j.lingua.2011.04.005	0024-3841
Comparing matters: Event-related potential evidence for early semantic access to compound words	Begona Soneira Beloso	Journal of Hydrology	2010	101 - 111	381	article	https://doi.org/10.1016/j.jhydrol.2009.11.029	0022-1694
Designing, Describing and Compiling a Corpus of English for Architecture	Bert Cappelle and Yury Shtyrov and Friedemann Pulvermüller	Procedia - Social and Behavioral Sciences	2015	459 - 464	198	article	https://doi.org/10.1016/j.sbspro.2015.07.466	1877-0428
Heating up or cooling up the brain? MEG evidence that phrasal verbs are lexical units	C. Cacciari and N. Bolognini and I. Senna and M.C. Pellicciari and C. Miniussi and C. Papagno	Brain and Language	2010	189 - 201	115	article	https://doi.org/10.1016/j.bandl.2010.09.004	0093-934X
Literal, fictive and metaphorical motion sentences preserve the motion component of the verb: A TMS study	C. Lakshmi and K. Thenmozhi and John Bosco Balaguru Rayappan and Rengarajan Amirtharajan	Brain and Language	2011	149 - 157	119	article	https://doi.org/10.1016/j.bandl.2011.05.004	0093-934X
Encryption and watermark-treated medical image against hacking disease—An immune convention in spatial and frequency domains	Carol Fehringer	Computer Methods and Programs in Biomedicine	2018	11 - 21	159	article	https://doi.org/10.1016/j.cmpb.2018.02.021	0169-2607
The lexical representation of compound words in English: evidence from aphasia	Charles P. Davis and Gary Libben and Sidney J. Segalowitz	Language Sciences	2012	65 - 75	34	article	https://doi.org/10.1016/j.langsci.2011.06.001	0388-0001
Compounding matters: Event-related potential evidence for early semantic access to compound words	Cheng-Jian Lin and Jun-Guo Wang and Chi-Yung Lee	Cognition	2019	44 - 52	184	article	https://doi.org/10.1016/j.cognition.2018.12.006	0010-0277
Pattern recognition using neural-fuzzy networks based on improved particle swarm optimization	Chih-Chin Lai	Expert Systems with Applications	2009	5402 - 5410	36	article	https://doi.org/10.1016/j.eswa.2008.06.110	0957-4174
An improved SVD-based watermarking scheme using human visual characteristics	Chih-Ying Huang and Chia-Ying Lee and Hsu-Wen Huang and Chia-Ju Chou	Optics Communications	2011	938 - 944	284	article	https://doi.org/10.1016/j.optcom.2010.10.047	0030-4018
Number of sense effects of Chinese disyllabic compounds in the two hemispheres	Chih-Ying Tsai	Brain and Language	2011	99 - 109	119	article	https://doi.org/10.1016/j.bandl.2011.04.005	0093-934X
Effect of graphic simplification and graphic metaphor on the memory and identification of travel map	Christina L. Gagné and Thomas L. Spalding	International Journal of Industrial Ergonomics	2017	29 - 36	61	article	https://doi.org/10.1016/j.ergon.2017.05.016	0169-8141
Chapter Three - Conceptual Composition: The Role of Relational Competition in the Comprehension of Modifier-Noun Phrases and Noun-Noun Compounds	Chun-Hsien Hsu and Liina Pykkänen and Chia-Ying Lee	Measurement Lingua	2013	97 - 130	59	incollection	https://doi.org/10.1016/B978-0-12-407187-2.00003-4	0079-7421
Effects of morphological complexity in left temporal cortex: An MEG study of reading Chinese disyllabic words	Clement Kwamina Insaidoo Appah and Reginald Akuoko Duah and Obadéle Kambo	Journal of Neurolinguistics	2019	168 - 177	49	article	https://doi.org/10.1016/j.jneuroling.2018.06.004	0911-6044
Akan noun-verb nominal compounds: The exocentric synthetic view	Colin J. Palmer and Colin W.G. Clifford	Language Sciences	2017	1 - 15	64	article	https://doi.org/10.1016/j.langsci.2017.05.001	0388-0001
Adaptation to other people's eye gaze reflects habituation of high-level perceptual representations	Costanza Papagno and Cristina Cacciari	Cognition	2018	82 - 90	180	article	https://doi.org/10.1016/j.cognition.2018.07.005	0010-0277
The role of ambiguity in idiom comprehension: The case of a patient with a reversed concreteness effect	D. Croce and S. Filice and R. Basili	Journal of Neurolinguistics	2010	631 - 643	23	article	https://doi.org/10.1016/j.jneuroling.2010.06.002	0911-6044
Making sense of kernel spaces in neural learning	Daniel Schmidtke and Victor Kuperman	Computer Speech & Language	2019	51 - 75	58	article	https://doi.org/10.1016/j.csl.2019.03.006	0885-2308
A paradox of apparent brainless behavior: The time-course of compound word recognition	Daniel Schmidtke and Victor Kuperman	Cortex	2019	250 - 267	116	article	https://doi.org/10.1016/j.cortex.2018.07.003	0010-9452
The Role of Layered Scene Representations in Color Appearance	Daniel Wollschläger and Barton L. Anderson	Current Biology	2009	430 - 435	19	article	https://doi.org/10.1016/j.cub.2009.01.053	0960-9822

Chapter 2 - On Inter- and Intrahemispheric Differences in Visuospatial Perception PP-verbs: The phenomenon of obligatory Ps (in Hebrew)	Ineke J.M. van der Ham and Francesco Ruotolo Irena Botwink	Lingua	2017 2013	35 - 76 127 - 151	133	incollection article	https://doi.org/10.1016/B978-0-12-801638-1.00002-1 https://doi.org/10.1016/j.lingua.2013.04.008	0024-3841
Investigating styles in variability modeling: Hierarchical vs. constrained styles Situation-bound utterances as pragmatic acts Spontaneous focusing on quantitative relations as a predictor of rational number and algebra knowledge N-gram measures and L2 writing proficiency On deontic modality, directivity, and mood: The case of Dutch mogen and moeten Spread the word: MNM brain response reveals whole-form access of discontinuous particle verbs Interplay between morphology and frequency in lexical access: The case of the base frequency effect Relative who and the actuation problem Perception of neon color spreading in 3–6-month-old infants Perception of Munker–White illusion in 4–8-month-old infants A robust audio watermarking scheme based on reduced singular value decomposition and distortion removal	Iris Reinhartz-Berger and Kathrin Figl and Øystein Haugen Istvan Kecskes Jake McMullen and Minna M. Hannula-Sormunen and Erno Lehtinen James Garner and Scott Crossley and Kristopher Kyle Jan Nuyts and Pieter Bylo and Janneke Diepeveen Jeff Hanna and Bert Cappelle and Friedemann Pulvermüller Jennifer Vannest and Elissa L. Newport and Aaron J. Newman and Daphne Bavelier Jenny Cheshire and David Adger and Sue Fox Jiale Yang and So Kanazawa and Masami K. Yamaguchi Jiale Yang and So Kanazawa and Masami K. Yamaguchi Jian Wang and Ron Healy and Joe Timoney Jie Yang and Ping Li and Xiaoping Fang and Hua Shu and Youyi Liu and Lang Chen Jingjing Zhao and Xiaoyi Wang and Stephen J. Frost and Wan Sun and Shin-Yi Fang and W. Einar Mendel and Kenneth R. Pugh and Hua Shu and Jay G. Rueckl Joanna Morris and Jonathan Grainger and Phillip J. Holcomb Johanna M. Silvennoinen and Tuomo Kujala and Jussi P.P. Jokinen Jon Andoni Duñabeitia and María Dimitropoulou and Oxel Uribe-Etxebarria and Itziar Laka and Manuel Carreiras Jonathan Guez and Jonathan Cohen and Moshe Naveh-Benjamin and Asher Shiber and Yan Yankovsky and Rotem Saar and Hadar Shalev Jong-Seung Park and Tohru Seraku and Jeun Kiae Jose Juan Garcia-Hernandez and Ramon Parra-Michel and Claudia Feregrino-Uribarri and Rene Cumplido Julia Bender and Kyeong-Jin Tark and Benedikt Reuter and Norbert Kathmann and Clayton E. Curtis Julie Anne Legate Julien Loste and José-Marie Lopez-Cuesta and Laurent Billon and Hélène Garay and Maud Save	Information and Software Technology Journal of Pragmatics Contemporary Educational Psychology System Journal of Pragmatics Brain and Language Brain Research Lingua Infant Behavior and Development Infant Behavior and Development Signal Processing Neuropsychologia Cortex Brain Research Applied Ergonomics Brain Research Psychiatry Research Heliyon Expert Systems with Applications Brain and Cognition Lingua Progress in Polymer Science	2017 2010 2017 2019 2010 2017 2011 2013 2009 2010 2011 2016 2014 2013 2017 2010 2010 2013 2012 2019	81 - 102 2889 - 2897 356 - 365 176 - 187 16 - 34 86 - 98 144 - 159 51 - 77 461 - 467 589 - 595 1693 - 1708 12 - 24 90 - 106 92 - 104 369 - 381 142 - 154 479 - 484 e00189 3055 - 3064 1 - 9 181 - 191 133 - 158 757 - 800 11 - 20 20 - 25 45 - 54 1104 - 1118 359 - 373 1142 - 1148 344 - 358 235 - 247 83 - 97	87 42 51 80 42 175 1373 126 32 33 91 87 53 1529 65 1359 209 2 40 83 122 89 4 183 175 116 54 21 146 64 12 3 47 64 115 171 150 65 116	article article	https://doi.org/10.1016/j.infsof.2017.01.012 https://doi.org/10.1016/j.pragma.2010.06.008	0950-5849 0378-2166
The place of morphology in learning to read in English A study on the effects of routing symbol design on process model comprehension Cognitive effectiveness of visual instructional design languages Gamma-band activity reflects attentional guidance by facial expression Fast morphological effects in first and second language word recognition Developing the Academic Collocation List (ACL) – A corpus-driven and expert-judged approach Divergence through differential frequency: The grammaticalization of the Japanese connective soredewa 'how/then'	Kaiid Lõo and Juhani Järvinen and R. Harald Bauyen Kathleen Rastle Kathrin Figl and Jan Recker and Jan Mending Kathrin Figl and Michael Derntl and Manuel Caeiro Rodriguez and Luca Botturi Kathrin Müsch and Markus Siegel and Andreas K. Engel and Till R. Schneider Kevin Diependaele and Jon Andoni Duñabeitia and Joanna Morris and Emmanuel Keuleers Kirsten Ackermann and Yu-Hua Chen Koji Tanno	Cognition Cortex Decision Support Systems Journal of Visual Languages & Computing NeuroImage Journal of Memory and Language Journal of English for Academic Purposes Ampersand	2018 2019 2013 2010 2017 2011 2013 2016	1104 - 1118 45 - 54 1104 - 1118 344 - 358 235 - 247 83 - 97	54 116 54 64 12 3 146	article article article article article article article article	https://doi.org/10.1016/j.bandc.2013.06.005 https://doi.org/10.1016/j.lingua.2011.10.014	0010-9452
Compound production in agrammatism: Evidence from stroke-induced and Primary Progressive Aphasia Wavelet-based watermarking for color images through visual masking Reversible data hiding exploiting spatial correlation between sub-sampled images Region-based tampering detection and recovery using homogeneity analysis in quality-sensitive imaging Iconicity affects children's comprehension of complex sentences: The role of semantics, clause order, input and individual differences Processing morphologically complex words in second-language learners: The effect of proficiency Morphological processing and lexical access in speech production in Hebrew: Evidence from picture-word interference Distance and word order between lexical heads and noun dependents in Chinese–English code-switching Beyond decomposition: Processing zero-derivations in English visual word recognition	Konstantina Kordouli and Christina Manoulidou and Stavroula Stavrakaki and Dimitra Mamouli and Katerina Afantenou and Panagiota Ioannidis Kuo-Cheng Liu Kyung-Su Kim and Min-Jeong Lee and Hae-Yeoun Lee and Heung-Kyu Lee Kyung-Su Kim and Min-Jeong Lee and Ji-Won Lee and Tae-Woo Oh and Hae-Yeoun Lee Laura E. de Ruiter and Anna L. Theakston and Silke Brandt and Elena V.M. Lieven Lijuan Liang and Baoguo Chen Limor Kolan and Mark Leikin and Pierie Zwitserlood Lin Wang Linda Wheeldon and Swetlana Schuster and Christos Platsikas and Debra Malpass and Aditi Lahiri	Journal of Neurolinguistics AEU - International Journal of Electronics and Communications Pattern Recognition Computer Vision and Image Understanding Cognition Acta Psychologica Journal of Memory and Language Lingua Cortex	2018 2010 2009 2011 2018 2014 2011 2019 2019	71 - 90 112 - 124 3083 - 3096 1308 - 1323 202 - 224 69 - 79 286 - 298 67 - 85 176 - 191	47 64 42 115 171 150 65 223 116	article article article article article article article article article	https://doi.org/10.1016/j.jneuroling.2018.02.009 https://doi.org/10.1016/j.aeue.2008.11.006 https://doi.org/10.1016/j.patcog.2009.04.004 https://doi.org/10.1016/j.cviu.2011.05.001 https://doi.org/10.1016/j.cognition.2017.10.015 https://doi.org/10.1016/j.actpsy.2014.04.009 https://doi.org/10.1016/j.jml.2011.06.004 https://doi.org/10.1016/j.lingua.2019.02.009 https://doi.org/10.1016/j.cortex.2018.09.003	0911-6044 1434-8411 0031-3203 1077-3142 0010-0277 0001-6918 0749-596X 0024-3841 0010-9452

Multiple routes for compound word processing in the brain: Evidence from EEG	Lucy J. MacGregor and Yury Shtyrov	Brain and Language	2013	217 - 229	126	article	https://doi.org/10.1016/j.bandl.2013.04.002	0093-934X
Evolutionary hidden information detection by granulation-based fitness approximation	M. Davarnejad and C.W. Ahn and J. Vrancken and J. van den Berg and C.A. Coello Coello	Applied Soft Computing	2010	719 - 729	10	article	https://doi.org/10.1016/j.asoc.2009.09.001	1568-4946
Derivational morphology and base morpheme frequency	M.A. Ford and M.H. Davis and W.D. Marslen-Wilson	Journal of Memory and Language	2010	117 - 130	63	article	https://doi.org/10.1016/j.jml.2009.01.003	0749-596X
Perceptual interactions in a minimalist virtual environment	Malika Auvray and Charles Lenay and John Stewart	New Ideas in Psychology	2009	32 - 47	27	article	https://doi.org/10.1016/j.nideapsych.2007.12.002	0732-118X
Current status and key issues in image steganography: A survey	Mansi S. Subhadar and Vijay H. Mankar	Computer Science Review	2014	95 - 113	13-14	article	https://doi.org/10.1016/j.cosrev.2014.09.001	1574-0137
Compounding as Abstract Operation in Semantic Space: Investigating relational effects through a large-scale, data-driven computational model	Marco Marelli and Christina L. Gagné and Thomas L. Spalding	Cognition	2017	207 - 224	166	article	https://doi.org/10.1016/j.cognition.2017.05.026	0010-0277
Frequency effects in the processing of Italian nominal compounds: Modulation of headedness and semantic transparency	Marco Marelli and Claudio Luzzatti	Journal of Memory and Language	2012	644 - 664	66	article	https://doi.org/10.1016/j.jml.2012.01.003	0749-596X
The flow of anotic and autothetic consciousness: A vision of unknowing (anotic) and knowing (noetic) consciousness in the remembrance of things past and imagined futures	Marie Vandekerckhove and Jaak Panksepp	Consciousness and Cognition	2009	1018 - 1028	18	article	https://doi.org/10.1016/j.concog.2009.08.002	1053-8100
The role of transparency in da Vinci stereopsis	Marina Zannoli and Pascal Mamassian	Vision Research	2011	2186 - 2197	51	article	https://doi.org/10.1016/j.visres.2011.08.014	0042-6989
Chapter 52 - Grounding Sentence Processing in the Sensory-Motor System	Marta Chio and Marco Tettamanti	Brain Research	2016	647 - 657		incollection	https://doi.org/10.1016/B978-0-12-407794-2.00052-3	
ERP correlates of inhibitory and facilitative effects of constituent frequency in compound word reading	Marta Vergara-Martínez and Jon Andoni Duñabeitia and Itziar Laka and Manuel Carreras	Brain Research	2009	53 - 64	1257	article	https://doi.org/10.1016/j.brainres.2008.12.040	0006-8993
Additive watermark detection in the wavelet domain using 2D-GARCH model	Maryam Amirnazaghani	Information Sciences	2016	1 - 17	370-371	article	https://doi.org/10.1016/j.ins.2016.06.037	0020-0255
Semiotic clarity of Case Management Model and Notation (CMMN)	Mateja Kocbek Bule and Gregor Polančič and Jernej Huber and Gregor Jošt	Computer Standards & Interfaces	2019	103354	66	article	https://doi.org/10.1016/j.cs.2019.04.013	0920-5489
Empirical validating the cognitive effectiveness of a new feature diagrams visual syntax	Mazin Saeed and Faisal Saleh and Sadiq Al-Insaif and Mohamed El-Attar	Information and Software Technology	2016	1 - 26	71	article	https://doi.org/10.1016/j.infsof.2015.10.012	0950-5849
A novel steganography method using transliteration of Bengali text	Md Khairullah	Journal of King Saud University - Computer and Information Sciences	2019	348 - 366	31	article	https://doi.org/10.1016/j.jksuci.2018.01.008	1319-1578
New detector for contourlet domain multiplicative image watermarking using Bessel K form distribution	Mehdi Rabizadeh and Maryam Amirnazaghani and Mahmoud Ahmadian-Attari	Journal of Visual Communication and Image Representation	2016	324 - 334	40	article	https://doi.org/10.1016/j.jvcir.2016.07.001	1047-3203
Measuring drivers' visual information needs during braking: A simulator study using a screen-occlusion method	Mehdi Saffarian and Joost C.F. de Winter and John W. Senders	Transportation Research Part F: Traffic Psychology and Behaviour	2015	48 - 65	33	article	https://doi.org/10.1016/j.trf.2015.07.001	1369-8478
Picking up polysemous phrasal verbs: How many do learners know and what facilitates this knowledge?	Melodie Garnier and Norbert Schmitz	System	2016	29 - 44	59	article	https://doi.org/10.1016/j.system.2016.04.004	0346-251X
The Planetary System: Web 3.0 & Active Documents for STEM	Michael Kohlase and Joseph Corneli and Catalin David and Deyan Ginev and Constantin Jucovschi and Andrea Kohlhase and Christoph Lange and Bogdan Matican and Stefan Mirea and Vyacheslav Zhuludev	Procedia Computer Science	2011	598 - 607	4	article	https://doi.org/10.1016/j.procs.2011.04.063	1877-0509
Comprehension of business process models: Insight into cognitive strategies via eye tracking	Miles Tallon and Michael Winter and Rüdiger Prüss and Katrin Rakoczy and Manfred Reichert and Mark W. Greenlee and Ulrich Frick	Expert Systems with Applications	2019	145 - 158	136	article	https://doi.org/10.1016/j.eswa.2019.06.032	0957-4174
Language-specific activations in the brain: Evidence from inflectional processing in bilinguals	Mirna Lehtonen and Victor Vorobyev and Anna Soveri and Kenneth Hugdahl and Terhi Tuokkola and Matti Laine	Journal of Neurolinguistics	2009	495 - 513	22	article	https://doi.org/10.1016/j.jneuroling.2009.05.001	0911-6044
Cross-linguistic parallels in processing derivational morphology: Evidence from Polish	Mirjana Božic and Zanna Szlachta and William D. Marslen-Wilson	Brain and Language	2013	533 - 538	127	article	https://doi.org/10.1016/j.bandl.2013.09.001	0093-934X
Evaluating and empirically improving the visual syntax of use case diagrams	Mohamed El-Attar	Journal of Systems and Software	2019	136 - 163	156	article	https://doi.org/10.1016/j.jss.2019.06.096	0164-1212
CFNN: Correlated fuzzy neural network	Mohammad Mehdí Ebzazadeh and Armin Salimi-Badr	Neurocomputing	2015	430 - 444	148	article	https://doi.org/10.1016/j.neucom.2014.10.021	0925-2312
Robust dynamic block-based image watermarking in DWT domain	Mohammad-Reza Keyvanpour and Farrokh Memrikh-Bayat	Procedia Computer Science	2011	238 - 242	3	article	https://doi.org/10.1016/j.procs.2010.12.040	1877-0509
Audio watermarking with high embedding capacity based on multiple access techniques	Mohammed Khalil and Abdellah Adib	Digital Signal Processing	2014	116 - 125	34	article	https://doi.org/10.1016/j dsp.2014.07.009	1051-2004
Processing of compound nouns: Evidence from Persian-speaking transcortical aphasics	Mousa Ghonchehpour and Shahla Raghboudoust	Procedia - Social and Behavioral Sciences	2012	267 - 274	32	article	https://doi.org/10.1016/j.sbspro.2012.01.039	1877-0428
A data-hiding technique using scene-change detection for video steganography	Mrittha Ramalingam and Nor Ashidi Mat Isa	Computers & Electrical Engineering	2016	423 - 434	54	article	https://doi.org/10.1016/j.compeleceng.2015.10.005	0045-7906
Chaos and NDFT-based spread spectrum concealing of fingerprint-biometric data into audio signals	Muhammad Khanram Khan and Ling Xie and Jiashu Zhang	Digital Signal Processing	2010	179 - 190	20	article	https://doi.org/10.1016/j.dsp.2009.05.004	1051-2004
Online tool wear prediction system in the turning process using an adaptive neuro-fuzzy inference system	Muhammad Rizal and Jaharah A. Ghani and Mohd Zaki Nuawi and Che Hassan Che Haron	Applied Soft Computing	2013	1960 - 1968	13	article	https://doi.org/10.1016/j.asoc.2012.11.043	1568-4946
The journey metaphor in Brexit-related political cartoons	Nadežda Silaški and Tatjana Đurović	Discourse, Context & Media	2019	100318	31	article	https://doi.org/10.1016/j.dcm.2019.100318	2211-6958
A new robust and secure digital image watermarking scheme based on the integer wavelet transform and singular value decomposition	Nasrin M. Makbol and Bee Ee Khoo	Digital Signal Processing	2014	134 - 147	33	article	https://doi.org/10.1016/j.dsp.2014.06.012	1051-2004
Contact-genetic linguistics: toward a contact-based theory of language change	Natalie Operstein	Language Sciences	2015	1 - 15	48	article	https://doi.org/10.1016/j.langsci.2014.10.001	0388-0001
Switch detection in preschoolers' cognitive flexibility	Nicolas Chevalier and Sandra A. Wiebe and Kristina L. Huber and Kimberly Andrews Espy	Journal of Experimental Child Psychology	2011	353 - 370	109	article	https://doi.org/10.1016/j.jecp.2011.01.006	0022-0965
Improved chaos-based video steganography using DNA alphabets	Nirmalya Kar and Kaushik Mandal and Baby Bhattacharya	ICT Express	2018	6 - 13	4	article	https://doi.org/10.1016/j.ice.2018.01.003	2405-9595
QIM blind video watermarking scheme based on Wavelet transform and principal component analysis	Nisreen I. Yassin and Nancy M. Salem and Mohamed I. El Adawy	Alexandria Engineering Journal	2014	833 - 842	53	article	https://doi.org/10.1016/j.aej.2014.07.008	1110-0168
Morphological and Evaluation Effect within Russian Synthetic Derivational Model	Olga V. Nagel	Procedia - Social and Behavioral Sciences	2015	318 - 323	200	article	https://doi.org/10.1016/j.sbspro.2015.08.072	1877-0428
Lexical access in early stages of visual word processing: A single-trial correlational MEG study of heteronym recognition	Ola Solomyak and Alec Marantz	Brain and Language	2009	191 - 196	108	article	https://doi.org/10.1016/j.bandl.2008.09.004	0093-934X
Lossless 3D steganography based on MST and connectivity modification	P. Amat and W. Puech and S. Druon and J.P. Pedeboy	Signal Processing: Image Communication	2010	400 - 412	25	article	https://doi.org/10.1016/j.image.2010.05.002	0923-5965
Sonifying the location of an object: A comparison of three methods	Pavlo Bazilinskyy and Wessel van Haarlem and Hashim Quraishi and Coen Berissenbrugge and Jasper Bindu and Joost de Winter	IFAC-PapersOnLine	2016	531 - 536	49	article	https://doi.org/10.1016/j.ifacol.2016.10.614	2405-8963
Graphical notations for syllogisms: How alternative representations impact the accessibility of concepts	Peter C.-H. Cheng	Journal of Visual Languages & Computing	2014	170 - 185	25	article	https://doi.org/10.1016/j.jvlc.2013.08.008	1045-926X
Holistic versus analytic processing: Evidence for a different approach to processing of Chinese at the word and character levels in Chinese children	Phil D. Liu and Kevin K.H. Chung and Catherine McBride-Chang and XiuHong Tong	Journal of Experimental Child Psychology	2010	466 - 478	107	article	https://doi.org/10.1016/j.jecp.2010.06.006	0022-0965

Specification and implementation of mapping rule visualization and editing: MapVOWL and the RMLEditor	Pieter Heyvaert and Anastasia Dimou and Ben De Meester and Tom Seynoens and Aron-Levi Herregods and Ruben Verborgh and Dimitri Schuurman and Erik Mannens	Journal of Web Semantics	2018	31 - 50	49	article	https://doi.org/10.1016/j.websem.2017.12.003	1570-8268
A DWT-SVD based Robust Digital Watermarking for Digital Images	Poonam and Shaiful M. Arora	Procedia Computer Science	2018	1441 - 1448	132	article	https://doi.org/10.1016/j.procs.2018.05.076	1877-0509
First Language Acquisition, Developmental Psychology of Lexical bundles in graded readers: To what extent does language restriction affect lexical patterning?	R.A. Berman		2015	201 - 205		incollection	https://doi.org/10.1016/B978-0-08-097086-8.23119-X	
Dynamic stochastic resonance-based grayscale logo extraction in hybrid SVD-DCT domain	Rachel Allan	System	2016	61 - 72	59	article	https://doi.org/10.1016/j.system.2016.04.005	0346-251X
Dynamic stochastic resonance-based improved logo extraction in discrete cosine transform domain	Rajib Kumar Jha and Rajlaxmi Chouhan	Journal of the Franklin Institute	2014	2938 - 2965	351	article	https://doi.org/10.1016/j.jfranklin.2014.01.017	0016-0032
A corpus study on identification and semantic classification of light verb constructions in Persian: the case of the light verb <i>xordan</i> 'to eat/collide'	Rajib Kumar Jha and Rajlaxmi Chouhan and Kiyoharu Aizawa	Computers & Electrical Engineering	2014	1917 - 1929	40	article	https://doi.org/10.1016/j.compeleceng.2013.07.024	0045-7906
ROI based robust and secure image watermarking using DWT and Arnold map	Ramin Golshaei	Language Sciences	2016	21 - 33	57	article	https://doi.org/10.1016/j.langsci.2016.05.002	0388-0001
An experimental account of phantom vibration syndrome	Razieh Keshavarzian and Ali Aghagolzadeh	AEU - International Journal of Electronics and Communications	2016	278 - 288	70	article	https://doi.org/10.1016/j.aeue.2015.12.003	1434-8411
Model-based fault detection and isolation of a steam generator using neuro-fuzzy networks	Robert Rosenberger	Computers in Human Behavior	2015	124 - 131	52	article	https://doi.org/10.1016/j.chb.2015.04.065	0747-5632
NEURO-FUZZY BASED FAULT DIAGNOSIS OF A STEAM GENERATOR	Roozbeh Razavi-Far and Hadi Davlu and Vasile Palade and Caro Lucas	Neurocomputing	2009	2939 - 2951	72	article	https://doi.org/10.1016/j.neucom.2009.04.004	0925-2312
Chapter 9 - Quantum-inspired evolutionary algorithm for scaling factor optimization during manifold medical information embedding	Roozbeh Razavi-Far and Hadi Davlu and Vasile Palade and Caro Lucas	IFAC Proceedings Volumes	2009	1180 - 1185	42	article	https://doi.org/10.3182/20090630-4-ES-2003.00193	1474-6670
Binomial transform based fragile watermarking for image authentication	S. Samanta and A. Choudhury and N. Dey and A.S. Ashour and V.E. Balas	Journal of Information Security and Applications	2017	285 - 326		incollection	https://doi.org/10.1016/B978-0-12-804409-4.00009-7	
New multiplicative watermark detector in the contourlet domain using t Location-Scale distribution	S.K. Ghosal and J.K. Mandal	Journal of Information Security and Applications	2014	272 - 281	19	article	https://doi.org/10.1016/j.jisca.2014.07.004	2214-2126
Is morphological priming stronger for transparent than opaque words? It depends on individual differences in spelling and vocabulary	Sadegh Etemad and Maryam Amirnazaghani	Pattern Recognition	2018	99 - 112	77	article	https://doi.org/10.1016/j.patcog.2017.12.006	0031-3203
On the implementation of a secured watermark mechanism based on cryptography and bit pairs matching	Sally Andrews and Stesons Lo	Journal of Memory and Language	2013	279 - 296	68	article	https://doi.org/10.1016/j.jml.2012.12.001	0749-596X
DHT domain digital watermarking with low loss in image informations	Sanjeev Narayan Bal and Manas Ranjan Nayak and Subir Kumar Sarkar	Journal of King Saud University - Computer and Information Sciences	2018			article	https://doi.org/10.1016/j.jksuci.2018.04.006	1319-1578
Perceptually adaptive spread transform image watermarking scheme using Hadamard transform	Santi P. Maity and Malay K. Kundu	AEU - International Journal of Electronics and Communications	2010	243 - 257	64	article	https://doi.org/10.1016/j.aeue.2008.10.004	1434-8411
Perceptually adaptive MC-SS image watermarking using GA-NN hybridization in fading gain	Santi P. Maity and Malay K. Kundu	Information Sciences	2011	450 - 465	181	article	https://doi.org/10.1016/j.ins.2010.09.029	0020-0255
Information hiding with maximum likelihood detector for correlated signals	Santi P. Maity and Seba Maity and Jaya Sil and Claude Delpha	Engineering Applications of Artificial Intelligence	2014	3 - 14	31	article	https://doi.org/10.1016/j.engappai.2013.10.008	0952-1976
How Thinking Works: The Challenge of Teaching how to Think	Sayed Mohammad Ebrahim Sahraeian and Mohammad Ali Akhaei and Bulent Sankur and Farokh Marvasti	Digital Signal Processing	2015	144 - 155	36	article	https://doi.org/10.1016/j.dsp.2014.09.003	1051-2004
A philosophical assessment of computational models of consciousness	Seffetullah Kuldas and Hairul Nizam Ismail and Shahabuddin Hashim	Procedia - Social and Behavioral Sciences	2013	368 - 376	97	article	https://doi.org/10.1016/j.sbspro.2013.10.247	1877-0428
Relating farmer's perceptions of climate change risk to adaptation behaviour in Hungary	Selvi Elif Gök and Erdinç Sayan	Cognitive Systems Research	2012	49 - 62	17-18	article	https://doi.org/10.1016/j.cogsys.2011.11.001	1389-0417
Chapter 11 - Secure and reversible data hiding scheme for healthcare system using magic rectangle and a new interpolation technique	Sen Li and Linda Juhász-Horváth and Paula A. Harrison and László Pintér and Mark D.A. Rounsevell	Journal of Environmental Management	2017	21 - 30	185	article	https://doi.org/10.1016/j.jenvman.2016.10.051	0301-4797
Data hiding in scrambled images: A new double layer security data hiding technique	Shabir A. Parah and Aadil Bashir and Misbah Manzoor and Arifa Gulzar and Maria Firdous and Nazir A. Loan and Javaid A. Sheikh		2019	267 - 309		incollection	https://doi.org/10.1016/B978-0-12-815368-0-00011-7	
Electronic Health Record hiding in Images for smart city applications: A computationally efficient and reversible information hiding technique for secure communication	Shabir A. Parah and Javaid A. Sheikh and Abdul M. Hafiz and G.M. Bhat	Computers & Electrical Engineering	2014	70 - 82	40	article	https://doi.org/10.1016/j.compeleceng.2013.11.006	0045-7906
Developmental changes in the neural influence of sublexical information on semantic processing	Shabir A. Parah and Javaid A. Sheikh and Jahangir A. Akhoon and Nazir A. Loan	Future Generation Computer Systems	2018			article	https://doi.org/10.1016/j.future.2018.02.023	0167-739X
Performance Analysis of Data Hiding in MPEG-4 AAC Audio	Shu-Hui Lee and James R. Booth and Tai-Li Chou	Neuropsychologia	2015	25 - 34	73	article	https://doi.org/10.1016/j.neuropsychologia.2015.05.028	0028-3932
Novel secured scheme for blind audio/speech norm-space watermarking by Arnold algorithm	Shuzheng Xu and Peng Zhang and Pengjun Wang and Huazhong Yang	Tsinghua Science & Technology	2009	55 - 61	14	article	https://doi.org/10.1016/S1007-0214(09)70007-0	1007-0214
Gemination and degemination in English prefixation: Phonetic evidence for morphological organization	Slami Saadi and Ahmed Merrad and Ali Benzaiane	Signal Processing	2019	74 - 86	154	article	https://doi.org/10.1016/j.sigpro.2018.08.011	0165-1684
Up and down the substantivization cline: response to Bekaert & Engels	Sonia Ben Hedia and Ingo Plag	Journal of Phonetics	2017	34 - 49	62	article	https://doi.org/10.1016/j.wocn.2017.02.002	0095-4470
Artefacts in Formal Ontology	Stefan Hartmann	Language Sciences	2019	137 - 145	73	article	https://doi.org/10.1016/j.langsci.2018.07.007	0388-0001
On the road to invariant object recognition: How cortical area V2 transforms absolute to relative disparity during 3D vision	Stefano Borgo and Laure Vieu		2009	273 - 307		incollection	https://doi.org/10.1016/B978-0-444-51667-1.50015-X	18789846
An optical color image watermarking scheme by using compressive sensing with human visual characteristics in gyrorator domain	Stephen Grossberg and Karthik Srinivasan and Arash Yazdanbakhsh	Neural Networks	2011	686 - 692	24	article	https://doi.org/10.1016/j.neunet.2011.03.021	0893-6080
Secure and Robust Watermarking Using Wavelet Transform and Student t-distribution	Sui Liansheng and Zhou Bei and Wang Zhanmin and Tian Ailing	Optics and Lasers in Engineering	2017	85 - 93	92	article	https://doi.org/10.1016/j.optlasteng.2017.01.003	0143-8166
8 - Coping with "Big Data": eScience	Surbhi Singh and Harsh Vikram Singh and Anand Mohan	Procedia Computer Science	2015	442 - 447	70	article	https://doi.org/10.1016/j.procs.2015.10.071	1877-0509
Induction of accurate and interpretable fuzzy rules from preliminary crisp representation	Svetla Baykoucheva		2015	71 - 84		incollection	https://doi.org/10.1016/B978-0-08-100195-0-00008-1	
Learning of novel compound nouns – A variant of lexical learning that requires intact verbal short-term memory	Tianhua Chen and Changjing Shang and Pan Su and Qiang Shen	Knowledge-Based Systems	2018	152 - 166	146	article	https://doi.org/10.1016/j.knosys.2018.02.003	0950-7051
Is it normal to be a principal mindreader? Revising theories of social cognition on the basis of schizophrenia and high functioning autism-spectrum disorders	Tobias Bormann and Margret Seyboth and Franziska Machleb and Cornelius Weiller	Cortex	2019			article	https://doi.org/10.1016/j.cortex.2019.08.024	0010-9452
Simultaneous contrast and gamut relativity in achromatic color perception	Tom Froese and Giovanni Stanghellini and Marco O. Bertelli	Research in Developmental Disabilities	2013	1376 - 1387	34	article	https://doi.org/10.1016/j.ridd.2013.01.005	0891-4222
A decision support system for demand forecasting with artificial neural networks and neuro-fuzzy models: A comparative analysis	Tony Vladusich	Vision Research	2012	49 - 63	69	article	https://doi.org/10.1016/j.visres.2012.07.022	0042-6989
Tuğba Efendigil and Semih Önüt and Cengiz Kahraman	Expert Systems with Applications		2009	6697 - 6707	36	article	https://doi.org/10.1016/j.eswa.2008.08.058	0957-4174

Enhancing understandability of process models through cultural-dependent color adjustments	Tyge-F. Kummer and Jan Recker and Jan Mending	Decision Support Systems	2016	1 - 12	87	article	https://doi.org/10.1016/j.dss.2016.04.004	0167-9236
Grounding the neurobiology of language in first principles: The necessity of non-language-centric explanations for language comprehension	Uri Hasson and Giovanna Egidi and Marco Marelli and Roel M. Willems	Cognition	2018	135 - 157	180	article	https://doi.org/10.1016/j.cognition.2018.06.018	0010-0277
Collective-reward based approach for detection of semi-transparent objects in single images	Varun Raj Komella and Peter Sturm	Computer Vision and Image Understanding	2012	484 - 499	116	article	https://doi.org/10.1016/j.cviu.2011.11.004	1077-3142
A simple model describes large individual differences in simultaneous colour contrast	Vebjørn Ekroll and Franz Faul	Vision Research	2009	2261 - 2272	49	article	https://doi.org/10.1016/j.visres.2009.06.015	0042-6989
The strengths of simultaneous colour contrast and the gamut expansion effect correlate across observers: Evidence for a common mechanism	Vebjørn Ekroll and Franz Faul and Gunnar Wendt	Vision Research	2011	311 - 322	51	article	https://doi.org/10.1016/j.visres.2010.11.009	0042-6989
Processing trade-offs in the reading of Dutch derived words	Victor Kuperman and Raymond Bertram and R. Harald Baayen	Journal of Memory and Language	2010	83 - 97	62	article	https://doi.org/10.1016/j.jml.2009.10.001	0749-596X
Brain potentials for derivational morphology: An ERP study of deadjectival nominalizations in Spanish	Viktória Havas and Antoni Rodríguez-Fornells and Harald Clahsen	Brain and Language	2012	332 - 344	120	article	https://doi.org/10.1016/j.bandl.2011.10.008	0093-934X
Sit down and read on: Working memory and long-term memory in particle-verb processing	Viktória Piai and Lars Meyer and Robert Schreuder and Marcel C.M. Bastiaansen	Brain and Language	2013	296 - 306	127	article	https://doi.org/10.1016/j.bandl.2013.09.015	0093-934X
The most frequent opaque formulaic sequences in English-medium college textbooks	Wenhua Hsu	System	2014	146 - 161	47	article	https://doi.org/10.1016/j.system.2014.10.001	0346-251X
High payload steganography mechanism using hybrid edge detector	Wen-Jan Chen and Chin-Chen Chang and T. Hoang Ngan Le	Expert Systems with Applications	2010	3292 - 3301	37	article	https://doi.org/10.1016/j.eswa.2009.09.050	0957-4174
Frequency trajectory effects in Chinese character recognition: Evidence for the arbitrary mapping hypothesis	Wenping You and Baoguo Chen and Susan Dunlap	Cognition	2009	39 - 50	110	article	https://doi.org/10.1016/j.cognition.2008.08.004	0010-0277
Onomastics	Wilhelm FH. Nicolaisen		2015	223 - 226		incollection	https://doi.org/10.1016/B978-0-08-097086-8.53070-0	
Chapter 20 - Seeking salience in engaging art: A short story about attention, artistic value, and neuroscience	William P. Seeley		2018	437 - 453	237	incollection	https://doi.org/10.1016/bs.pbr.2018.03.006	0079-6123
Affine invariant image watermarking using intensity probability density-based Harris Laplace detector	Xiang-yang Wang and Pan-pan Niu and Hong-ying Yang and Li-li Chen	Journal of Visual Communication and Image Representation	2012	892 - 907	23	article	https://doi.org/10.1016/j.jvcir.2012.05.008	1047-3203
Modeling of pH neutralization process using fuzzy recurrent neural network and DNA based NSGA-II	Xiao chen and Anke Xue and Dongliang Peng and Yunfei Guo	Journal of the Franklin Institute	2014	3847 - 3864	351	article	https://doi.org/10.1016/j.jfranklin.2013.03.014	0016-0032
Evidential KNN-based condition monitoring and early warning method with applications in power plant	Xiao-long Chen and Pei-hong Wang and Yong-sheng Hao and Ming Zhao	Neurocomputing	2018	18 - 32	315	article	https://doi.org/10.1016/j.neucom.2018.05.018	0925-2312
Name agreement in picture naming: An ERP study	Xiaorong Cheng and Graham Schafer and Elkan G. Akyürek	International Journal of Psychophysiology	2010	130 - 141	76	article	https://doi.org/10.1016/j.ijpsycho.2010.03.003	0167-8760
Development of reading-related skills in Chinese and English among Hong Kong Chinese children with and without dyslexia	Yanling Zhou and Catherine McBride-Chang and Ada Bui-Yan Law and Tong Li and Amelie Cho-Yi Cheung and Anita M.-Y. Wong and Hua Shu	Journal of Experimental Child Psychology	2014	75 - 91	122	article	https://doi.org/10.1016/j.jecp.2013.12.003	0022-0965
Robust localized image watermarking based on invariant regions	Yanwei Yu and Hefei Ling and Fuahao Zou and Zhengding Lu and Liyun Wang	Digital Signal Processing	2012	170 - 180	22	article	https://doi.org/10.1016/jdsp.2011.09.005	1051-2004
Tracking the temporal dynamics of the processing of phonetic and semantic radicals in Chinese character recognition by MEG	Yi-hui Hung and Daisy L. Hung and Ovid J.-L. Tseng and Denise H. Wu	Journal of Neurolinguistics	2014	42 - 65	29	article	https://doi.org/10.1016/j.jneuroling.2013.12.003	0911-6044
As Hill seems to suggest: Variability in formulaic sequences with interpersonal functions in L1 novice and expert academic writing	Ying Wang	Journal of English for Academic Purposes	2018	12 - 23	33	article	https://doi.org/10.1016/j.jeap.2018.01.003	1475-1585
A functional analysis of text-oriented formulaic expressions in written academic discourse: Multifword sequences vs. single words	Ying Wang	English for Specific Purposes	2019	50 - 61	54	article	https://doi.org/10.1016/j.esp.2018.12.002	0889-4906
Early morphological processing is sensitive to morphemic meanings: Evidence from processing ambiguous morphemes	Yiu-Kei Tsang and Hsuan-Chih Chen	Journal of Memory and Language	2013	223 - 239	68	article	https://doi.org/10.1016/j.jml.2012.11.003	0749-596X
Stereopsis and 3D surface perception by spiking neurons in laminar cortical circuits: A method for converting neural rate models into spiking models	Yongqiang Cao and Stephen Grossberg	Neural Networks	2012	75 - 98	26	article	https://doi.org/10.1016/j.neunet.2011.10.010	0893-6080
An intelligent watermarking method based on particle swarm optimization	Yuh-Rau Wang and Wei-Hung Lin and Ling Yang	Expert Systems with Applications	2011	8024 - 8029	38	article	https://doi.org/10.1016/j.eswa.2010.12.129	0957-4174
Semantic Radical Activation in Chinese Phonogram Recognition: Evidence from Event-Related Potential Recording	Yun Zou and Yiu-Kei Tsang and Yan Wu	Neuroscience	2019	24 - 34	417	article	https://doi.org/10.1016/j.neuroscience.2019.08.008	0306-4522
A robust reversible data hiding scheme for H.264 without distortion drift	Yunxia Liu and Leiming Ju and Mingsheng Hu and Xiaojing Ma and Hongguo Zhao	Neurocomputing	2015	1053 - 1062	151	article	https://doi.org/10.1016/j.neucom.2014.03.088	0925-2312
A reversible data hiding method for H.264 with Shamir's (t, n)-threshold secret sharing	Yunxia Liu and Liang Chen and Mingsheng Hu and Zhijuan Jia and Suimin Jia and Hongguo Zhao	Neurocomputing	2016	63 - 70	188	article	https://doi.org/10.1016/j.neucom.2014.10.109	0925-2312
A new robust data hiding method for H.264/AVC without intra-frame distortion drift	Yunxia Liu and Mingsheng Hu and Xiaojing Ma and Hongguo Zhao	Neurocomputing	2015	1076 - 1085	151	article	https://doi.org/10.1016/j.neucom.2014.03.089	0925-2312
A robust data hiding algorithm for H.264/AVC video streams	Yunxia Liu and Zhitang Li and Xiaojing Ma and Jian Liu	Journal of Systems and Software	2013	2174 - 2183	86	article	https://doi.org/10.1016/j.jss.2013.03.101	0164-1212
Drift Correction Modulation scheme for digital signal processing	Zbigniew Piotrowski	Mathematical and Computer Modelling	2013	2660 - 2670	57	article	https://doi.org/10.1016/j.mcm.2011.09.016	0895-7177
Unitization does not impede overall item recognition performance: Behavioral and event-related potential study	Zejun Liu and Jun Wu and Yujuan Wang and Chunyan Guo	Neurobiology of Learning and Memory	2020	107130	167	article	https://doi.org/10.1016/j.nlm.2019.107130	1074-7427
Watermarking via zero assigned filter banks	Zeynep Yücel and A. Bülent Özgüler	Signal Processing	2010	467 - 479	90	article	https://doi.org/10.1016/j.sigpro.2009.07.012	0165-1684
An acceptability judgment study of 1+1 NN compounds in Chinese	Zuxuan Qin and San Duanmu	Lingua	2019	26 - 38	222	article	https://doi.org/10.1016/j.lingua.2019.02.004	0024-3841
Index				311 - 320		incollection	https://doi.org/10.1016/B978-0-08-012-815368-0-09989-9	
Diachronic Corpus Pragmatics: Irma Taavitsainen, Andreas H. Jucker and Jukka Tuominen (Eds.), John Benjamins, Amsterdam, 2014, 335 pp., ISBN: 9789027256485 (hardbound), EUR 95.00		Journal of Pragmatics	2015	33 - 36	84	article	https://doi.org/10.1016/j.pragma.2015.04.010	0378-2166

Considerations about quality in model-driven engineering: Current state and challenges Giraldo, Fáber D. and España, Sergio and Pastor, Óscar and Giraldo, William Software Quality Journal Conciliating Model-Driven Engineering with Technical Debt Using a Quality Framework Giraldo, Fáber D. and España, Sergio and Pineda, Manuel A. and Giraldo, William J. and Pastor, Oscar Towards a Constructional Approach of L2 Morphological Processing Giraudo, Hélène and Dal Maso, Serena Digital Watermarking: A Potential Solution for Multimedia Authentication Giri, Kaiser J. and Bashir, Rumaan A block-based watermarking approach for color images using discrete wavelet Giri, Kaiser J. and Bashir, Rumaan Good, Jeff How to become a "Kwa" noun Extending Use and Misuse Case Diagrams to Capture Multi-channel Information Gopalakrishnan, Sundar and Krogsie, John and Sindre, Gutorm Gopalakrishnan, Sundar and Sindre, Gutorm Diagram Notations for Mobile Work Processes Gopalakrishnan, Sundar and Sindre, Gutorm Use Case Diagrams for Mobile and Multi-channel Information Systems: Experiencing Gopalakrishnan, Sundar and Sindre, Gutorm Enabling the Development of Cognitive Effective Visual DSLs Granada, David and Vara, Juan M. and Bollati, Veronica A. and Marcos, Esperanza Analysing the cognitive effectiveness of the WebML visual notation Granada, David and Vara, Juan Manuel and Brambilla, Marco and Bollati, Ver Software & Systems Modeling Can Political Science Keep up with the Twenty-First Century? Grímsdóttir, Olafur Ragnar Agency, perception, space and subjectivity Grush, Rick and Springle, Alison Introduction Grusin, Richard Remediating 9/11 Grusin, Richard Premeditation Grusin, Richard Trauma-Narrative Analysis at the Level of Modality Guido, Maria Grazia Ontology-Based Evaluation and Design of Visual Conceptual Modeling Languages Guizzardi, Giancarlo Toward Requirements-Driven Design of Visual Modeling Languages Gulden, Jens and Yu, Eric Data-Streaming and Concurrent Data-Object Co-design: Overview and Algorithm Gulisano, Vincentz and Nikolakopoulos, Yiannis and Papapantzi filou, Marina and Tsigas, Philippas Spectral Fluctuation Analysis for Audio Compression Using Adaptive Wavelet Gunasekaran, S. and Revathy, K. MEO based secured, robust, high capacity and perceptual quality image water Gunjal, Baisa L and Mali, Suresh N SpringerPlus A Theoretical Basis for Using Virtual Worlds as a Personalised Process Visual Guo, Hanwen and Brown, Ross and Rasmussen, Rune Secure steganography based on binary particle swarm optimization Guo, Yaqing and Kong, Xiangwei and You, Xingang A robust and secure watermarking scheme based on singular values replacement Gupta, Akshya Kumar and Raval, Mehlul S The Structure of the Perceptual Norms Gurwitsch, Aron Intelligent Tuning of Fuzzy Controllers by Learning and Optimization Haber, Rodolfo and Toro, Raúl Mario del and Godoy, Jorge and Gajate, Agustín Semantic Technologies: A Computational Paradigm for Making Sense of Qual Hahn, Udo The modulation of semantic transparency on the recognition memory for two-c Han, Yi-Jhong and Huang, Shuo-chieh and Lee, Chia-Ying and Kuo, Wen-Jui Memory & Cognition Accommodating Language: A Comparative Investigation of the Use of Euphem Häggglöf, Philipp and Diederich, Catherine Norms modeling constructs of business process compliance management far Hashimi, Mustafa and Governorati, Guido Psychology in Philosophy: Historical Perspectives Hatfield, Gary A probe-goal approach to agreement and non-incorporation restrictions in Sou Heck, Fabian and Richards, Marc Multi-Level Meta-Modeling to Underpin the Abstract and Concrete Syntax for Henderson-Sellers, Brian and Gonzalez-Perez, Cesar Semiotic Considerations for the Design of an Agent-Oriented Modelling Language Henderson-Sellers, Brian and Low, Graham and Gonzalez-Perez, Cesar Teaching Encyclopedic Meaning Holme, Randal Multimodal feedback for teleoperation of multiple mobile robots in an outdoor environment Hong, Ayoung and Lee, Dong Gun and Bültmann, Heinrich H. and Son, Hyoung Journal on Multimodal User Interfaces Analysis Method for Conceptual Context Modeling Applied in Production Environ Hoos, Eva and Wieland, Matthias and Mitschang, Bernhard Stakeholder Communication Hoppenbrouwers, S. J. B. A. and van Stokkum, W. and Iacob, M. E. and Wilmont, I. and van der Linden, D. J. T. and Amrit, C. and Joosen, M. A low cost fragile watermarking scheme in H.264/AVC compressed domain Hornig, Shi-Jinn and Farfoura, Mahmoud E. and Fan, Pingzhi and Wang, Xian Multimedia Tools and Applications Towards the Component-Based Approach for Evaluating Process Diagram Cc Huber, Jérôme and Polanić, Gregor and Kočbek, Mateja and Jost, Gregor Husserl's Galileo Needed a Telescope! Ihde, Don Semantics and Pragmatics of Reflexively Transparent and Referentially Opa Jaquette, Dale Probabilistic Logic and Relational Models Jaeger, Manfred Probabilistic Logic and Relational Models Jaeger, Manfred Probabilistic Logic and Relational Models Jaeger, Manfred Specifying autonomy in the Internet of Things: the autonomy model and notation Janiesch, Christian and Fischer, Marcus and Winkelmann, Axel and Nentwich, Information Systems and e-Business Management Task influences on the production and comprehension of compound words Janssen, Niels and Pajtasi, Petra E. and Caramazza, Alfonso Nominal Collocations in Scientific English: A Frame-Semantic Approach Jiménez-Navarro, Eva Lucía The 'V + n' compound nouns in Chinese: from the perspective of Generative Lin, Yaxi IIS: Implicit Image Steganography Jithesh, K. and Anto, P. Babu Optimization of nonlinear characteristics of ball burning process using Sugie, John, M. R. Stalin and Vinayagam, B. K. Watermarking of audio signals using iris data for protecting intellectual property Joshi, Saurav and Pande, Jeetendra and Singh, B. K. Historical (Im)politeness A database of 620 English compound words: ratings of familiarity, lexeme me; Juhasz, Barbara J. and Lai, Yun-Hsuan and Woodcock, Michelle L. An audio watermarking scheme based on extended bipolar echo kernel and rc K. P., Shine and S., Krishna Kumar A framework for qualitative assessment of domain-specific languages Kahraman, Gökan and Bilgen, Semih Reducing Cognitive Barriers to Successful Dictionary Use: Advancements in P Kamiski, Marusz Multi-dimensional particle swarm optimization for robust blind image watermark Kang, Xiaobing and Chen, Yajun and Zhao, Fan and Lin, Guangfeng A novel hybrid of DCT and SVD in DWT domain for robust and invisible blind Kang, Xiaobing and Zhao, Fan and Lin, Guang-feng and Chen, Ya-jun Adaptive Threshold Based Robust Watermark Detection Method Karabat, Catayat A robust digital audio watermarking scheme based on DWT and Schur decom Karajeh, Huda and Khatib, Tahani and Rajab, Lama and Maqableh, Mahmoud Multimedia Tools and Applications An optimized high payload audio watermarking algorithm based on LU-factoriz Kaur, Arashdeep and Dutta, Malay Kishore The perception of subjective contours and neon color spreading figures in your Kvásek, M. Schema Unification and Morphological Productivity: A Diachronic Perspective Kempf, Luise and Hartmann, Stefan A Contour-Based Image Watermarking Scheme with High Resistance to Re-Khalighi, Sirvan and Tirdad, Parisa and Rabiee, HamidR A New Multi-Carrier Audio Watermarking System How the Mind Took Over the World Khalil, Mohammed and Adib, Abdellah Kidner, David W. What Céyan zhi xin (Compassion/Familial Affection) Really Is Kim, Myeong-seok The role of semantic transparency in visual word recognition of compound words Kim, Say Young and Yap, Melvin J. and Goh, Winston D. On developing indicators with text analytics: exploring concept vectors applied Kimbrough, Steven O. and Chou, Christine and Chen, Yi-Ting and Lin, Hilary A visual language for modeling multiple perspectives of business process com Knuplesch, David and Reichert, Manfred Bilingual Reading of Compound Words Ko, In Yeong and Wang, Min and Kim, Say Young Examining Chinese vocabulary knowledge in Taiwanese first- and second grad Koh, Koh Pee Wee and Ku, Yu-Min and Chen, Xi Towards User Assistance for Documents via Interactional Semantic Technologies Kohlhase, Andrea Full Semantic Transparency: Overcoming Boundaries of Applications The morphological structure of complex place names: the case of Dutch Word-Formation Strategies: Semantic Transparency vs. Formal Economy A new approach to high-capacity annotation watermarking based on digital fo Image Watermarking Based on Pyramid Decomposition with CH Transform Text masking approach for data leakage prevention Organizationa lValue of Business Process Modeling Kohlhase, Andrea and Kohlhase, Michael and Jucovschi, Constantin and Toader, Alexandru Kohlne, Björn Kortélyessy, Lívia and Štekauer, Pavol and Zimmermann, Július Korus, Paweł and Bialek, József and Dziech, Andrzej Kounchev, R. and Milanova, M. and Todorov, VI. and Kountcheva, R. Kozachok, A. V. and Kopylov, S. A. and Shelepunov, A. A. and Evtushin, O. O. Journal of Computer Virology and Hacking Techniques Krogstie, John International Journal of Information Technology Morphology 2018 685–750 26 article 10.1007/s11219-016-9350-6 0963-9314, 1573-1367 2015 199–214 204 incollection 10.1007/978-3-319-19270-3_13 2018 603–622 4 incollection 10.1007/978-3-319-74394-3_21 2017 93–112 660 incollection 10.1007/978-3-319-44790-2_5 2018 139–146 10 article 10.1007/s1870-017-0075-y 2511-2104, 2511-2112 2011 355–369 251 incollection 10.1007/978-3-642-25327-0_31 2011 52–66 92 incollection 10.1007/978-3-642-24849-8_5 2016 479–493 248 incollection 10.1007/978-3-319-39429-9_30 2014 535–551 8767 incollection 10.1007/978-3-319-11653-2_33 2017 195–227 16 article 10.1007/s10207-014-0447-8 1619-1366, 1619-1374 2012 271–277 11 article 10.1057/eps.2011.51 1680-4333, 1682-0983 2019 799–818 18 article 10.1007/s1097-018-9582-y 1568-7759, 1572-8676 2010 1–7 incollection 10.1057/9780230275270_1 2010 8–37 incollection 10.1057/9780230275270_2 2010 38–61 incollection 10.1057/9780230275270_3 2018 19–43 incollection 10.1057/978-1-137-58300-0_3 2013 317–347 incollection 10.1007/978-3-642-36654-3_13 2018 21–36 335 incollection 10.1007/978-3-030-02302-7_2 2015 242–260 9295 incollection 10.1007/978-3-319-24024-4_15 2010 424–429 70 incollection 10.1007/978-3-642-12214-9_71 2015 126 4 article 10.1186/s40064-015-0904-z 2193-1801 2013 229–240 8827 incollection 10.1007/978-3-642-38490-5_22 2009 285–288 26 article 10.1007/s11767-008-0104-x 0217-9822, 1993-0615 2012 425–440 37 article 10.1007/s12046-012-0089-x 0256-2499, 0973-7677 2010 185–303 192 incollection 10.1007/978-90-481-2831-0_7 2014 135–158 9 incollection 10.2991/978-94-6239-082-9_7 2013 151–173 incollection 10.1007/978-3-642-34997-3_8 2014 1315–1324 42 article 10.3758/s13421-014-0430-1 0090-502X, 1532-5946 2017 277–299 13 incollection 10.1007/978-3-319-55759-5_15 2018 251–305 26 article 10.1007/s10506-017-9215-8 0924-8463, 1572-8382 2008 1–25 8 incollection 10.1007/978-1-4020-8582-6_1 2010 681–721 28 article 10.1007/s11049-010-9108-y 0167-806X, 1573-0859 2013 291–316 incollection 10.1007/978-3-642-36654-3_12 2012 422–434 113 incollection 10.1007/978-3-642-31072-0_29 2009 161–176 incollection 10.1057/9780230233676_7 2017 67–80 11 article 10.1007/s12193-016-0230-y 1783-7677, 1783-8738 2017 313–325 288 incollection 10.1007/978-3-319-59336-4_22 2012 141–176 incollection 10.1007/978-3-642-28188-4_7 2014 2469–2495 72 article 10.1007/s11042-013-1561-2 1380-7501, 1573-7721 2018 260–269 319 incollection 10.1007/978-3-319-94214-8_17 2011 69–82 24 article 10.1007/s13347-010-0004-5 2210-5433, 2210-5441 2017 49–71 45 article 10.1007/s11046-015-9604-8 0048-3893, 1574-9274 2016 1–15 incollection 10.1007/978-1-4614-7163-9_157-1 2018 1907–1921 incollection 10.1007/978-1-4614-7131-2_157 2019 159–194 17 article 10.1007/s10257-018-0379-x 1617-9846, 1617-9854 2014 780–793 42 article 10.3758/s13421-014-0396-z 0090-502X, 1532-5946 2019 187–199 11755 incollection 10.1007/978-3-030-30135-4_14 2016 76–90 10085 incollection 10.1007/978-3-319-49508-8_8 2014 275–283 8795 incollection 10.1007/978-3-319-11897-0_33 2017 433–459 incollection 10.1007/978-1-4614-6170-8_157 2015 1004–1019 47 article 10.3758/s13428-014-0523-6 1554-3528 2015 111–117 3 article 10.1007/s40012-016-0076-1 2277-9078, 2277-9086 2015 1505–1526 14 article 10.1007/s10270-013-0387-8 1619-1366, 1619-1374 2013 171–188 incollection 10.1007/978-3-642-35305-5_10 2019 143–220 incollection 10.1007/s00500-019-04563-6 1432-7643, 1433-7479 2018 13197–13224 77 article 10.1007/s10422-017-0494-1 1380-7501, 1573-7721 2009 139–151 5450 incollection 10.1007/978-3-642-04438-0_12 2019 18395–18418 78 article 10.1007/s10422-019-7214-3 1380-7501, 1573-7721 2018 341–353 24 article 10.1007/s00530-017-0545-x 0942-4962, 1432-1882 2009 412–420 71 article 10.3758/APP71.2.412 1943-3921, 1943-393X 2018 441–474 4 incollection 10.1007/978-3-319-74394-3_16 2010 540723 2010 article 10.1155/2010/40723 1687-6180 2016 139–146 380 incollection 10.1007/978-3-319-30301-7_15 2012 143–220 incollection 10.1057/978230391369_5 2010 407–425 9 article 10.1007/s11712-010-9186-x 1540-3009, 1569-7274 2019 2722–2732 51 article 10.3758/s13428-018-1143-3 1554-3528 2014 385–415 12 article 10.1007/s10257-013-0228-x 1617-9846, 1617-9854 2017 715–736 16 article 10.1007/s10270-016-0526-0 1619-1366, 1619-1374 2011 49–73 40 article 10.1007/s10936-010-9155-x 0090-6905, 1573-6555 2019 107–115 6359 incollection 10.1007/978-3-642-16111-7_12 2013 406–423 8119 incollection 10.1007/978-3-642-40477-1_25 2015 183–212 18 article 10.1007/s10828-015-9075-0 1383-4924, 1572-8552 2015 85–113 3 incollection 10.1007/978-3-319-14102-2_6 2014 59–77 68 article 10.1007/s11042-011-0986-8 1380-7501, 1573-7721 2009 353–387 132 incollection 10.1007/978-1-4419-0176-7_16 2019 219–232 15 article 10.1007/s11416-019-00336-9 2263-8733 2016 187–226 incollection 10.1007/978-3-319-42512-2_5

A Multilingual Integrated Framework for Processing Lexical Collocations
Survey of Extraction Methods
A Novel Optimized Watermark Embedding Scheme for Digital Images
An adaptive hybrid fuzzy-wavelet approach for image steganography using bit sequence of Tense: Syntax, Semantics, Pragmatics
The time course of morphological processing during spoken word recognition i Sheng, Wei and Qu, Qingqing and Ni, Aiping and Zhou, Junyi and Li, Xingshan Psychonomic Bulletin & Review
Audio-Speech Watermarking Using a Channel Equalizer
Exploring Views for Goal-Oriented Requirements Comprehension
Lexical processing and affix ordering: cross-linguistic predictions
Visually Capturing Usage Context in BPMN by Small Adaptations of Diagram I Sindre, Guttermann and Krogsæter, John and Gopalakrishnan, Sundar
Structured Communication—Approaching S-BPM with Microsoft Technologies Singer, Robert and Raß, Stefan
Wavelet Based Image Watermarking: Futuristic Concepts in Information Security Singh, Amit Kumar and Dave, Mayank and Mohan, Anand
Digital Image Watermarking: Concepts and Applications
Multiplicative Watermarking of Audio in Spectral Domain
Multiplicative watermarking of audio in DFT magnitude
A simplified watermarking algorithm based on lifting wavelet transform
A Novel Watermarking Technique for Multimedia Security
Implementation of Medical Image Watermarking Technique Using FPGA
The Evolution of XML: Ambiguity in Standards Scope English and Late Lexical Innovations in Reginald Peacock's Corpus
Psycholinguistic measures for German verb pairs: Semantic transparency, seen Smolka, Eva and Eulitz, Carsten
Video Authentication Using Watermark and Digital Signature—A Study
The University of Banal Nationalism, Or can the Flag Hang Unobtrusively Oi Spasić, Ivana
Generische Sichten Fragile watermarking schemes for image authentication: a survey
Sparkify: A Scalable Software Component for Efficient Evaluation of SPARQL Stadler, Claus and Sejdiu, Gezim and Graux, Damien and Lehmann, Jens
Digital Watermarking
Digital Watermarking Rules from Cognition for Conceptual Modelling Creating Academic Text: The Use of Lexical Syntagms by L2 Undergraduate Students
Some sources of apparent gaps in derivational paradigms On Similarity Search in Audio Signals Using Adaptive Sparse Approximations Curvelet transform and cover selection for secure steganography Secure image steganography using framelet transform and bidiagonal SVD Applying support vector machines and adaptive neurofuzzy inference system
Security Imaging: Data Hiding and Digital Watermarking
Security Imaging: Data Hiding and Digital Watermarking
Data Hiding and Digital Watermarking Generating Relational Descriptions Involving Mutual Disambiguation Hazard Relation Diagrams: a diagrammatic representation to increase validity
Speech Watermarking Technique Using the Finite Ridgelet Transform, Discrete Haar Wavelet Conclusions
Introduction
Audio Watermarking with Encryption
Introduction
Blind Audio Watermarking Mathematical Preliminaries
Introduction
The missing link? Testing a schema account of utilization Radical sensitivity is the key to understanding Chinese character acquisition in Chinese-English biscriptal reading: cognitive component skills across orthography Cracking the Chinese character: radical sensitivity in learners of Chinese as a Foreign Language Influence of verb and noun bases on reading aloud derived nouns: evidence from Trifantenzi, Daniela and Marelli, Marco and Luzzatti, Claudio and Burani, Cristina Particle topicalization and German clause structure Tree group based Wavelet Watermarking using Energy Modulation and Consistency
Morphemic ambiguity resolution in Chinese: Activation of the subordinate mean
Activation of morphemic meanings in processing opaque words MEELD-SCH: A megastudy of lexical decision in simplified Chinese The Chinese Lexicon Project: A megastudy of lexical decision performance for Tse, Chi-Shing and Yap, Melvin J. and Chan, Yuen-Lai and Sze, Wei Ping and Behavior Research Methods Idioms, mixed marking in nominalization, and the base-generation hypothesis f_t Tsujiloka, Takeshi Using Visual Notations with Modeling Experts or Novices: What do the Experts from the Linden, Dirk User Involvement in Applications of the PoN What practitioners really want: requirements for visual notations in conceptual design On the Requirement from Practice for Meaningful Variability in Visual Notation How Cognitively Effective is a Visual Notation? On the Inherent Difficulty of Open vs. Closed
Reduplication and repetition of person markers in Guaporé isolates Improved watermarking technique based on significant difference of lifting wavelet Verma, Vivek Singh and Kumar Jha, Rajib Organizing phenotype data—a semantic data model for anatomy Using Semantic Programming for Developing a Web Content Management System Vogt, Lars and Baum, Roman and Köhler, Christian and Meid, Sandra and Quast, Björn and Grobe, Peter How users perceive transparency in the 3D visualization of cadastre: testing its Wang, Chen and Pouliot, Jacynette and Hubert, Frédéric Predicting raters' transparency judgments of English and Chinese morphologic Wang, Huei-Cheng and Hsu, Li-Chuan and Tien, Yi-Min and Pomplun, Marc A Study on the Taxonomy of Chinese Noun Compounds Word intuition agreement among Chinese speakers: a Mechanical Turk-based study Wang, Shichang and Huang, Chu-Ren and Yao, Yao and Chan, Angel A Study on Semantic Word-Formation Rules of Chinese Nouns from the Persian Language Wang, Xia and Kang, Shiyong and He, Baorong and Zhang, Dian Feeling Your Way in the Dark Pit Stop for an Audio Steganography Algorithm Selecting the "Right" Notation for Business Process Modeling: Experiences from Wiebring, Jörn and Sandkuhl, Kurt Language Awareness in Third or Additional Language Attrition Conjunction errors and semantic transparency A Multi-Stage Neural Network Model for Human Color Vision Secret Sharing Based Video Watermark Algorithm for Multiuser Seretan, Violeta Seretan, Violeta Sha, Feng and Lo, Felix and Chung, Yuk Ying and Chen, Xiaoming and Yeh, Wei-Chang Shafi, Imran and Noman, Muhammad and Gohar, Moneeb and Ahmad, Awais Soft Computing Sharvit, Yaël The time course of morphological processing during spoken word recognition i Shen, Wei and Qu, Qingqing and Ni, Aiping and Zhou, Junyi and Li, Xingshan Psychonomic Bulletin & Review Shokri, Sherwin and Ismail, Mahamod and Zainal, Nasharuddin and Mohdissa Wireless Personal Communications Silva, Lyrene and Moreira, Ana and Araújo, João and Graña, Catarina and Goulão, Miguel and Amaral, Vasco Sims, Andrea D. and Parker, Jeff Morphology Proceedings of the National Academy of Sciences, India Section
Multimedia Tools and Applications
Multimedia Tools and Applications
Proceedings of the National Academy of Sciences, India Section
Multimedia Tools and Applications
Multimedia Tools and Applications
Multimedia Tools and Applications
Neophilologus
Behavior Research Methods International Journal of Machine Learning and Cybernetics
Morphology
Multimedia Tools and Applications
Multimedia Tools and Applications
Journal of Psycholinguistic Research
Multimedia Tools and Applications
Multimedia Tools and Applications
Requirements Engineering
Memory & Cognition
Reading and Writing
Reading and Writing
Reading and Writing
The Journal of Comparative Germanic Linguistics
Multimedia Tools and Applications
Psychonomic Bulletin & Review
Psychonomic Bulletin & Review
Psychonomic Bulletin & Review
Journal of East Asian Linguistics
Memory & Cognition
Signal, Image and Video Processing
Journal of Biomedical Semantics
Morphology
Geoinformatica
Behavior Research Methods
Journal of East Asian Linguistics
Lingua Sinica
Memory & Cognition
Westfeld, Andreas and Wurzer, Jürgen and Fabian, Christian and Piller, Ernst Włosowicz, Teresa Maria Wong, M. and Rotolo, C. M.
Wu, Charles Q. Xiao, Shangqin and Ling, Hefei and Zou, Fuhao and Lu, Zhengding 2013 87–108 458 incollection 10.1007/978-3-642-34399-5_5
2011 29–58 44 incollection 10.1007/978-94-007-0134-2_3
2015 208–219 8936 incollection 10.1007/978-3-319-14442-9_18
2018 1555–1567 22 article 10.1007/s00500-017-2944-5 1432-7643, 1433-7479
2018 215–247 99 incollection 10.1007/978-3-319-56706-8_7
2017 1957–1963 24 article 10.3758/s13423-017-1274-z 1069-9384, 1531-5320
2017 4457–4476 95 article 10.1007/s12271-017-4095-5 0929-6212, 1572-834X
2016 149–163 9974 incollection 10.1007/978-3-319-6397-1_12
2015 143–182 25 article 10.1007/s11525-015-9257-0 1871-5621, 1871-5656
2013 324–338 147 incollection 10.1007/978-3-642-38484-4_23
2015 235–255 incollection 10.1007/978-3-319-17542-3_14
2014 345–359 84 article 10.1007/s40010-014-0140-x 0369-8203, 2250-1762
2017 1–12 incollection 10.1007/978-3-319-57699-2_1
2013 591–605 115 incollection 10.1007/978-3-642-37949-9_52
2014 1431–1453 71 article 10.1007/s11042-012-1282-y 1380-7501, 1573-7721
2019 20765–20786 78 article 10.1007/s11042-019-7394-x 1380-7501, 1573-7721
2019 89–118 incollection 10.1007/978-3-030-15887-3_5
2017 149–157 721 incollection 10.1007/981-10-5427-3_16
2010 555–583 incollection 10.1007/978-3-8349-8856-0_21
2016 315–333 100 article 10.1007/s1061-015-9457-1 0028-2677, 1572-8668
2018 1540–1562 50 article 10.3758/s13428-018-1052-5 1554-3528
2017 53–64 507 incollection 10.1007/978-981-10-2471-9_6
2017 31–51 incollection 10.1057/978-1-137-57098-7_3
2011 163–203 incollection 10.1007/978-3-8349-6670-4_6
2010 article 10.1007/s13042-017-0641-4 1868-8071, 1868-808X
2016 1193–1218 9 incollection 10.1007/978-3-030-30796-7_19
2019 293–308 11779 incollection 10.1007/978-3-030-30796-7_19
2012 255–284 incollection 10.1007/978-1-4614-4208-0_7
2016 349–378 incollection 10.1007/978-3-319-23950-7_7
2012 78–87 7532 incollection 10.1007/978-3-642-34002-4_6
2016 125–141 incollection 10.1007/978-3-319-33272-7_8
2019 271–292 29 article 10.1007/s11525-018-9329-z 1871-5621, 1871-5656
2011 59–71 6535 incollection 10.1007/978-3-642-18449-9_6
2016 8115–8138 77 article 10.1007/s11042-017-4706-x 1380-7501, 1573-7721
2019 593–605 inarticle 10.1007/s11042-019-08221-9 1380-7501, 1573-7721
2019 387–399 inarticle 10.1007/s10936-019-09674-7 0090-6905, 1573-6555
2013 575–588 31 article 10.1007/s0271-012-0332-6 0342-7188, 1432-1319
2015 1–10 incollection 10.1007/978-3-642-35947-7_31-2
2016 593–605 incollection 10.1007/978-3-319-14346-0_31
2012 387–399 incollection 10.1007/978-3-540-79567-4_31
2014 492–502 8403 incollection 10.1007/978-3-642-54906-9_40
2018 291–329 23 article 10.1007/s0766-017-0287-9 0947-3602, 1432-010X
2018 27–45 incollection 10.1007/978-3-319-69069-8_3
2018 65–66 incollection 10.1007/978-3-319-69069-8_5
2018 1–13 incollection 10.1007/978-3-319-69069-8_1
2020 59–81 incollection 10.1007/978-3-030-24186-5_5
2020 1–6 incollection 10.1007/978-3-030-24186-5_1
2020 47–58 incollection 10.1007/978-3-030-24186-5_4
2020 7–24 incollection 10.1007/978-3-030-24186-5_2
2018 1–18 incollection 10.1007/978-3-319-73183-4_1
2018 65–66 incollection 10.1007/978-3-319-69069-8_5
2018 1–13 incollection 10.1007/978-3-319-69069-8_1
2020 59–81 incollection 10.1007/978-3-030-24186-5_5
2020 1–6 incollection 10.1007/978-3-030-24186-5_1
2020 47–58 incollection 10.1007/978-3-030-24186-5_4
2020 7–24 incollection 10.1007/978-3-030-24186-5_2
2018 1–18 incollection 10.1007/978-3-319-73183-4_1
2018 1023–1040 46 article 10.3758/s13421-018-0819-3 0090-502X, 1532-5946
2017 1251–1265 30 article 10.1007/s11145-017-9722-8 0922-4777, 1573-0905
2010 293–310 23 article 10.1007/s11145-009-9211-9 0922-4777, 1573-0905
2015 159–181 28 article 10.1007/s11145-014-9519-y 0922-4777, 1573-0905
2014 1303–1326 27 article 10.1007/s11145-013-9488-6 0922-4777, 1573-0905
2016 109–141 19 article 10.1007/s10828-016-9080-y 1383-4924, 1572-8552
2015 11139–11161 74 article 10.1007/s11042-014-2222-9 1380-7501, 1573-7721
2010 875–881 17 article 10.3758/PBR-17-875 1069-9384, 1531-5320
2014 1281–1286 21 article 10.3758/s13423-014-0589-2 1069-9384, 1531-5320
2018 1763–1777 50 article 10.3758/s13428-017-0944-0 1554-3528
2017 1503–1519 49 article 10.3758/s13428-016-0810-5 1554-3528
2011 117–143 20 article 10.1007/s10831-011-9073-4 0925-8558, 1572-8560
2017 53–58 286 incollection 10.1007/978-3-319-60048-2_5
2016 109–115 249 incollection 10.1007/978-3-319-39564-7_11
2019 1813–1831 18 article 10.1007/s10270-018-0667-4 1619-1366, 1619-1374
2017 189–203 287 incollection 10.1007/978-3-319-59466-8_12
2016 448–462 248 incollection 10.1007/978-3-319-39429-9_28
2009 263–286 19 article 10.1007/s11525-009-9143-8 1871-5621, 1871-5656
2015 1443–1450 9 article 10.1007/s11760-013-0603-6 1863-1703, 1863-1711
2019 12 10 article 10.1186/s13326-019-0204-6 2041-1480
2019 200–206 11371 incollection 10.1007/978-3-03-06016-9_19
2017 599–618 21 article 10.1007/s10707-016-0281-y 1384-6175, 1573-7624
2014 284–306 46 article 10.3758/s13428-013-0360-z 1554-3528
2015 262–269 9332 incollection 10.1007/978-3-319-27194-1_27
2017 13 3 article 10.1186/s40655-017-0032-5 2197-6678
2016 18–30 10085 incollection 10.1007/978-3-319-49508-8_2
2012 51–82 incollection 10.1057/9780230355533
2013 123–134 8099 incollection 10.1007/978-3-642-40779-6_10
2015 129–144 229 incollection 10.1007/978-3-319-21915-8_9
2014 151–163 incollection 10.1007/978-3-319-00461-7_10
2010 47–56 38 article 10.3758/MC-38.1.47 0090-502X, 1532-5946
2009 502–511 5553 incollection 10.1007/978-3-642-01513-7_55
2009 303–312 5450 incollection 10.1007/978-3-642-04438-0_26

Two-Dimensional Histogram Modification for Reversible Data Hiding in Partial	Xu, Dawen and Zhu, Yani and Wang, Rangding and Fu, Jianjing and Chen, Kai	2017	393–406	10082	incollection	10.1007/978-3-319-53465-7_29	
Combining Skeletal Pose with Local Motion for Human Activity Recognition	Xu, Ran and Agarwal, Priyanshu and Kumar, Suren and Krovi, Venkat N. and Corso, Jason J.	2012	114–123	7378	incollection	10.1007/978-3-642-31567-1_11	
Experimental Investigation of the Nature of Tone Sandhi Variation in Wuxi	Yan, Hanbo	2018	79–104	4	incollection	10.1007/978-981-10-6181-3_5	
Experimental Investigation of the Nature of Tone Sandhi Variation in Shanghai	Yan, Hanbo	2018	43–77	4	incollection	10.1007/978-981-10-6181-3_4	
General Discussion and Concluding Remarks	Yan, Hanbo	2018	105–112	4	incollection	10.1007/978-981-10-6181-3_6	
Introduction to Tone Sandhi Variation	Yan, Hanbo	2018	1–8	4	incollection	10.1007/978-981-10-6181-3_1	
Factors Affecting Tone Sandhi Application	Yan, Hanbo	2018	27–42	4	incollection	10.1007/978-981-10-6181-3_3	
Block-based Image Authentication Algorithm Using Reversible Watermarking	Yeo, Dong-Gyu and Lee, Hae-Yeoun	2012	703–711	114	incollection	10.1007/978-94-007-2792-2_69	
Perceptual Model	You, Yuli	2010	173–198	0	incollection	10.1007/978-1-4419-1754-6_10	
3D Model Watermarking	Yu, Faxin and Luo, Hao and Lu, Zheming and Wang, Pinghui	2010	305–370	0	incollection	10.1007/978-3-642-12651-2_5	
Performance Evaluation of Digital Audio Watermarking Algorithm under Low E	Yu, Guilan and Zuo, Jinglong and Cui, Delong	2011	336–343	6987	incollection	10.1007/978-3-642-23971-7_42	
Mystical Thought of Kashmir	Zaffar, M. H.	2012	71–85	0	incollection	10.1057/9781137029584	
Digital Image Quality Evaluation for Spatial Domain Text Steganography	Zain, Jasni Mohamad and Ramlil, Nur Imane Balqis	2019	122–133	937	incollection	10.1007/978-981-13-3441-2_10	
Evaluation of the Cognitive Effectiveness of the CORAS Modelling Language	Zehnder, Eloise and Mayer, Nicolas and Gronier, Guillaume	2018	149–162	11158	incollection	10.1007/978-3-030-01391-2_21	
Audio steganalysis of spread spectrum information hiding based on statistical	Zeng, Wei and Hu, Ruimin and Ai, Haojun	2011	525–556	55	article	10.1007/s11042-010-0564-5	1380-7501, 1573-7721
Detected seam carved images using uniform local binary patterns	Zhang, Dengyong and Yang, Gaobo and Li, Feng and Wang, Jin and Sangrial	2018	0	0	article	10.1007/s11042-018-6470-y	1380-7501, 1573-7721
The Characteristics and the Whole Conversion Analysis of Quantitative	Zhang, Jinzhu and Xiao, Shan	2015	380–391	9332	incollection	10.1007/978-3-319-27194-1_38	
A high robust audio watermarking scheme based on orthogonal decompositor	Zhang, Kang and Gao, Ge and Chen, Yi and Song, Dingyan and Liu, Ying and Wuhan University Journal of Natural Sciences	2016	139–144	21	article	10.1007/s11859-016-1150-0	1007-1202, 1993-4998
ERP Evidence for the Activation of Syntactic Structure During Comprehension	Zhang, Meichao and Lu, Altiao and Song, Pingfang	2017	1137–1148	46	article	10.1007/s10936-017-9485-z	0090-6905, 1573-6555
Research on Value and Approaches of Tourism Aesthetic Construction	Zhang, Peiyin and Ma, Chao	2011	191–195	209	incollection	10.1007/978-3-642-23020-2_29	
Capacity-Approaching Codes for Reversible Data Hiding	Zhang, Weiming and Chen, Biao and Yu, Nenghai	2011	255–269	6958	incollection	10.1007/978-3-642-24178-9_18	
Robust information hiding in low-resolution videos with quantization index modi	Zhao, Huimin and Dai, Qingyun and Ren, J. C. and Wei, Wenguo and Xiao, Yi	2018	18827–18847	77	article	10.1007/s11042-017-5223-7	1380-7501, 1573-7721
Similarities and Differences Between Native and Non-native Speakers' Proces	Zhao, Licui and Yasunaga, Daichi and Kojima, Haruyuki	2019	0	0	article	10.1007/s10936-019-09655-w	0090-6905, 1573-6555
The Transaction Processing of Heterogeneous Databases Application in Web	Zhao, Wentao and Zhang, Xiaohong	2012	140–147	289	incollection	10.1007/978-3-642-31968-6_17	
A Semantic Analysis of Sense Organs in Chinese Compound Words: Based o	Zhong, Yin and Huang, Chu-Ren	2018	23–33	11173	incollection	10.1007/978-3-030-04015-4_2	
A Framework for the Visualisation of Cyber Security Requirements and Its Ap	Zhou, Bo and Maines, Curtis and Tang, Stephen and Shi, Qi	2018	339–366	0	incollection	10.1007/978-3-319-92624-7_15	
Sub-lexical phonological and semantic processing of semantic radicals: a prim	Zhou, Lin and Peng, Gang and Zheng, Hong-Ying and Su, I-Fan and Wang, W	2013	967–989	26	article	10.1007/s11145-012-9402-7	0922-4777, 1573-0905
Prefix combinations in English: structural and processing factors	Zirkel, Linda	2010	239–266	20	article	10.1007/s11525-010-9151-8	1871-5621, 1871-5656
A model of lexical variation and the grammar with application to Tagalog nasal	Zuraw, Kie	2010	417–472	28	article	10.1007/s11049-010-9095-z	0167-806X, 1573-0859
Processing and Representation of Morphological Complexity in Native Langua	Zwitserlood, Pienie	2018	583–602	4	incollection	10.1007/978-3-319-74394-3_20	
Oral presentations: (in alphabetical order, according to the first authors' last names)	Cognitive Processing	2009	148–165	10	article	10.1007/s10339-009-0327-2	1612-4782, 1612-4790

Missing from Linder

A notation for Knowledge-Intensive Processes								
SnapMind: A framework to support consistency and validation of model-based requirements in agile development	Netto, J. M. and Franca, J.B.S. and Baiao, F.A. and Santoro, F.M. Wanderley, Fernando and Silva, Antonio and Araujo, Joao and Silveira, Denis S.	Proceedings of the 2013 IEEE 17th International Conference on Computer Supported Cooperative Work in Design (CSCWD)	2013	190-195	Conference Proceedings	10.1109/CSCWD.2013.6580961	978-1-4673-6085-2	
The effect of process map design quality on process management success	Monika, Malinova and Jan, Mendling and Malinova, Monika and Mendling, Jan	2014 IEEE 4th International Model-Driven Requirements Engineering Workshop (MoDRE)	2014	47-56	Conference Proceedings	10.1109/MoDRE.2014.6890825	978-1-4799-6343-0	
MASC: Modelling Architectural Security Concerns	Sion, Laurens and Yskout, Koen and Berghe, Alexander van den and Scandariato, Riccardo and Joosen, Wouter	ECIS 2013 Completed Research	2013	1-12	Journal Article			
		2015 IEEE/ACM 7th International Workshop on Modeling in Software Engineering	2015	36-41	Conference Proceedings	10.1109/MiSE.2015.14	978-1-4673-7055-4	

Missing from Moody

Principle-Based Goal-Oriented Requirements Language	Marosin, Diana and Ghanavati, Sepideh Sulír, Matúš and Bačíková, Michaela and Chodarev, Sergej and Porubán, Jaroslav van Gils, Bas and Proper, Henderik A.	Journal of Visual Languages & Computing 2018 12th International Conference on Research Challenges in Information Science (RCIS)	2017 2018 2018	235-247 46-59 257-273	Book Section 49 Journal Article Book Section	10.1007/978-3-319-69584-6_22 10.1016/j.jvlc.2018.10.001 10.1007/978-3-030-02302-7_16
Visual augmentation of source code editors: A systematic mapping study	Ghiran, Ana-Maria and Buchmann, Robert Andrei and Karagiannis, Dimitris	2018 12th International Conference on Research Challenges in Information Science (RCIS)	2018	1-6	Conference Proceedings	10.1109/RCIS.2018.8406684
Enterprise Modelling in the Age of Digital Transformation	Ortner, Erich and Mevius, Marco and Wiedmann, Peter and Kurz, Florian	Open Government International Journal of Electronic Commerce	2020 2018	744-766 98-124	Book Section 22 Journal Article	10.4018/978-1-5225-9860-2.ch035 10.1080/10864415.2018.1396123
Towards a framework of techniques for enabling semantics-driven secondary notation in conceptual models	Beynon-Davies, Paul	2018 IEEE/ACM 1st International Workshop on Security Awareness from Design to Deployment (SEAD) S-BPM in the Production Industry	2018 2017	45-48 209-230	Conference Proceedings Book Section	10.23919/SEAD.2018.8472853 10.1007/978-3-319-48466-2_8
Design of Interactional Decision Support Applications for E-Participation in Smart Cities	van den Berghe, A and Yskout, K and Joosen, W	Business & Information Systems Engineering	2018	393-413	60 Journal Article	10.1007/s12599-018-0554-0
Characterizing Business Models for Digital Business Through Patterns	Kannengiesser, Udo					
Security Patterns 2.0: Toward Security Patterns Based on Security Building Blocks	Schlauderer, Sebastian and Overhage, Sven					
The Future: Obstacles and Opportunities						
BoSDL: An Approach to Describe the Business Logic of Software Services in Domain-Specific Terms	Dobesova, Zdena		2017	158-167	Book Section	10.1007/978-3-319-57141-6_17
Empirical Testing of Bends in Workflow Diagrams by Eye-Tracking Method	Blackwell, Alan F.	Conversations Around Semiotic Engineering	2017	31-39	Book Section	10.1007/978-3-319-56291-9_5
6,000 Years of Programming Language Design: A Meditation on Eco's Perfect Language	Proper, Henderik A. and Aier, Stephan and Winter, Robert		2017	293-304	Book Section	10.1007/978-3-319-69584-6_26
Conclusion and Reflections	Bachhofner, Stefan and Kis, Isabella and Di Cicco, Claudio and Mending, Jan		2017	85-91	Book Section	10.1007/978-3-319-60048-2_8
Towards a Multi-parametric Visualisation Approach for Business Process Analytics	Teruel, Miguel A. and Navarro, Elena and López-Jaquero, Víctor and Montero, Francisco and González, Pascual	Journal of Software: Evolution and Process	2017	e1858	29 Journal Article	10.1002/smri.1858
A comprehensive framework for modeling requirements of CSCW systems	Giraldo, Fáber D. and España, Sergio and Pastor, Óscar and Giraldo, William J.	Software Quality Journal	2018	685-750	26 Journal Article	10.1007/s11219-016-9350-6
Considerations about quality in model-driven engineering	Teruel, Miguel A. and Maté, Alejandro and Navarro, Elena and González, Pascual and Trujillo, Juan C.	Business & Information Systems Engineering	2019	615-634	61 Journal Article	10.1007/s12599-019-00578-3
The New Era of Business Intelligence Applications: Building from a Collaborative Point of View	Sirgmetis, Marit and Milani, Fredrik and Nolte, Alexander and Pungas, Taivo		2018	463-480	Book Section	10.1007/978-3-030-02610-3_26
Designing Process Diagrams – A Framework for Making Design Choices	Marosin, Diana and Ghanavati, Sepideh		2017	147-151	Book Section	10.1007/978-3-319-69584-6_14
When Visualizing Process Mining Outputs	de Kinderen, Sybren		2017	137-145	Book Section	10.1007/978-3-319-69584-6_13
Steering Transformations with Architecture Principles	Bork, Dominik and Karagiannis, Dimitris and Pittl, Benedikt	Information Systems	2020	101425	87 Journal Article	10.1016/j.is.2019.101425
The Need for Model Engineering	Plataniotis, Georgios		2017	21-30	Book Section	10.1007/978-3-319-69584-6_3
A survey of modeling language specification techniques	Bogdanova, Daria and Snoeck, Monique	Information and Software Technology	2019	92-107	110 Journal Article	10.1016/j.infsof.2019.02.006
Centralised Monitoring of Pensions in Greece						
CaMeLOT: An educational framework for conceptual data modelling						
CHAIN: Developing model-driven contextual help for adaptive user interfaces	Akiki, Pierre A.	Journal of Systems and Software	2018	165-190	135 Journal Article	10.1016/j.jss.2017.10.017
ACET Constructs	de Kinderen, Sybren		2017	169-173	Book Section	10.1007/978-3-319-69584-6_16
Understanding Process Models Using the Eye-Tracking: A Systematic Mapping	Brito, Vinícius and Duarte, Rafael and Lopes, Charlie Silva and da Silveira, Denis Silva		2019	89-104	Book Section	10.1007/978-3-030-29238-6_7
Cognitive Insights into Business Process Model Comprehension: Preliminary Results for Experienced and Inexperienced Individuals	Zimoch, Michael and Pryss, Rüdiger and Probst, Thomas and Schliee, Winfried and Reichert, Manfred		2017	137-152	Book Section	10.1007/978-3-319-59466-8_9
Exploiting Action Theory as a Framework for Analysis and Design of Formal Methods Approaches: Application to the CIRCUS Integrated Development Environment	Fayollas, Camille and Martinie, Célia and Palanque, Philippe and Barboni, Eric and Fahssi, Racim and Hamon, Arnaud		2017	465-504	Book Section	10.1007/978-3-319-51838-1_17
Neurophysiological Impact of Software Design Processes on Software Developers	Minas, Randall K. and Kazman, Rick and Temporo, Ewan		2017	56-64	Book Section	10.1007/978-3-319-58625-0_4
Capability-Driven Business Process Outsourcing in Utility Industries	Czubayko, Ulrich and Koç, Hasan and Kuhr, Jan-Christian	Capability Management in Digital Enterprises 2018 IEEE Symposium on Visual Languages and Human-Centric Computing (VL/HCC)	2018	233-254	Book Section	10.1007/978-3-319-90424-5_13
Visual Modeling of Cyber Deception	Faveri, Cristiano De and Moreira, Ana		2018	205-209	Conference Proceedings	10.1109/VLHCC.2018.8506515
An example is worth a thousand words: Creating graphical modelling environments by example	López-Fernández, Jesús J. and Garmendia, Antonio and Guerra, Esther and de Lara, Juan		2019	961-993	18 Journal Article	10.1007/s10270-017-0632-7
Threat Analysis in Goal-Oriented Security Requirements Modelling	Meland, Per Hákon and Paja, Elda and Gjære, Erlend Andreas and Paul, Stéphane and Dalpiaz, Fabiano and Giorgini, Paolo	Computer Systems and Software Engineering	2025-	2042	Book Section	10.4018/978-1-5225-3923-0.ch085
Breaking into pieces: An ontological approach to conceptual model complexity management	Figueiredo, Guylerme and Duchardt, Amelie and Hedblom, Maria M. and Guizzardi, Giancarlo	2018 12th International Conference on Research Challenges in Information Science (RCIS)	2018	1-10	Conference Proceedings	10.1109/RCIS.2018.8406642
BAMN: a modeling method for business activity monitoring systems	Janiesch, Christian and Matzner, Martin	Journal of Decision Systems	2019	185-223	28 Journal Article	10.1080/12460125.2019.1631682
The EA Anamnesis Approach	Plataniotis, Georgios		2017	249-255	Book Section	10.1007/978-3-319-69584-6_23
Designing complex socio-technical process systems – the airport example	Mazhar, Samia and Wu, Paul Pao-Yen and Rosemann, Michael	Business Process Management Journal	2019	1101-1125	25 Journal Article	10.1108/BPMJ-09-2017-0241
Exploratory usability evaluation of the capability-design tool	Giraldo, Faber D. and Espana, Sergio and Rivera, Raul Y. and Onofre, Jesus A. and Giraldo, William J. and Pastor, Oscar	2017 36th International Conference of the Chilean Computer Science Society (SCCC)	2017	1-9	Conference Proceedings	10.1109/SCCC.2017.8405118
The ACET Information Requirements Reference Model	Labusch, Nils		2017	211-220	Book Section	10.1007/978-3-319-69584-6_20
	Heckmann Barbalho de Figueiroa, Laiz and Salman, Rema and Horkoff, Jennifer and Chauhan, Soni and Davila, Marcela and Gomes de Oliveira Neto, Francisco and Schliep, Alexander					
A Modeling Approach for Bioinformatics Workflows	Proper, Henderik A. and Bjekovic, Marija and van Gils, Bas and de Kinderen, Sybren	2018 IEEE 22nd International Enterprise Distributed Object Computing Workshop (EDOCW)	2019	167-183	Book Section	10.1007/978-3-030-35151-9_11
Enterprise Architecture Modelling: Purpose, Requirements and Language	Bera, Palash and Poels, Geert	Journal of Database Management	2018	162-169	Conference Proceedings	10.1109/EDOCW.2018.00031
The Effects of Construct Redundancy on Readers' Understanding of Conceptual Models	Mertens, Steven and Gailly, Frederik and Poels, Geert		2017	1-25	28 Journal Article	10.4018/JDM.2017070101
Towards a decision-aware declarative process modeling language for knowledge-intensive processes	Faller, Hella	Expert Systems with Applications	2017	316-334	87 Journal Article	10.1016/j.eswa.2017.06.024
Public Services Opening Up To Innovation	Rudkowski, Janice and Heney, Chelsea and Yu, Hong and Sedlezky, Sean and Gunn, Frances		2017	43-52	Book Section	10.1007/978-3-319-69584-6_5
Here Today, Gone Tomorrow? Mapping and modeling the pop-up retail customer journey	Seyff, Norbert and Betz, Stefanie and Groher, Iris and Stade, Melanie and Chitchyan, Ruzanna and Duboc, Leticia and Penzenstadler, Birgit and Venters, Colin and Becker, Christoph	Journal of Retailing and Consumer Services	2019		Journal Article	10.1016/j.jretconser.2018.11.003
Crowd-Focused Semi-Automated Requirements Engineering for Evolution Towards Sustainability	De Troyer, Olga and Van Broeckhoven, Frederik and Vlieghe, Joachim	2018 IEEE 26th International Requirements Engineering Conference (RE)	2018	370-375	Conference Proceedings	10.1109/RE.2018.00-23
Creating Story-Based Serious Games Using a Controlled Natural Language Domain Specific Modeling Language	Lauenroth, Kim and Kamsties, Erik and Hehlert, Oliver	Serious Games and Edutainment Applications	2017	567-603	Book Section	10.1007/978-3-319-51645-5_25
Do Words Make a Difference? An Empirical Study on the Impact of Taxonomies on the Classification of Requirements	Jošt, Gregor and Heričko, Marjan and Polančič, Gregor	2017 IEEE 25th International Requirements Engineering Conference (RE)	2017	273-282	Conference Proceedings	10.1109/RE.2017.57
Theoretical foundations and implementation of business process diagrams' complexity management technique based on highlights		Software & Systems Modeling	2019	1079-1095	18 Journal Article	10.1007/s10270-017-0618-5

A model-based framework for increasing the interdisciplinary design of mechatronic production systems	Kernschmidt, Konstantin and Feldmann, Stefan and Vogel-Heuser, Birgit	Journal of Engineering Design	2018	617-643	29 Journal Article	10.1080/09544828.2018.1520205
Situational Adaptations of ACET	Winter, Robert and Labusch, Nils		2017	277-289	Book Section	10.1007/978-3-319-69584-6_25
Representing instances: the case for reengineering conceptual modelling grammars	Lukyanenko, Roman and Parsons, Jeffrey and Samuel, Binny M.	European Journal of Information Systems	2019	68-90	28 Journal Article	10.1080/0960085X.2018.1488567
Business Process Activity Relationships: Is There Anything Beyond Arrows?	Adamo, Greta and Borgo, Stefano and Di Francescomarino, Chiara and Ghidini, Chiara and Guarino, Nicola and Sanfilippo, Emilio M.		2018	53-70	Book Section	10.1007/978-3-319-98651-7_4
Model comprehension for security risk assessment: an empirical comparison of tabular vs. graphical representations	Labunets, Katsiaryna and Massacci, Fabio and Paci, Federica and Marcza, Sabrina and de Oliveira, Flávio Moreira	Empirical Software Engineering	2017	3017-3056	22 Journal Article	10.1007/s10664-017-9502-8
Comparative Analysis of Requirement Change Management Challenges Between in-House and Global Software Development: Findings of Literature and Industry Survey	Anwer, Sajid and Wen, Lian and Wang, Zhe and Mahmood, Sajjad	IEEE Access	2019	116585-116611	7 Journal Article	10.1109/ACCESS.2019.2936664
Evaluating the comprehension of means-ends maps	Nassour, Jumana and Elhadad, Michael and Sturm, Arnon and Yu, Eric Iacob, Maria Eugenia and Monteban, Jeroen and van Sinderen, Marten and Hegeman, Erik and Bitaraf, Kieran	Software & Systems Modeling 2018 IEEE 22nd International Enterprise Distributed Object Computing Workshop (EDOCW) Encyclopedia of Information Science and Technology, Fourth Edition	2019	1885-1903	18 Journal Article	10.1007/s10270-018-0691-4
Measuring Enterprise Architecture Complexity	Krogstie, John		2018	4810-4821	Conference Proceedings	10.1109/EDOCW.2018.00026
Understanding and Assessing Quality of Models and Modeling Languages	de Kinderen, Sybren and Kaczmarek-Heß, Monika Gonçalves, Enyo and Almendra, Camilo and Goulão, Miguel and Araújo, João and Castro, Jaelson Garmendia, Antonio and Guerra, Esther and de Lara, Juan and García-Domínguez, Antoni and Kolovos, Dimitris	Software and Systems Modeling	2019		Book Section	10.4018/978-1-5225-7368-5.ch071
On model-based analysis of organizational structures: an assessment of current modeling approaches and application of multi-level modeling in support of design and analysis of organizational structures	Leukel, Joerg and Sugumaran, Vijayan	Software and Systems Modeling	2020	763-784	Journal Article	10.1007/s10270-019-00767-4
Using empirical studies to mitigate symbol overload in iStar extensions	Diamantopoulou, Vasiliki and Mouratidis, Haralampos Boutin, Karl-David and Léger, Pierre-Majorique and Davis, Christopher J. and Hevner, Alan R. and Labonté-LeMoine, Élise	Information and Software Technology	2019	1285-1307	19 Journal Article	10.1007/s10270-019-00770-9
Scaling-up domain-specific modelling languages through modularity services	Reiz, Achim and Sandkuhl, Kurt and Smirnov, Alexander and Shilov, Nikolay	Enterprise Information Systems	2018	1307	12 Journal Article	10.1080/17517575.2018.1533589
How product representation influences the understanding of supply chain process models	Liaskos, Sotirios and Ronse, Alexis and Zhian, Mehrnaz Souza, Eric and Moreira, Ana and Araújo, João and Abrahão, Silvia and Insfran, Emilio and Silveira, Denis Silva da	Information and Computer Security	2018	382-400	26 Journal Article	10.1108/ICS-12-2017-0087
Applying the physics of notation to the evaluation of a security and privacy requirements engineering methodology		2019 ACM/IEEE International Symposium on Empirical Software Engineering and Measurement (ESEM)	2018	57-63	Book Section	10.1007/978-3-030-01087-4_7
Attentional Characteristics of Anomaly Detection in Conceptual Modeling	Reiz, Achim and Sandkuhl, Kurt and Smirnov, Alexander and Shilov, Nikolay		2017	55-70	Book Section	10.1007/978-3-030-02302-7_4
Grass-Root Enterprise Modeling: Issues and Potentials of Retrieving Models from Powerpoint	Liaskos, Sotirios and Ronse, Alexis and Zhian, Mehrnaz Souza, Eric and Moreira, Ana and Araújo, João and Abrahão, Silvia and Insfran, Emilio and Silveira, Denis Silva da	Information and Software Technology	2017	466-471	Conference Proceedings	10.1109/ESEM.2017.69
Assessing the Intuitiveness of Qualitative Contribution Relationships in Goal Models: An Exploratory Experiment		2017 IEEE 10th Conference on Service-Oriented Computing and Applications (SOCA)	2018	179-193	104 Journal Article	978-1-5090-4039-1
Comparing business value modeling methods: A family of experiments	Tapandjieva, Gorica and Filipponi, Matteo and Wegmann, Alain Hoppenbrouwers, Stijn and Proper, Henderik A. and Nijssen, Maurice Pittl, Benedikt and Fill, Hans-Georg Molnar, Wolfgang A. Korhonen, Janne J. Labusch, Nils and Aier, Stephan and Winter, Robert Haisjackl, Cornelia and Burattin, Andrea and Soffer, Pnina and Weber, Barbara van Zee, Marc	Semantic Web	2017	18-25	Conference Proceedings	978-1-5386-1326-9
Alignment Verification in the Early Stage of Service Design		2017 IEEE 10th Conference on Service-Oriented Computing and Applications (SOCA)	2019	77-86	Book Section	10.1007/978-3-030-11683-5_8
Towards Key Principles of Fact Based Thinking			2020	361-389	11 Journal Article	10.3233/SW-180340
A visual modeling approach for the Semantic Web Rule Language			2017	71-75	Book Section	10.1007/978-3-319-69584-6_7
Enterprise Transformation from a Social Perspective			2017	57-70	Book Section	10.1007/978-3-319-69584-6_6
Degrees of Change in Enterprises			2017	15-20	Book Section	10.1007/978-3-319-69584-6_2
A Major Transformation at a Global Insurance Company						
Visualization of the Evolution of Layout Metrics for Business Process Models						
Formalising Enterprise Architecture Decision Models						
The Impact of Specification Structure on Human Memory Performance - Experiences from a First Experiment						
Significantly Increasing the Usability of Model Analysis Tools through Visual Feedback						
Domain-Specific Modelling for Human-Computer Interaction						
A Modeling Environment for Visual SWRL Rules Based on the SeMFIS Platform						
Rule Propagation: Adapting Procedural Process Models to Declarative Business Rules						
Example-driven modeling: on effects of using examples on structural model comprehension, what makes them useful, and how to create them	Zayan, Dina and Sarkar, Atrisha and Antkiewicz, Michal and Maciel, Rita Suzana Pitangueira and Czarnecki, Krzysztof Athinaiou, Myrsini and Mouratidis, Haralambos and Fotis, Theo and Pavlidis, Michalis and Panaousis, Emmanouil Winikoff, Michael and Yadav, Nitin and Padgham, Lin Lucassen, Garm and Robeert, Marcel and Dalpiaz, Fabiano and van der Werf, Jan Martijn E. M. and Brinkkemper, Sjaak Wagter, Roel	2017 IEEE 21st International Enterprise Distributed Object Computing Conference (EDOC)	2017	449-460	Book Section	10.1007/978-3-319-58457-7_33
			2017	257-275	Book Section	10.1007/978-3-319-69584-6_24
Towards the Definition of a Security Incident Response Modelling Language A new Hierarchical Agent Protocol Notation	Santos, Fernando and Nunes, Ingrid and Bazzan, Ana L. C. Wurster, Michael and Breitenbacher, Uwe and Kepes, Kalman and Leymann, Frank and Yussupov, Vladimir	Lauenroth, Kim and Kamsties, Erik and Pfeiffer, Tim	2017	85-91	Book Section	10.1007/978-3-319-54045-0_7
Extracting conceptual models from user stories with Visual Narrator	Paczona, Martin and Mayr, Heinrich C. Wagter, Roel and Proper, Henderik A.	Aboussoror, El Arbi and Ober, Ileana and Ober, Julian Van Mierlo, Simon and Van Tendeloo, Yentl and Meyers, Bart and Vangheluwe, Hans	2013	107-123	Book Section	10.1007/978-3-642-38911-5_7
Enterprise Coherence in the Public Sector						
Supporting the Development of Agent-Based Simulations: A DSL for Environment Modeling						
Modeling and Automated Deployment of Serverless Applications Using TOSCA						
Model-Driven Mechatronic System Development	Lukyanenko, Roman and Samuel, Binny M.	Requirements Engineering	2017	339-358	22 Journal Article	10.1007/s00766-017-0270-1
Coherence Management Dashboard for ACET		2017 IEEE 41st Annual Computer Software and Applications Conference (COMPSAC)	2017	170-179	Conference Proceedings	10.1109/COMPSAC.2017.224
Are All Classes Created Equal? Increasing Precision of Conceptual Modeling Grammars		2018 IEEE 11th Conference on Service-Oriented Computing and Applications (SOCA)	2018	198-212	Book Section	978-1-5386-0367-3
Evaluation of Selected Control Programming Languages for Process Engineers by Means of Cognitive Effectiveness and Dimensions		2019 IEEE 15th International Conference on Automation Science and Engineering (CASE)	2019	1730-1736	32 Journal Article	10.1007/s10458-017-9373-9
ProcessProfiler3D: A visualisation framework for log-based process performance comparison			2017	31-42	Book Section	10.1007/978-3-319-69584-6_4
Institutionalisation of ACET: Needs and Foundations						
An Empirical Study on the Comprehensibility of Graphical Security Risk Models Based on Sequence Diagrams						
Detecting Occurrences of the "Substitution Myth": A Systems Engineering Template for Modeling the Supervision of Automation	Volden-Freberg, Vette and Erdogan, Gencer Hew, Patrick Chisan	Autonomous Agents and Multi-Agent Systems	2017	1736-183-191	Conference Proceedings	10.1007/978-3-319-69584-6_12
		ACM Transactions on Management Information Systems	2017	1-15	8 Journal Article	10.1145/3131780
		Journal of Software Engineering and Applications	2017	457-481	10 Journal Article	10.4236/jsea.2017.105026
		Decision Support Systems	2017	93-108	100 Journal Article	10.1016/j.dss.2017.04.004
			2017	123-136	Book Section	10.1007/978-3-319-69584-6_12
		Journal of Cognitive Engineering and Decision Making	2017	184-199	11 Journal Article	10.1177/1555343416674422

Engineering Multi-Agent Systems A Proposal of Practices, Processes and Models That Enable Innovation Potential	Mascardi, Viviana and Weyns, Danny and Ricci, Alessandro Matheson, Dan Abrahão, Silvia and Insfran, Emilio and González-Ladrón-de-Guevara, Fernando and Fernández-Diego, Marta and Cano-Genoves, Carlos and Pereira de Oliveira, Raphael	ACM SIGSOFT Software Engineering Notes 2017 IEEE/ACM 1st International Workshop on Design and Innovation in Software Engineering (DISE)	2019 2017	18-28 2-5	44 Journal Article Conference Proceedings	10.1145/3310013.3310035 10.1109/DISE.2017.8	978-1-5386-0400-7
Assessing the effectiveness of goal-oriented modeling languages: A family of experiments		Information and Software Technology	2019	106171	116 Journal Article	10.1016/j.infsof.2019.08.003	
Psychological aspects of equation-based modelling Testing of Perceptual Discriminability in Workflow Diagrams by Eye-Tracking Method	Pollok, Alexander and Klöckner, Andreas and Zimmer, Dirk Dobesova, Zdena Bischoff, Stefan	Mathematical and Computer Modelling of Dynamical Systems	2019	115-138	25 Journal Article	10.1080/13873954.2019.1594310	
The Need for a Use Perspective on Architectural Coordination Complexity metrics for process models – A systematic literature review	Polančič, Gregor and Cegnar, Blaž Gonçalves, Enyo and de Oliveira, Marcos Antônio and Monteiro, Ingrid and Castro, Jaelson and Araújo, João Burattin, Andrea and Bernstein, Vered and Neurauter, Manuel and Soffer, Pnina and Weber, Barbara	Computer Standards & Interfaces	2018 2017	328-335 87-98	Book Section Book Section	10.1007/978-3-319-67618-0_30 10.1007/978-3-319-69584-6_9	
Understanding what is important in iStar extension proposals: the viewpoint of researchers	Gonçalves, Enyo and de Oliveira, Marcos Antônio and Monteiro, Ingrid and Castro, Jaelson and Araújo, João Burattin, Andrea and Bernstein, Vered and Neurauter, Manuel and Soffer, Pnina and Weber, Barbara	Requirements Engineering	2019	55-84	24 Journal Article	10.1007/s00766-018-0302-5	
Detection and quantification of flow consistency in business process models	Sion, Laurens and Yskout, Koen and Berghe, Alexander van den and Scandariato, Riccardo and Joosen, Wouter Figl, Kathrin	Software & Systems Modeling 2015 IEEE/ACM 7th International Workshop on Modeling in Software Engineering	2018 2015	633-654 36-41	17 Journal Article Conference Proceedings	10.1007/s10270-017-0576-y 10.1109/MiSE.2015.14	978-1-4673-7055-4
MASC: Modelling Architectural Security Concerns Comprehension of Procedural Visual Business Process Models: A Literature Review		Business and Information Systems Engineering	2017	41-67	59 Journal Article	10.1007/s12599-016-0460-2	