

Список литературы

- [1] 2018a. *2018 International Conference on 3D Vision, 3DV 2018, Verona, Italy, September 5-8, 2018*. IEEE Computer Society.
- [2] 2018b. *3DTV Conference: The True Vision - Capture, Transmission and Display of 3D Video, 3DTV 2018, Silja Serenade, Baltic Sea, June 3-5, 2018*. IEEE.
- [3] 2018c. *IEEE 5G World Forum, 5GWF 2018, Silicon Valley, CA, USA, July 9-11, 2018*. IEEE.
- [4] 2018d. *17th IEEE/ACIS International Conference on Computer and Information Science, ICIS 2018, Singapore, Singapore, June 6-8, 2018*. IEEE Computer Society.
- [5] 2018e. *IEEE International Conference on Advanced Networks and Telecommunications Systems, ANTS 2018, Indore, India, December 16-19, 2018*. IEEE.
- [6] 2018f. *Proceedings of the 14th International Conference on Availability, Reliability and Security, ARES 2019, Canterbury, UK, August 26-29, 2019*. ACM.
- [7] 2018g. *11th IEEE International Conference on Cloud Computing, CLOUD 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society.
- [8] 2018h. *2018 IEEE International Conference on Services Computing, SCC 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE.
- [9] 2018i. *15th International Multi-Conference on Systems, Signals & Devices, SSD 2018, Yasmine Hammamet, Tunisia, March 19-22, 2018*. IEEE.
- [10] 2018j. *Proceedings of the 13th ITG Symposium on Speech Communication, Oldenburg, Germany, October 10-12, 2018*. VDE / IEEE.
- [11] 2018k. *The Workshops of the The Thirty-Second AAAI Conference on Artificial Intelligence, New Orleans, Louisiana, USA, February 2-7, 2018* vol. WS-18 of AAAI Technical Report. AAAI Press.
- [12] 2018l. *2018 AAAI Spring Symposia, Stanford University, Palo Alto, California, USA, March 26-28, 2018*. AAAI Press.
- [13] 2018m. *Proceedings of the 2018 International Conference on Algorithms, Computing and Artificial Intelligence, ACAI 2018, Sanya, China, December 21-23, 2018*. ACM.
- [14] 2018n. *International Arab Conference on Information Technology, ACIT 2018, Werdanye, Lebanon, November 28-30, 2018*. IEEE.
- [15] 2018o. *Proceedings of the IDC Workshop: Sustaining Girls' Participation in STEM, Gaming and Making 2018, Trondheim, Norway, June 19, 2018*. ACM.
- [16] 2018p. *Proceedings of the 34th Annual Computer Security Applications Conference, ACSAC 2018, San Juan, PR, USA, December 03-07, 2018*. ACM.
- [17] 2018q. *18th International Conference on Application of Concurrency to System Design, ACSD 2018, Bratislava, Slovakia, June 25-29, 2018*. IEEE Computer Society.
- [18] 2018r. *Proceedings of the 23rd Australasian Document Computing Symposium, ADCS 2018, Dunedin, New Zealand, December 11-12, 2018*. ACM.
- [19] 2018s. *2018 7th International Conference on Agro-geoinformatics (Agro-geoinformatics), Hangzhou, China, August 6-9, 2018*. IEEE.
- [20] 2018t. *2018 NASA/ESA Conference on Adaptive Hardware and Systems, AHS 2018, Edinburgh, United Kingdom, August 6-9, 2018*. IEEE.
- [21] 2018u. *First International Conference on Artificial Intelligence for Industries, AI4I 2018, Laguna Hills, CA, USA, September 26-28, 2018*. IEEE.

- [22] 2018v. *Proceedings of the 2018 Artificial Intelligence and Cloud Computing Conference, AICCC 2018, Tokyo, Japan, December 21-23, 2018*. ACM.
- [23] 2018w. *15th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA 2018, Aqaba, Jordan, October 28 - Nov. 1, 2018*. IEEE Computer Society.
- [24] 2018x. *First IEEE International Conference on Artificial Intelligence and Knowledge Engineering, AIKE 2018, Laguna Hills, CA, USA, September 26-28, 2018*. IEEE Computer Society.
- [25] 2018y. *2018 IEEE/ASME International Conference on Advanced Intelligent Mechatronics, AIM 2018, Auckland, New Zealand, July 9-12, 2018*. IEEE.
- [26] 2018z. *Proceedings of the Asian Internet Engineering Conference, AINTEC 2018, Bangkok, Thailand, November 12-14, 2018*. ACM.
- [27] 2018. *47th IEEE Applied Imagery Pattern Recognition Workshop, AIPR 2018, Washington, DC, USA, October 9-11, 2018*. IEEE.
- [28] 2018|. *2018 IEEE International Conference on Artificial Intelligence and Virtual Reality, AIVR 2018, Taichung, Taiwan, December 10-12, 2018*. IEEE Computer Society.
- [29] 2018. *Proceedings of the 2018 International Conference on Artificial Intelligence and Virtual Reality, AIVR 2018, Nagoya, Japan, November 23-25, 2018*. ACM.
- [30] 2018. *56th Annual Allerton Conference on Communication, Control, and Computing, Allerton 2018, Monticello, IL, USA, October 2-5, 2018*. IEEE.
- [31] 2018. *IEEE 15th International Workshop on Advanced Motion Control, AMC 2018, Tokyo, Japan, March 9-11, 2018*. IEEE.
- [32] 2018. *2018 Annual American Control Conference, ACC 2018, Milwaukee, WI, USA, June 27-29, 2018*. IEEE.
- [33] 2018. *24th Americas Conference on Information Systems, AMCIS 2018, New Orleans, LA, USA, August 16-18, 2018*. Association for Information Systems.
- [34] 2018. *AMIA 2018, American Medical Informatics Association Annual Symposium, San Francisco, CA, November 3-7, 2018*. AMIA.
- [35] 2018. *9th IEEE International Workshop on Applied Measurements for Power Systems, AMPS 2018, Bologna, Italy, September 26-28, 2018*. IEEE.
- [36] 2018. *Proceedings of the Applied Networking Research Workshop, ANRW 2018, Montreal, QC, Canada, July 16-16, 2018*. ACM.
- [37] 2018. *2018 Australian & New Zealand Control Conference (ANZCC), Melbourne, Australia, December 7-8, 2018*. IEEE.
- [38] 2018. *24th Asia-Pacific Conference on Communications, APCC 2018, Ningbo, China, November 12-14, 2018*. IEEE.
- [39] 2018. *2018 IEEE Asia Pacific Conference on Circuits and Systems, APCCAS 2018, Chengdu, China, October 26-30, 2018*. IEEE.
- [40] 2018. *25th Asia-Pacific Software Engineering Conference, APSEC 2018, Nara, Japan, December 4-7, 2018*. IEEE.
- [41] 2018. *Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA ASC 2018, Honolulu, HI, USA, November 12-15, 2018*. IEEE.
- [42] 2018. *Proceedings of the 9th Asia-Pacific Workshop on Systems, APSys 2018, Jeju Island, Republic of Korea, August 27-28, 2018*. ACM.

- [43] 2018. *IEEE Pacific Visualization Symposium, PacificVis 2018, Kobe, Japan, April 10-13, 2018*. IEEE Computer Society.
- [44] 2018. *IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR 2018, Cluj-Napoca, Romania, May 24-26, 2018*. IEEE.
- [45] 2018. *25th IEEE Symposium on Computer Arithmetic, ARITH 2018, Amherst, MA, USA, June 25-27, 2018*. IEEE.
- [46] 2018. *2018 IEEE Workshop on Advanced Robotics and its Social Impacts, ARSO 2018, Genova, Italy, September 27-29, 2018*. IEEE.
- [47] 2018. *29th IEEE International Conference on Application-specific Systems, Architectures and Processors, ASAP 2018, Milano, Italy, July 10-12, 2018*. IEEE Computer Society.
- [48] 2018. *IEEE 2nd International Workshop on Arabic and Derived Script Analysis and Recognition, ASAR 2018, London, UK, March 12-14, 2018*. IEEE.
- [49] 2018. *13th Asia Joint Conference on Information Security, AsiaJCIS 2018, Guilin, China, August 8-9, 2018*. IEEE Computer Society.
- [50] 2018. *Asian Hardware Oriented Security and Trust Symposium, AsianHOST 2018, Hong Kong, China, December 17-18, 2018*. IEEE.
- [51] 2018. *9th Advanced Satellite Multimedia Systems Conference and the 15th Signal Processing for Space Communications Workshop, ASMS/SPSC 2018, Berlin, Germany, September 10-12, 2018*. IEEE.
- [52] 2018. *IEEE Asian Solid-State Circuits Conference, A-SSCC 2018, Tainan, Taiwan, November 5-7, 2018*. IEEE.
- [53] 2018. *25th Australasian Software Engineering Conference, ASWEC 2018, Adelaide, Australia, November 26-30, 2018*. IEEE Computer Society.
- [54] 2018. *24th IEEE International Symposium on Asynchronous Circuits and Systems, ASYNC 2018, Vienna, Austria, May 13-16, 2018*. IEEE Computer Society.
- [55] 2018. *27th IEEE Asian Test Symposium, ATS 2018, Hefei, China, October 15-18, 2018*. IEEE.
- [56] 2018. *4th International Conference on Advanced Technologies for Signal and Image Processing, ATSIP 2018, Sousse, Tunisia, March 21-24, 2018*. IEEE.
- [57] 2018. *Proceedings of the 9th Augmented Human International Conference, AH 2018, Seoul, Republic of Korea, February 7-9, 2018*. ACM.
- [58] 2018. *Proceedings of the 10th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI 2018, Toronto, ON, Canada, September 23-25, 2018*. ACM.
- [59] 2018. *Adjunct Proceedings of the 10th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI 2018, Toronto, ON, Canada, September 23-25, 2018*. ACM.
- [60] 2018. *15th IEEE International Conference on Advanced Video and Signal Based Surveillance, AVSS 2018, Auckland, New Zealand, November 27-30, 2018*. IEEE.
- [61] 2018. *2018 IEEE International Conference on Big Data, Cloud Computing, Data Science & Engineering (BCD), Yonago, Japan, July 12-13, 2018*. IEEE Computer Society.
- [62] 2018. *6th International Conference on Brain-Computer Interface, BCI 2018, Gangwon, Korea (South), January 15-17, 2018*. IEEE.
- [63] 2018. *2018 IEEE BiCMOS and Compound Semiconductor Integrated Circuits and Technology Symposium (BCICTS), San Diego, CA, USA, October 15-17, 2018*. IEEE.

- [64] 2018. *5th IEEE/ACM International Conference on Big Data Computing Applications and Technologies, BDCAT 2018, Zurich, Switzerland, December 17-20, 2018*. IEEE Computer Society.
- [65] 2018. *Proceedings of the 2018 2nd International Conference on Big Data and Internet of Things, BDIOT 2018, Beijing, China, October 24-26, 2018*. ACM.
- [66] 2018. *2018 International Symposium on Big Data Visual and Immersive Analytics, BDVA 2018, Konstanz, Germany, October 17-19, 2018*. IEEE.
- [67] 2018. *5th International Conference on Behavioral, Economic, and Socio-Cultural Computing, BESC 2018, Kaohsiung, Taiwan, November 12-14, 2018*. IEEE.
- [68] 2018. *2018 IEEE EMBS International Conference on Biomedical & Health Informatics, BHI 2018, Las Vegas, NV, USA, March 4-7, 2018*. IEEE.
- [69] 2018. *18th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2018, Taichung, Taiwan, October 29-31, 2018*. IEEE.
- [70] 2018. *4th International Conference on Big Data Computing and Communications, BigCom 2018, Chicago, IL, USA, August 7-9, 2018*. IEEE Computer Society.
- [71] 2018. *2018 IEEE International Conference on Big Data and Smart Computing, BigComp 2018, Shanghai, China, January 15-17, 2018*. IEEE Computer Society.
- [72] 2018. *2018 IEEE International Congress on Big Data, BigData Congress 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society.
- [73] 2018. *4th IEEE International Conference on Big Data Security on Cloud, IEEE International Conference on High Performance and Smart Computing, and IEEE International Conference on Intelligent Data and Security, BigDataSecurity/HPSC/IDS 2018, Omaha, NE, USA, May 3-5, 2018*. IEEE.
- [74] 2018. *Fourth IEEE International Conference on Big Data Computing Service and Applications, BigDataService 2018, Bamberg, Germany, March 26-29, 2018*. IEEE Computer Society.
- [75] 2018. *Fourth IEEE International Conference on Multimedia Big Data, BigMM 2018, Xi'an, China, September 13-16, 2018*. IEEE.
- [76] 2018. *2018 IEEE Biomedical Circuits and Systems Conference, BioCAS 2018, Cleveland, OH, USA, October 17-19, 2018*. IEEE.
- [77] 2018. *7th IEEE International Conference on Biomedical Robotics and Biomechatronics, BioRob 2018, Enschede, The Netherlands, August 26-29, 2018*. IEEE.
- [78] 2018. *2018 IEEE International Black Sea Conference on Communications and Networking, BlackSeaCom 2018, Batumi, Georgia, June 4-7, 2018*. IEEE.
- [79] 2018. *2018 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2018, Valencia, Spain, June 6-8, 2018*. IEEE.
- [80] 2018. *British Machine Vision Conference 2018, BMVC 2018, Newcastle, UK, September 3-6, 2018*. BMVA Press.
- [81] 2018. *7th Brazilian Conference on Intelligent Systems, BRACIS 2018, São Paulo, Brazil, October 22-25, 2018*. IEEE Computer Society.
- [82] 2018. *15th IEEE International Conference on Wearable and Implantable Body Sensor Networks, BSN 2018, Las Vegas, NV, USA, March 4-7, 2018*. IEEE.
- [83] 2018. *9th IEEE International Conference on Biometrics Theory, Applications and Systems, BTAS 2018, Redondo Beach, CA, USA, October 22-25, 2018*. IEEE.
- [84] 2018. *Proceedings of the 31st International Conference on Computer Animation and Social Agents, CASA 2018, Beijing, China, May 21-23, 2018*. ACM.

- [85] 2018. *23rd IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2018, Barcelona, Spain, September 17-19, 2018.* IEEE.
- [86] 2018. *14th IEEE International Conference on Automation Science and Engineering, CASE 2018, Munich, Germany, August 20-24, 2018.* IEEE.
- [87] 2018. *2018 International Conference on Content-Based Multimedia Indexing, CBMI 2018, La Rochelle, France, September 4-6, 2018.* IEEE.
- [88] 2018. *IEEE International Conference on Cyborg and Bionic Systems, CBS 2018, Shenzhen, China, October 25-27, 2018.* IEEE.
- [89] 2018. *2018 IEEE Canadian Conference on Electrical & Computer Engineering, CCECE 2018, Quebec, QC, Canada, May 13-16, 2018.* IEEE.
- [90] 2018. *Proceedings of the Sixth International Symposium of Chinese CHI, ChineseCHI 2018, Montreal, QC, Canada, April 21-22, 2018.* ACM.
- [91] 2018. *5th IEEE International Conference on Cloud Computing and Intelligence Systems, CCIS 2018, Nanjing, China, November 23-25, 2018.* IEEE.
- [92] 2018. *15th IEEE Annual Consumer Communications & Networking Conference, CCNC 2018, Las Vegas, NV, USA, January 12-15, 2018.* IEEE.
- [93] 2018. *IEEE Conference on Control Technology and Applications, CCTA 2018, Copenhagen, Denmark, August 21-24, 2018.* IEEE.
- [94] 2018. *IEEE 8th Annual Computing and Communication Workshop and Conference, CCWC 2018, Las Vegas, NV, USA, January 8-10, 2018.* IEEE.
- [95] 2018. *57th IEEE Conference on Decision and Control, CDC 2018, Miami, FL, USA, December 17-19, 2018.* IEEE.
- [96] 2018. *2018 IEEE Congress on Evolutionary Computation, CEC 2018, Rio de Janeiro, Brazil, July 8-13, 2018.* IEEE.
- [97] 2018. *Proceedings of the Central European Cybersecurity Conference 2018, CECC 2018, Ljubljana, Slovenia, November 15-16, 2018.* ACM.
- [98] 2018. *2018 10th Computer Science and Electronic Engineering Conference, CEEC 2018, University of Essex, Colchester, UK, September 19-21, 2018.* IEEE.
- [99] 2018. *Proceedings of the 13th International Conference on Future Internet Technologies, CFI 2018, Seoul, Republic of Korea, June 20-22, 2018.* ACM.
- [100] 2018. *Proceedings of the Real World Domain Specific Languages Workshop, RWDSL@CGO 2018, Vienna, Austria, February 24-24, 2018.* ACM.
- [101] 2018. *2018 IEEE Conference on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2018, Saint Louis, MO, USA, May 30 - June 2, 2018.* IEEE.
- [102] 2018. *2018 IEEE Custom Integrated Circuits Conference, CICC 2018, San Diego, CA, USA, April 8-11, 2018.* IEEE.
- [103] 2018. *2018 IEEE Conference on Computational Intelligence and Games, CIG 2018, Maastricht, The Netherlands, August 14-17, 2018.* IEEE.
- [104] 2018. *Computing in Cardiology, CinC 2018, Maastricht, The Netherlands, September 23-26, 2018.* www.cinc.org.
- [105] 2018. *3rd Cloudification of the Internet of Things, CIoT 2018, Paris, France, July 2-4, 2018.* IEEE.

- [106] 2018. *14th International Conference on Computational Intelligence and Security, CIS 2018, Hangzhou, China, November 16-19, 2018*. IEEE Computer Society.
- [107] 2018. *52nd Annual Conference on Information Sciences and Systems, CISS 2018, Princeton, NJ, USA, March 21-23, 2018*. IEEE.
- [108] 2018. *International Conference on Information Technology, ICIT 2018, Bhubaneswar, India, December 19-21, 2018*. IEEE.
- [109] 2018. *IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications, CIVEMSA 2018, Ottawa, ON, Canada, June 12-13, 2018*. IEEE.
- [110] 2018. *XLIII Latin American Computer Conference - Selected Papers, CLEI 2017 Selected Papers, Cordoba, Argentina, September 4-8, 2017* vol. 339 of *Electronic Notes in Theoretical Computer Science*. Elsevier.
- [111] 2018. *XLIV Latin American Computer Conference, CLEI 2018, São Paulo, Brazil, October 1-5, 2018*. IEEE.
- [112] 2018. *Proceedings of the ACM Symposium on Cloud Computing, SoCC 2018, Carlsbad, CA, USA, October 11-13, 2018*. ACM.
- [113] 2018. *2018 IEEE International Conference on Cloud Computing Technology and Science, CloudCom 2018, Nicosia, Cyprus, December 10-13, 2018*. IEEE Computer Society.
- [114] 2018. *7th IEEE International Conference on Cloud Networking, CloudNet 2018, Tokyo, Japan, October 22-24, 2018*. IEEE.
- [115] 2018. *2018 4th International Conference on Cloud Computing Technologies and Applications, Cloudtech 2018, Brussels, Belgium, November 26-28, 2018*. IEEE.
- [116] 2018. *IEEE International Conference on Cluster Computing, CLUSTER 2018, Belfast, UK, September 10-13, 2018*. IEEE Computer Society.
- [117] 2018. *2018 IEEE Conference on Communications and Network Security, CNS 2018, Beijing, China, May 30 - June 1, 2018*. IEEE.
- [118] 2018. *5th International Conference on Control, Decision and Information Technologies, CoDIT 2018, Thessaloniki, Greece, April 10-13, 2018*. IEEE.
- [119] 2018. *4th IEEE International Conference on Collaboration and Internet Computing, CIC 2018, Philadelphia, PA, USA, October 18-20, 2018*. IEEE Computer Society.
- [120] 2018. *International Conference on Advanced Communication Technologies and Networking, CommNet 2018, Marrakech, Morocco, April 2-4, 2018*. IEEE.
- [121] 2018. *Seventh International Conference on Communications and Networking, ComNet 2018, Hammamet, Tunisia, November 1-3, 2018*. IEEE.
- [122] 2018. *2018 IEEE Workshop on Complexity in Engineering, COMPENG 2018, Florence, Italy, October 10-12, 2018*. IEEE.
- [123] 2018. *Proceedings of the 19th International Conference on Computer Systems and Technologies, CompSysTech 2018, Ruse, Bulgaria, September 13-14, 2018*. ACM.
- [124] 2018. *10th International Conference on Communication Systems & Networks, COMSNETS 2018, Bengaluru, India, January 3-7, 2018*. IEEE.
- [125] 2018. *EM-5G'18: Proceedings of the Workshop on Experimentation and Measurements in 5G, EM-5G@CoNEXT 2018, Heraklion, Greece, December 4, 2018*. ACM.
- [126] 2018. *Proceedings of the Workshop on the Evolution, Performance, and Interoperability of QUIC, EPIQ@CoNEXT 2018, Heraklion, Greece, December 4, 2018*. ACM.

- [127] 2018. *2018 International Conference on Information Resources Management - Addressing Global Challenges through Digital Transformation, CONF-IRM 2018, Ningbo, China, June 3-5, 2018.*
- [128] 2018. *International Conference on Electronics, Communications and Computers, CONIELECOMP 2018, Cholula, Mexico, February 21-23, 2018.* IEEE.
- [129] 2018. *2018 IEEE Symposium in Low-Power and High-Speed Chips, COOL CHIPS 2018, Yokohama, Japan, April 18-20, 2018.* IEEE Computer Society.
- [130] 2018. *2nd Annual Conference on Robot Learning, CoRL 2018, Zürich, Switzerland, 29-31 October 2018, Proceedings* vol. 87 of *Proceedings of Machine Learning Research*. PMLR.
- [131] 2018. *Workshop on Benchmarking Cyber-Physical Networks and Systems, Bench@CPSWeek 2018, Porto, Portugal, April 10, 2018.* IEEE.
- [132] 2018. *2018 International Workshop on Cyber-physical Systems for Smart Water Networks, CySWater@CPSWeek, Porto, Portugal, April 10-13, 2018.* IEEE Computer Society.
- [133] 2018. *4th International Workshop on Emerging Ideas and Trends in the Engineering of Cyber-Physical Systems, EITEC@CPSWeek 2018, 10 April 2018, Porto, Portugal.* IEEE Computer Society.
- [134] 2018. *3rd Workshop on Monitoring and Testing of Cyber-Physical Systems, MT@CPSWeek 2018, Porto, Portugal, April 10, 2018.* IEEE.
- [135] 2018. *3rd International Conference on Control, Robotics and Cybernetics, CRC 2018, Penang, Malaysia, September 26-28, 2018.* IEEE.
- [136] 2018. *15th Conference on Computer and Robot Vision, CRV 2018, Toronto, ON, Canada, May 8-10, 2018.* IEEE Computer Society.
- [137] 2018. *Proceedings of the 2018 2nd International Conference on Computer Science and Artificial Intelligence, CSAI 2018, the 10th International Conference on Information and Multimedia Technology, ICIMT 2018, Shenzhen, China, December 08-10, 2018.* ACM.
- [138] 2018. *2018 IEEE Conference on Standards for Communications and Networking, CSCN 2018, Paris, France, October 29-31, 2018.* IEEE.
- [139] 2018. *31st IEEE Computer Security Foundations Symposium, CSF 2018, Oxford, United Kingdom, July 9-12, 2018.* IEEE Computer Society.
- [140] 2018. *5th International Conference on Computational Science / Intelligence and Applied Informatics, CSII 2018, Yonago, Japan, July 10-12, 2018.* IEEE.
- [141] 2018. *2018 IEEE 13th International Scientific and Technical Conference on Computer Sciences and Information Technologies (CSIT), Lviv, Ukraine, September 11-14, 2018, Volume 1.* IEEE.
- [142] 2018. *2018 IEEE 13th International Scientific and Technical Conference on Computer Sciences and Information Technologies (CSIT), Lviv, Ukraine, September 11-14, 2018, Volume 2.* IEEE.
- [143] 2018. *11th International Symposium on Communication Systems, Networks & Digital Signal Processing, CSNDSP 2018, Budapest, Hungary, July 18-20, 2018.* IEEE.
- [144] 2018. *Crypto Valley Conference on Blockchain Technology, CVCBT 2018, Zug, Switzerland, June 20-22, 2018.* IEEE.
- [145] 2018. *Colour and Visual Computing Symposium, CVCS 2018, Gjøvik, Norway, September 19-20, 2018.* IEEE.
- [146] 2018. *2018 IEEE Conference on Computer Vision and Pattern Recognition, CVPR 2018, Salt Lake City, UT, USA, June 18-22, 2018.* Computer Vision Foundation / IEEE Computer Society.
- [147] 2018. *2018 IEEE Conference on Computer Vision and Pattern Recognition Workshops, CVPR Workshops 2018, Salt Lake City, UT, USA, June 18-22, 2018.* Computer Vision Foundation / IEEE Computer Society.

- [148] 2018. *International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2018, Zhengzhou, China, October 18-20, 2018*. IEEE.
- [149] 2018. *International Conference On Cyber Situational Awareness, Data Analytics And Assessment, CyberSA 2018, Glasgow, Scotland, UK, June 11-12, 2018*. IEEE.
- [150] 2018. *2018 International Conference on Cyber Security and Protection of Digital Services, Cyber Security 2018, Glasgow, Scotland, United Kingdom, June 11-12, 2018*. IEEE.
- [151] 2018. *2018 International Conference on Cyber Conflict, CyCon U.S. 2018, Washington, DC, USA, November 14-15, 2018*. U.S. Army.
- [152] 2018. *Proceedings of the 55th Annual Design Automation Conference, DAC 2018, San Francisco, CA, USA, June 24-29, 2018*. ACM.
- [153] 2018. *13th IAPR International Workshop on Document Analysis Systems, DAS 2018, Vienna, Austria, April 24-27, 2018*. IEEE Computer Society.
- [154] 2018. *2018 IEEE 16th Intl Conf on Dependable, Autonomic and Secure Computing, 16th Intl Conf on Pervasive Intelligence and Computing, 4th Intl Conf on Big Data Intelligence and Computing and Cyber Science and Technology Congress, DASC/PiCom/DataCom/CyberSciTech 2018, Athens, Greece, August 12-15, 2018*. IEEE Computer Society.
- [155] 2018. *2018 Conference on Design and Architectures for Signal and Image Processing, DASIP 2018, Porto, Portugal, October 10-12, 2018*. IEEE.
- [156] 2018. *Conference on Design of Circuits and Integrated Systems, DCIS 2018, Lyon, France, November 14-16, 2018*. IEEE.
- [157] 2018. *14th International Conference on Distributed Computing in Sensor Systems, DCOSS 2018, New York, NY, USA, June 18-20, 2018*. IEEE.
- [158] 2018. *21st IEEE International Symposium on Design and Diagnostics of Electronic Circuits & Systems, DDECS 2018, Budapest, Hungary, April 25-27, 2018*. IEEE.
- [159] 2018. *11th International Conference on Developments in eSystems Engineering, DeSE 2018, Cambridge, United Kingdom, September 2-5, 2018*. IEEE.
- [160] 2018. *IEEE Conference on Dependable and Secure Computing, DSC 2018, Kaohsiung, Taiwan, December 10-13, 2018*. IEEE.
- [161] 2018. *2018 IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems, DFT 2018, Chicago, IL, USA, October 8-10, 2018*. IEEE Computer Society.
- [162] 2018. *2018 Digital Image Computing: Techniques and Applications, DICTA 2018, Canberra, Australia, December 10-13, 2018*. IEEE.
- [163] 2018. *Proceedings of the ACM Symposium on Document Engineering 2018, DocEng 2018, Halifax, NS, Canada, August 28-31, 2018*. ACM.
- [164] 2018. *76th Device Research Conference, DRC 2018, Santa Barbara, CA, USA, June 24-27, 2018*. IEEE.
- [165] 2018. *5th International Conference on Dependable Systems and Their Applications, DSA 2018, Dalian, China, September 22-23, 2018*. IEEE.
- [166] 2018. *Proceedings of the 8th International Conference on Software Development and Technologies for Enhancing Accessibility and Fighting Info-exclusion, DSAI 2019, Thessaloniki, Greece, June 20-22, 2018*. ACM.
- [167] 2018. *Third IEEE International Conference on Data Science in Cyberspace, DSC 2018, Guangzhou, China, June 18-21, 2018*. IEEE.

- [168] 2018. *Proceedings of the 2018 International Conference on Data Science and Information Technology, DSIT 2018, Singapore, July 20-22, 2018*. ACM.
- [169] 2018. *Second International Conference on Data Stream Mining & Processing, DSMP 2018, Lviv, Ukraine, August 21-25, 2018*. IEEE.
- [170] 2018. *48th Annual IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2018, Luxembourg City, Luxembourg, June 25-28, 2018*. IEEE Computer Society.
- [171] 2018. *48th Annual IEEE/IFIP International Conference on Dependable Systems and Networks Workshops, DSN Workshops 2018, Luxembourg, June 25-28, 2018*. IEEE Computer Society.
- [172] 2018. *2018 IEEE Data Science Workshop, DSW 2018, Lausanne, Switzerland, June 4-6, 2018*. IEEE.
- [173] 2018. *13th International Conference on Design & Technology of Integrated Systems In Nanoscale Era, DTIS 2018, Taormina, Italy, April 9-12, 2018*. IEEE.
- [174] 2018. *2018 IEEE International Symposium on Dynamic Spectrum Access Networks, DySPAN 2018, Seoul, Korea (South), October 22-25, 2018*. IEEE.
- [175] 2018. *14th IEEE International Conference on e-Science, e-Science 2018, Amsterdam, The Netherlands, October 29 - November 1, 2018*. IEEE Computer Society.
- [176] 2018. *Proceedings of the Euro American Conference on Telematics and Information Systems, EATIS 2018, Fortaleza, Brazil, November 12-15, 2018*. ACM.
- [177] 2018. *2018 Third International Conference on Electrical and Biomedical Engineering, Clean Energy and Green Computing, EBECEGC 2018, Beirut, Lebanon, April 25-27, 2018*. IEEE.
- [178] 2018. *2018 10th International Conference on Electronics, Computers and Artificial Intelligence (ECAI), Iasi, Romania, June 28-30, 2018*. IEEE.
- [179] 2018. *Proceedings of the 36th European Conference on Cognitive Ergonomics, Utrecht, The Netherlands, September 05-07, 2018*. ACM.
- [180] 2018. *European Conference on Optical Communication, ECOC 2018, Rome, Italy, September 23-27, 2018*. IEEE.
- [181] 2018. *Proceedings of the 10th International Workshop on Context-Oriented Programming: Advanced Modularity for Run-time Composition, COP@ECOOP 2018, Amsterdam, Netherlands, July 16, 2018*. ACM.
- [182] 2018. *2018 APWG Symposium on Electronic Crime Research, eCrime 2018, San Diego, CA, USA, May 15-17, 2018*. IEEE.
- [183] 2018. *16th European Conference on Computer Supported Cooperative Work, ECSCW 2018 - Exploratory Papers, Nancy, France, June 4-8, 2018*. European Society for Socially Embedded Technologies (EUSSET).
- [184] 2018. *16th European Conference on Computer Supported Cooperative Work, ECSCW 2018 - Panels, Demos and Posters, Nancy, France, June 4-8, 2018*. European Society for Socially Embedded Technologies (EUSSET).
- [185] 2018. *14th European Dependable Computing Conference, EDCC 2018, Iasi, Romania, September 10-14, 2018*. IEEE Computer Society.
- [186] 2018. *2018 IEEE International Conference on Edge Computing, EDGE 2018, San Francisco, CA, USA, July 2-7, 2018*. IEEE Computer Society.
- [187] 2018. *2018 IEEE/ACM Symposium on Edge Computing, SEC 2018, Seattle, WA, USA, October 25-27, 2018*. IEEE.

- [188] 2018. *22nd IEEE International Enterprise Distributed Object Computing Conference, EDOC 2018, Stockholm, Sweden, October 16-19, 2018*. IEEE Computer Society.
- [189] 2018. *22nd IEEE International Enterprise Distributed Object Computing Workshop, EDOC Workshops 2018, Stockholm, Sweden, October 16-19, 2018*. IEEE Computer Society.
- [190] 2018. *2018 IEEE Global Engineering Education Conference, EDUCON 2018, Santa Cruz de Tenerife, Tenerife, Islas Canarias, Spain, April 17-20, 2018*. IEEE.
- [191] 2018. *2nd European Conference on Electrical Engineering and Computer Science, EECS 2018, Bern, Switzerland, December 20-22, 2018*. IEEE.
- [192] 2018. *Proceedings of the International Conference on Electronics and Electrical Engineering Technology, EEET 2018, Tianjin, China, September 19-21, 2018*. ACM.
- [193] 2018. *Proceedings of the ACM SIGCHI Symposium on Engineering Interactive Computing Systems, EICS 2018, Paris, France, June 19-22, 2018*. ACM.
- [194] 2018. *2018 IEEE International Conference on Electro/Information Technology, EIT 2018, Rochester, MI, USA, May 3-5, 2018*. IEEE.
- [195] 2018. *40th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2018, Honolulu, HI, USA, July 18-21, 2018*. IEEE.
- [196] 2018. *1st Workshop on Energy Efficient Machine Learning and Cognitive Computing for Embedded Applications, EMC2@ASPLOS 2018, Williamsburg, VA, USA, March 25, 2018*. IEEE.
- [197] 2018. *Sixth International Conference on Enterprise Systems, ES 2018, Limassol, Cyprus, October 1-2, 2018*. IEEE.
- [198] 2018. *26th European Symposium on Artificial Neural Networks, ESANN 2018, Bruges, Belgium, April 25-27, 2018*.
- [199] 2018. *44th IEEE European Solid State Circuits Conference, ESSCIRC 2018, Dresden, Germany, September 3-6, 2018*. IEEE.
- [200] 2018. *48th European Solid-State Device Research Conference, ESSDERC 2018, Dresden, Germany, September 3-6, 2018*. IEEE.
- [201] 2018. *23rd IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2018, Torino, Italy, September 4-7, 2018*. IEEE.
- [202] 2018. *23rd IEEE European Test Symposium, ETS 2018, Bremen, Germany, May 28 - June 1, 2018*. IEEE.
- [203] 2018. *16th European Control Conference, ECC 2018, Limassol, Cyprus, June 12-15, 2018*. IEEE.
- [204] 2018. *2018 European Conference on Networks and Communications, EuCNC 2018, Ljubljana, Slovenia, June 18-21, 2018*. IEEE.
- [205] 2018. *6th International EURASIP Workshop on RFID Technology, EURFID 2018, Brno, Czech Republic, September 11-12, 2018*. IEEE.
- [206] 2018. *Proceedings of the 23rd European Conference on Pattern Languages of Programs, EuroPLoP 2018, Irsee, Germany, July 04-08, 2018*. ACM.
- [207] 2018. *2018 IEEE European Symposium on Security and Privacy, EuroS&P 2018, London, United Kingdom, April 24-26, 2018*. IEEE.
- [208] 2018. *2018 IEEE European Symposium on Security and Privacy Workshops, EuroS&P Workshops 2018, London, United Kingdom, April 23-27, 2018*. IEEE.
- [209] 2018. *26th European Signal Processing Conference, EUSIPCO 2018, Roma, Italy, September 3-7, 2018*. IEEE.

- [210] 2018. *Thirteenth International Conference on Ecological Vehicles and Renewable Energies, EVER 2018, Monte-Carlo, Monaco, April 10-12, 2018.* IEEE.
- [211] 2018. *2018 IEEE East-West Design & Test Symposium, EWDTS 2018, Kazan, Russia, September 14-17, 2018.* IEEE.
- [212] 2018. *12th European Workshop on Microelectronics Education, EWME 2018, Braunschweig, Germany, September 24-26, 2018.* IEEE.
- [213] 2018. *26th IEEE Annual International Symposium on Field-Programmable Custom Computing Machines, FCCM 2018, Boulder, CO, USA, April 29 - May 1, 2018.* IEEE Computer Society.
- [214] 2018. *2018 Workshop on Fault Diagnosis and Tolerance in Cryptography, FDTC 2018, Amsterdam, The Netherlands, September 13, 2018.* IEEE Computer Society.
- [215] 2018. *13th IEEE International Conference on Automatic Face & Gesture Recognition, FG 2018, Xi'an, China, May 15-19, 2018.* IEEE Computer Society.
- [216] 2018. *IEEE Frontiers in Education Conference, FIE 2018, San Jose, CA, USA, October 3-6, 2018.* IEEE.
- [217] 2018. *2018 International Conference on Frontiers of Information Technology, FIT 2018, Islamabad, Pakistan, December 17-19, 2018.* IEEE Computer Society.
- [218] 2018. *Third International Conference on Fog and Mobile Edge Computing, FMEC 2018, Barcelona, Spain, April 23-26, 2018.* IEEE.
- [219] 2018. *28th International Conference on Field Programmable Logic and Applications, FPL 2018, Dublin, Ireland, August 27-31, 2018.* IEEE Computer Society.
- [220] 2018. *International Conference on Field-Programmable Technology, FPT 2018, Naha, Okinawa, Japan, December 10-14, 2018.* IEEE.
- [221] 2018. *22nd Conference of Open Innovations Association, FRUCT 2018, Jyväskylä, Finland, May 15-18, 2018.* IEEE.
- [222] 2018. *23rd Conference of Open Innovations Association, FRUCT 2018, Bologna, Italy, November 13-16, 2018.* IEEE.
- [223] 2018. *21st International Conference on Information Fusion, FUSION 2018, Cambridge, UK, July 10-13, 2018.* IEEE.
- [224] 2018. *2018 IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2018, Rio de Janeiro, Brazil, July 8-13, 2018.* IEEE.
- [225] 2018. *IEEE Games, Entertainment, Media Conference, GEM 2018, Galway, Ireland, August 15-17, 2018.* IEEE.
- [226] 2018. *IEEE 7th Global Conference on Consumer Electronics, GCCE 2018, Nara, Japan, October 9-12, 2018.* IEEE.
- [227] 2018. *2018 IEEE Global Humanitarian Technology Conference, GHTC 2018, San Jose, CA, USA, October 18-21, 2018.* IEEE.
- [228] 2018. *2018 Global Information Infrastructure and Networking Symposium, GIIS 2018, Thessaloniki, Greece, October 23-25, 2018.* IEEE.
- [229] 2018. *2018 Global Internet of Things Summit, GIoTTS 2018, Bilbao, Spain, June 4-7, 2018.* IEEE.
- [230] 2018. *Proceedings of the 4th ACM SIGSPATIAL International Workshop on Safety and Resilience, EM-GIS@SIGSPATIAL 2018, Seattle, WA, USA, November 06-09, 2018.* ACM.
- [231] **Abate, A., Antoine Girard, and Maurice Heemels.** , (ed.), 2018. *6th IFAC Conference on Analysis and Design of Hybrid Systems, ADHS 2018, Oxford, UK, July 11-13, 2018* vol. 51 of *IFAC-PapersOnLine*. Elsevier.

- [232] **Abe, N., Huan Liu, Calton Pu, Xiaohua Hu, Nesreen K. Ahmed, Mu Qiao, Yang Song, Donald Kossmann, Bing Liu, Kisung Lee, Jiliang Tang, Jingrui He, and Jeffrey S. Saltz.** , (ed.), 2018. *IEEE International Conference on Big Data (IEEE BigData 2018)*, Seattle, WA, USA, December 10-13, 2018. IEEE.
- [233] **Abraham, A., Abdelkrim Haqiq, Aboul Ella Hassanien, Václav Snásel, and Adel M. Alimi.** , (ed.), 2018. *Proceedings of the Third International Afro-European Conference for Industrial Advancement - AECIA 2016, Marrakesh, Morocco, 21-23 November, 2016* vol. 565 of *Advances in Intelligent Systems and Computing*. Springer.
- [234] **Abramowicz, W., and Adrian Paschke.** , (ed.), 2018. *Business Information Systems - 21st International Conference, BIS 2018, Berlin, Germany, July 18-20, 2018, Proceedings* vol. 320 of *Lecture Notes in Business Information Processing*. Springer.
- [235] **Abramson, D.** , (ed.), 2018. *Proceedings of the Australasian Computer Science Week Multiconference, ACSW 2018, Brisbane, QLD, Australia, January 29 - February 02, 2018*. ACM.
- [236] **Adamatzky, A.** , (ed.), 2018. *Reversibility and Universality, Essays Presented to Kenichi Morita on the Occasion of his 70th Birthday*, vol. 30 of *Emergence, Complexity and Computation*. Springer.
- [237] **Addison, A. C., and Harold Thwaites.** , (ed.), 2018. *3rd Digital Heritage International Congress, held jointly with 24th International Conference on Virtual Systems & Multimedia, DigitalHERITAGE/VSM 2018, San Francisco, CA, USA, October 26-30, 2018*. IEEE.
- [238] **Afroz, S., Battista Biggio, Yuval Elovici, David Freeman, and Asaf Shabtai.** , (ed.), 2018. *Proceedings of the 11th ACM Workshop on Artificial Intelligence and Security, CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM.
- [239] **Agrawal, N., and Raju Rangaswami.** , (ed.), 2018. *16th USENIX Conference on File and Storage Technologies, FAST 2018, Oakland, CA, USA, February 12-15, 2018*. USENIX Association.
- [240] **Agre, G., Josef van Genabith, and Thierry Declerck.** , (ed.), 2018. *Artificial Intelligence: Methodology, Systems, and Applications - 18th International Conference, AIMS 2018, Varna, Bulgaria, September 12-14, 2018, Proceedings* vol. 11089 of *Lecture Notes in Computer Science*. Springer.
- [241] **Aguilar, G., Fahad AlGhamdi, Victor Soto, Thamar Solorio, Mona T. Diab, and Julia Hirschberg.** , (ed.), 2018. *Proceedings of the Third Workshop on Computational Approaches to Linguistic Code-Switching@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics.
- [242] **Aguirre, H. E., and Keiki Takadama.** , (ed.), 2018a. *Proceedings of the Genetic and Evolutionary Computation Conference, GECCO 2018, Kyoto, Japan, July 15-19, 2018*. ACM.
- [243] **Aguirre, H. E., and Keiki Takadama.** , (ed.), 2018b. *Proceedings of the Genetic and Evolutionary Computation Conference Companion, GECCO 2018, Kyoto, Japan, July 15-19, 2018*. ACM.
- [244] **Ahmed, A.** , (ed.), 2018. *Programming Languages and Systems - 27th European Symposium on Programming, ESOP 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings* vol. 10801 of *Lecture Notes in Computer Science*. Springer.
- [245] **Ahn, G., Guofei Gu, Hongxin Hu, and Seungwon Shin.** , (ed.), 2018. *Proceedings of the 2018 ACM International Workshop on Security in Software Defined Networks & Network Function Virtualization, SDN-NFVSec@CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM.
- [246] **Ahram, T. Z.** , (ed.), 2018. *Advances in Human Factors in Sports, Injury Prevention and Outdoor Recreation - Proceedings of the AHFE 2017 International Conference on Human Factors in Sports, Injury Prevention and Outdoor Recreation, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 603 of *Advances in Intelligent Systems and Computing*. Springer.

- [247] **Ahram, T. Z., and Christianne Falcão.** , (ed.), 2018a. *Advances in Usability and User Experience - Proceedings of the AHFE 2017 International Conference on Usability and User Experience, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 607 of *Advances in Intelligent Systems and Computing*. Springer.
- [248] **Ahram, T. Z., and Christianne Falcão.** , (ed.), 2018b. *Advances in Human Factors in Wearable Technologies and Game Design - Proceedings of the AHFE 2017 International Conference on Advances in Human Factors and Wearable Technologies, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 608 of *Advances in Intelligent Systems and Computing*. Springer.
- [249] **Aiello, M., Yujiu Yang, Yuexian Zou, and Liang-Jie Zhang.** , (ed.), 2018. *Artificial Intelligence and Mobile Services - AIMS 2018 - 7th International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings* vol. 10970 of *Lecture Notes in Computer Science*. Springer.
- [250] **Alani, M. M., Hissam Tawfik, Mohammed Saeed, and Obinna Anya.** , (ed.), 2018. *Applications of Big Data Analytics, Trends, Issues, and Challenges*. Springer.
- [251] **Albakour, D., David P. A. Corney, Julio Gonzalo, Miguel Martinez-Alvarez, Barbara Poblete, and Andreas Valochas.** , (ed.), 2018. *Proceedings of the Second International Workshop on Recent Trends in News Information Retrieval co-located with 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018* vol. 2079 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [252] **Albanese, M., and Dijiang Huang.** , (ed.), 2018. *Proceedings of the 5th ACM Workshop on Moving Target Defense, CCS 2018, Toronto, ON, Canada, October 15, 2018*. ACM.
- [253] **Aldinucci, M., Luca Padovani, and Massimo Torquati.** , (ed.), 2018. *Euro-Par 2018: Parallel Processing - 24th International Conference on Parallel and Distributed Computing, Turin, Italy, August 27-31, 2018, Proceedings* vol. 11014 of *Lecture Notes in Computer Science*. Springer.
- [254] **Alfano, M., Dirk Hovy, Margaret Mitchell, and Michael Strube.** , (ed.), 2018. *Proceedings of the Second ACL Workshop on Ethics in Natural Language Processing, EthNLP@NAACL-HLT 2018, New Orleans, Louisiana, USA, June 5, 2018*. Association for Computational Linguistics.
- [255] **Alhajj, R., Heinz Ulrich Hoppe, Tobias Hecking, Piotr Bródka, and Przemyslaw Kazienko.** , (ed.), 2018. *Network Intelligence Meets User Centered Social Media Networks [4th European Network Intelligence Conference, ENIC 2017, Duisburg, Germany, September 11-12, 2017]* Lecture Notes in Social Networks. Springer.
- [256] **Alistarh, D., Alex Delis, and George Pallis.** , (ed.), 2018. *Algorithmic Aspects of Cloud Computing - Third International Workshop, ALGO CLOUD 2017, Vienna, Austria, September 5, 2017, Revised Selected Papers* vol. 10739 of *Lecture Notes in Computer Science*. Springer.
- [257] **Alonso, O., and Gianmaria Silvello.** , (ed.), 2018. *Proceedings of the First Biennial Conference on Design of Experimental Search & Information Retrieval Systems, Bertinoro, Italy, August 28-31, 2018* vol. 2167 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [258] **Altmeyer, S.** , (ed.), 2018. *30th Euromicro Conference on Real-Time Systems, ECRTS 2018, July 3-6, 2018, Barcelona, Spain* vol. 106 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [259] **Alvim, M. S., and Stéphanie Delaune.** , (ed.), 2018. *Proceedings of the 13th Workshop on Programming Languages and Analysis for Security, PLAS@CCS 2018, Toronto, ON, Canada, October 15-19, 2018*. ACM.
- [260] **Amano, H.** , (ed.), 2018. *Principles and Structures of FPGAs*. Springer.

- [261] **Amine, A., Malek Mouhoub, Otmane Aït Mohamed, and Bachir Djebbar.** , (ed.), 2018. *Computational Intelligence and Its Applications - 6th IFIP TC 5 International Conference, CIIA 2018, Oran, Algeria, May 8-10, 2018, Proceedings* vol. 522 of *IFIP Advances in Information and Communication Technology*. Springer.
- [262] **Anderson, J. H., and Kia Bazargan.** , (ed.), 2018. *Proceedings of the 2018 ACM/SIGDA International Symposium on Field-Programmable Gate Arrays, FPGA 2018, Monterey, CA, USA, February 25-27, 2018*. ACM.
- [263] **Anderson, P., Hugo Gamboa, Ana L. N. Fred, and Sergi Bermúdez i Badia.** , (ed.), 2018. *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 3: BIOINFORMATICS, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress.
- [264] **André, E., Sven Koenig, Mehdi Dastani, and Gita Sukthankar.** , (ed.), 2018. *Proceedings of the 17th International Conference on Autonomous Agents and MultiAgent Systems, AAMAS 2018, Stockholm, Sweden, July 10-15, 2018*. International Foundation for Autonomous Agents and Multiagent Systems Richland, SC, USA / ACM.
- [265] **Andronick, J., and Amy P. Felty.** , (ed.), 2018. *Proceedings of the 7th ACM SIGPLAN International Conference on Certified Programs and Proofs, CPP 2018, Los Angeles, CA, USA, January 8-9, 2018*. ACM.
- [266] **Angelov, P., Yannis Manolopoulos, Edwin Lughofer, and Lazaros S. Iliadis.** , (ed.), 2018. *2018 IEEE Conference on Evolving and Adaptive Intelligent Systems, EAIS 2018, Rhodes, Greece, May 25-27, 2018*. IEEE.
- [267] **Anh, L. H., Le Si Dong, Vladik Kreinovich, and Nguyen Ngoc Thach.** , (ed.), 2018. *Econometrics for Financial Applications, ECONVN 2018, International Econometric Conference of Vietnam, Ho Chi Minh, Vietnam, 15-16 January, 2018* vol. 760 of *Studies in Computational Intelligence*. Springer.
- [268] **Antoniou, A., and Manolis Wallace.** , (ed.), 2018. *Proceedings of the Workshop on Cultural Informatics Research and Applications co-located with the International Conference on Digital Heritage, CIRA@EuroMed 2018, Nicosia, Cyprus, November 3, 2018* vol. 2235 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [269] **Anzalone, S. M., Alessandro Farinelli, Alberto Finzi, and Fulvio Mastrogiovanni.** , (ed.), 2018. *Proceedings of the 4th Italian Workshop on Artificial Intelligence and Robotics A workshop of the XVI International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017), Bari, Italy, November 14-15, 2017* vol. 2054 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [270] **Apel, S., Abraham Bernstein, Wolfgang Effelsberg, Felix C. Freiling, Steffen Hölldobler, Hans-Peter Lenhof, Paul Molitor, Gustaf Neumann, Rüdiger Reischuk, Nicole Schweikardt, Björn Scheuermann, Myra Spiliopoulou, and Sabine Süsstrunk.** , (ed.), 2018. *Ausgezeichnete Informatikdissertationen 2017*, vol. D-18 of *LNI*. GI.
- [271] **Aramaki, M., Matthew E. P. Davies, Richard Kronland-Martinet, and Sølvi Ystad.** , (ed.), 2018. *Music Technology with Swing - 13th International Symposium, CMMR 2017, Matosinhos, Portugal, September 25-28, 2017, Revised Selected Papers* vol. 11265 of *Lecture Notes in Computer Science*. Springer.
- [272] **Arezes, P. M.** , (ed.), 2018. *Advances in Safety Management and Human Factors - Proceedings of the AHFE 2017 International Conference on Safety Management and Human Factors, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 604 of *Advances in Intelligent Systems and Computing*. Springer.
- [273] **Artzi, Y., and Jacob Eisenstein.** , (ed.), 2018. *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Tutorial Abstracts*. Association for Computational Linguistics.

- [274] **Arya, K. V., Robin Singh Bhadoria, and Narendra S. Chaudhari.** , (ed.), 2018. *Emerging Wireless Communication and Network Technologies - Principle, Paradigm and Performance*. Springer.
- [275] **Astudillo, R. F., João Graça, and André F. T. Martins.** , (ed.), 2018. *Proceedings of the AMTA 2018 Workshop on Translation Quality Estimation and Automatic Post-Editing, Boston, MA, USA, March 17, 2018*. Association for Machine Translation in the Americas.
- [276] **Augsten, N.** , (ed.), 2018. *Proceedings of the Workshops of the EDBT/ICDT 2018 Joint Conference (EDBT/ICDT 2018), Vienna, Austria, March 26, 2018* vol. 2083 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [277] **Awan, I., Muhammad Younas, and Filipe Portela.** , (ed.), 2018. *6th International Conference on Future Internet of Things and Cloud Workshops, FiCloud Workshops 2018, Barcelona, Spain, August 6-8, 2018*. IEEE Computer Society.
- [278] **Azar, Y., Hannah Bast, and Grzegorz Herman.** , (ed.), 2018. *26th Annual European Symposium on Algorithms, ESA 2018, August 20-22, 2018, Helsinki, Finland* vol. 112 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [279] **Badir, H., Fadila Bentayeb, and Omar Boussaïd.** , (ed.), 2018. *Business Intelligence & Big Data, 14ème Edition de la conférence EDA, Tanger, Maroc, 4-6 octobre 2018* vol. B-14 of *RNTI*. Éditions RNTI.
- [280] **Bae, K., and Peter Csaba Ölveczky.** , (ed.), 2018. *Formal Aspects of Component Software - 15th International Conference, FACS 2018, Pohang, South Korea, October 10-12, 2018, Proceedings* vol. 11222 of *Lecture Notes in Computer Science*. Springer.
- [281] **Baetens, J. M., and Martin Kutrib.** , (ed.), 2018. *Cellular Automata and Discrete Complex Systems - 24th IFIP WG 1.5 International Workshop, AUTOMATA 2018, Ghent, Belgium, June 20-22, 2018, Proceedings* vol. 10875 of *Lecture Notes in Computer Science*. Springer.
- [282] **Bagheri, E., and Jackie Chi Kit Cheung.** , (ed.), 2018. *Advances in Artificial Intelligence - 31st Canadian Conference on Artificial Intelligence, Canadian AI 2018, Toronto, ON, Canada, May 8-11, 2018, Proceedings* vol. 10832 of *Lecture Notes in Computer Science*. Springer.
- [283] **Baier, C., and Luís Caires.** , (ed.), 2018. *Formal Techniques for Distributed Objects, Components, and Systems - 38th IFIP WG 6.1 International Conference, FORTE 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018, Proceedings* vol. 10854 of *Lecture Notes in Computer Science*. Springer.
- [284] **Baier, C., and Ugo Dal Lago.** , (ed.), 2018. *Foundations of Software Science and Computation Structures - 21st International Conference, FOSSACS 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings* vol. 10803 of *Lecture Notes in Computer Science*. Springer.
- [285] **Bakhshi, R., Paolo Ballarini, Benoît Barbot, Hind Castel-Taleb, and Anne Remke.** , (ed.), 2018. *Computer Performance Engineering - 15th European Workshop, EPEW 2018, Paris, France, October 29-30, 2018, Proceedings* vol. 11178 of *Lecture Notes in Computer Science*. Springer.
- [286] **Baldwin, C. L.** , (ed.), 2018. *Advances in Neuroergonomics and Cognitive Engineering - Proceedings of the AHFE 2017 International Conference on Neuroergonomics and Cognitive Engineering, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 586 of *Advances in Intelligent Systems and Computing*. Springer.
- [287] **Balents, B., Corban Gossett, Cary Phillips, and Rachel Rose.** , (ed.), 2018. *Proceedings of the 8th Annual Digital Production Symposium, DigiPro 2018, Vancouver, BC, Canada, August 11-11, 2018*. ACM.

- [288] **Bandini, S., Gabriella Cortellessa, and Filippo Palumbo.** , (ed.), 2018. *Proceedings of the Third Italian Workshop on Artificial Intelligence for Ambient Assisted Living 2017 co-located with 16th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017)*, Bari, Italy, November 16th and 17th, 2017 vol. 2061 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [289] **Bang-Jensen, J., and Gregory Z. Gutin.** , (ed.), 2018. *Classes of Directed Graphs*. Springer Monographs in Mathematics. Springer.
- [290] **Bär, C., Thomas Grädler, and Robert Mayr.** , (ed.), 2018a. *Digitalisierung im Spannungsfeld von Politik, Wirtschaft, Wissenschaft und Recht, 1. Band: Politik und Wirtschaft*. Springer.
- [291] **Bär, C., Thomas Grädler, and Robert Mayr.** , (ed.), 2018b. *Digitalisierung im Spannungsfeld von Politik, Wirtschaft, Wissenschaft und Recht, 2. Band: Wissenschaft und Recht*. Springer.
- [292] **Barker, A., Yehia Elkhatib, and Mohamed Faten Zhani.** , (ed.), 2018. *Proceedings of the 5th Workshop on CrossCloud Infrastructures & Platforms, CrossCloud@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM.
- [293] **Barolli, L., Makoto Takizawa, Tomoya Enokido, Marek R. Ogiela, Lidia Ogiela, and Nadeem Javaid.** , (ed.), 2018a. *32nd IEEE International Conference on Advanced Information Networking and Applications, AINA 2018, Krakow, Poland, May 16-18, 2018*. IEEE Computer Society.
- [294] **Barolli, L., Makoto Takizawa, Tomoya Enokido, Marek R. Ogiela, Lidia Ogiela, and Nadeem Javaid.** , (ed.), 2018b. *32nd International Conference on Advanced Information Networking and Applications Workshops, AINA 2018 workshops, Krakow, Poland, May 16-18, 2018*. IEEE Computer Society.
- [295] **Barolli, L., and Olivier Terzo.** , (ed.), 2018. *Complex, Intelligent, and Software Intensive Systems - Proceedings of the 11th International Conference on Complex, Intelligent, and Software Intensive Systems (CISIS-2017)*, Torino, Italy, July 10-12, 2017 vol. 611 of *Advances in Intelligent Systems and Computing*. Springer.
- [296] **Barolli, L., Fatos Xhafa, and Jordi Conesa.** , (ed.), 2018a. *Advances on Broad-Band Wireless Computing, Communication and Applications, Proceedings of the 12th International Conference on Broad-Band Wireless Computing, Communication and Applications, BWCCA 2017, Barcelona, Spain, November 8-10, 2017* vol. 12 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer.
- [297] **Barolli, L., Fatos Xhafa, Nadeem Javaid, Evjola Spaho, and Vladi Kolici.** , (ed.), 2018b. *Advances in Internet, Data & Web Technologies, The 6th International Conference on Emerging Internet, Data & Web Technologies, EIDWT-2018, Tirana, Albania, March 15-17, 2018* vol. 17 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer.
- [298] **Barolli, L., Mingwu Zhang, and Xu An Wang.** , (ed.), 2018c. *Advances in Internetworking, Data & Web Technologies, The 5th International Conference on Emerging Internetworking, Data & Web Technologies, EIDWT-2017, Wuhan, China, June 10-11, 2017* vol. 6 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer.
- [299] **Barricelli, B. R., Gerhard Fischer, Daniela Fogli, Anders I. Mørch, Antonio Piccinno, and Stefano Valtolina.** , (ed.), 2018. *Proceedings of the Fifth International Workshop on Cultures of Participation in the Digital Age: Design Trade-offs for an Inclusive Society co-located with the International Conference on Advanced Visual Interfaces (AVI 2018)*, Castiglione della Pescaia (GR), Italy, May 29, 2018 vol. 2101 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [300] **Bartolini, A., João M. P. Cardoso, and Cristina Silvano.** , (ed.), 2018. *Proceedings of the 2nd Workshop on AutotuniNg and aDaptivity AppRoaches for Energy efficient HPC Systems, ANDARE@PACT 2018, Limassol, Cyprus, November 4, 2018*. ACM.

- [301] **Basile, P., Valerio Basile, Danilo Croce, Felice Dell’Orletta, and Marco Guerini.** , (ed.), 2018. *Proceedings of the 2nd Workshop on Natural Language for Artificial Intelligence (NL4AI 2018) co-located with 17th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2018), Trento, Italy, November 22nd to 23rd, 2018* vol. 2244 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [302] **Batina, L., Ulrich Kühne, and Nele Mentens.** , (ed.), 2018. *PROOFS 2018, 7th International Workshop on Security Proofs for Embedded Systems, colocated with CHES 2018, Amsterdam, The Netherlands, September 13, 2018* vol. 7 of *Kalpa Publications in Computing*. EasyChair.
- [303] **Bednar, P. M., Ulrich Frank, and Karlheinz Kautz.** , (ed.), 2018. *26th European Conference on Information Systems: Beyond Digitization - Facets of Socio-Technical Change, ECIS 2018, Portsmouth, UK, June 23-28, 2018*.
- [304] **Bednarik, R., and Carsten Schulte.** , (ed.), 2018. *Proceedings of the Workshop on Eye Movements in Programming, EMIP@ETRA 2018, Warsaw, Poland, June 15, 2018*. ACM.
- [305] **Beheshti, A., Mustafa Hashmi, Hai Dong, and Wei Emma Zhang.** , (ed.), 2018. *Service Research and Innovation - 5th and 6th Australasian Symposium, ASSRI 2015 and ASSRI 2017, Sydney, NSW, Australia, November 2-3, 2015, and October 19-20, 2017, Revised Selected Papers* vol. 234 of *Lecture Notes in Business Information Processing*. Springer.
- [306] **Belardinelli, F., and Estefania Argente.** , (ed.), 2018. *Multi-Agent Systems and Agreement Technologies - 15th European Conference, EUMAS 2017, and 5th International Conference, AT 2017, Évry, France, December 14-15, 2017, Revised Selected Papers* vol. 10767 of *Lecture Notes in Computer Science*. Springer.
- [307] **Bellot, P., Chiraz Trabelsi, Josiane Mothe, Fionn Murtagh, Jian-Yun Nie, Laure Soulier, Eric SanJuan, Linda Cappellato, and Nicola Ferro.** , (ed.), 2018. *Experimental IR Meets Multilinguality, Multimodality, and Interaction - 9th International Conference of the CLEF Association, CLEF 2018, Avignon, France, September 10-14, 2018, Proceedings* vol. 11018 of *Lecture Notes in Computer Science*. Springer.
- [308] **Belqasmi, F., Hamid Harroud, Max Agueh, Rachida Dssouli, and Faouzi Kamoun.** , (ed.), 2018. *Emerging Technologies for Developing Countries - First International EAI Conference, AFRICATEK 2017, Marrakech, Morocco, March 27-28, 2017 Proceedings* vol. 206 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [309] **Benczúr, A., Bernhard Thalheim, and Tomás Horváth.** , (ed.), 2018a. *Advances in Databases and Information Systems - 22nd European Conference, ADBIS 2018, Budapest, Hungary, September 2-5, 2018, Proceedings* vol. 11019 of *Lecture Notes in Computer Science*. Springer.
- [310] **Benczúr, A., Bernhard Thalheim, Tomás Horváth, Silvia Chiusano, Tania Cerquitelli, Csaba István Sidló, and Peter Z. Revesz.** , (ed.), 2018b. *New Trends in Databases and Information Systems - ADBIS 2018 Short Papers and Workshops, AI*QA, BIGPMED, CSACDB, M2U, BigDataMAPS, ISTREND, DC, Budapest, Hungary, September, 2-5, 2018, Proceedings* vol. 909 of *Communications in Computer and Information Science*. Springer.
- [311] **Bender, E. M., Leon Derczynski, and Pierre Isabelle.** , (ed.), 2018. *Proceedings of the 27th International Conference on Computational Linguistics, COLING 2018, Santa Fe, New Mexico, USA, August 20-26, 2018*. Association for Computational Linguistics.
- [312] **Bennaceur, A., Reiner Hähnle, and Karl Meinke.** , (ed.), 2018. *Machine Learning for Dynamic Software Analysis: Potentials and Limits - International Dagstuhl Seminar 16172, Dagstuhl Castle, Germany, April 24-27, 2016, Revised Papers* vol. 11026 of *Lecture Notes in Computer Science*. Springer.
- [313] **Benson, T., and Noa Zilberman.** , (ed.), 2018. *Proceedings of the 2018 Symposium on Architectures for Networking and Communications Systems, ANCS 2018, Ithaca, NY, USA, July 23-24, 2018*. ACM.

- [314] **Benzmüller, C., and Jens Otten.** , (ed.), 2018. *Proceedings of the 3rd International Workshop on Automated Reasoning in Quantified Non-Classical Logics (ARQNL 2018) affiliated with the International Joint Conference on Automated Reasoning (IJCAR 2018)*, Oxford, UK, July 18, 2018 vol. 2095 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [315] **Berekovic, M., Rainer Buchty, Heiko Hamann, Dirk Koch, and Thilo Pionteck.** , (ed.), 2018. *Architecture of Computing Systems - ARCS 2018 - 31st International Conference, Braunschweig, Germany, April 9-12, 2018, Proceedings* vol. 10793 of *Lecture Notes in Computer Science*. Springer.
- [316] **Berkovsky, S., Iván Cantador, and Domonkos Tikk.** , (ed.), 2018. *Collaborative Recommendations - Algorithms, Practical Challenges and Applications*. WorldScientific.
- [317] **Bernardino, J., and Christoph Quix.** , (ed.), 2018. *Proceedings of the 7th International Conference on Data Science, Technology and Applications, DATA 2018, Porto, Portugal, July 26-28, 2018*. SciTePress.
- [318] **Besada-Portas, E., Óscar Rodríguez Polo, Robson E. De Grande, and José Luis Risco-Martín.** , (ed.), 2018. *22nd IEEE/ACM International Symposium on Distributed Simulation and Real Time Applications, DS-RT 2018, Madrid, Spain, October 15-17, 2018*. IEEE Computer Society.
- [319] **Besold, T. R., and Oliver Kutz.** , (ed.), 2018. *Proceedings of the First International Workshop on Comprehensibility and Explanation in AI and ML 2017 co-located with 16th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2017)*, Bari, Italy, November 16th and 17th, 2017 vol. 2071 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [320] **Bezhanishvili, G., Giovanna D'Agostino, George Metcalfe, and Thomas Studer.** , (ed.), 2018. *Advances in Modal Logic 12, proceedings of the 12th conference on "Advances in Modal Logic," held in Bern, Switzerland, August 27-31, 2018*. College Publications.
- [321] **Biedl, T., and Andreas Kerren.** , (ed.), 2018. *Graph Drawing and Network Visualization - 26th International Symposium, GD 2018, Barcelona, Spain, September 26-28, 2018, Proceedings* vol. 11282 of *Lecture Notes in Computer Science*. Springer.
- [322] **Bikakis, A., Stéphane Jean, Béatrice Markhoff, and Alessandro Mosca.** , (ed.), 2018. *Proceedings of the Third International Workshop on Semantic Web for Cultural Heritage co-located with the 15th Extended Semantic Web Conference, SW4CH@ESWC 2018, Heraklion, Crete, Greece, June 3, 2018* vol. 2094 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [323] **Bilgin, A., Michael W. Marcellin, Joan Serra-Sagristà, and James A. Storer.** , (ed.), 2018. *2018 Data Compression Conference, DCC 2018, Snowbird, UT, USA, March 27-30, 2018*. IEEE.
- [324] **Birch, A., Andrew M. Finch, Minh-Thang Luong, Graham Neubig, and Yusuke Oda.** , (ed.), 2018. *Proceedings of the 2nd Workshop on Neural Machine Translation and Generation, NMT@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics.
- [325] **Bissyandé, T. F., and Oumarou Sié.** , (ed.), 2018. *e-Infrastructure and e-Services for Developing Countries - 8th International Conference, AFRICOMM 2016, Ouagadougou, Burkina Faso, December 6-7, 2016, Proceedings* vol. 208 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [326] **Bjørner, N. S., and Arie Gurfinkel.** , (ed.), 2018. *2018 Formal Methods in Computer Aided Design, FMCAD 2018, Austin, TX, USA, October 30 - November 2, 2018*. IEEE.
- [327] **Blais, E., Klaus Jansen, José D. P. Rolim, and David Steurer.** , (ed.), 2018. *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, APPROX/RANDOM 2018, August 20-22, 2018 - Princeton, NJ, USA* vol. 116 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.

- [328] **Blanc-Talon, J., David Helbert, Wilfried Philips, Dan C. Popescu, and Paul Scheunders.** , (ed.), 2018. *Advanced Concepts for Intelligent Vision Systems, 19th International Conference, ACIVS 2018, Poitiers, France, September 24-27, 2018, Proceedings* vol. 11182 of *Lecture Notes in Computer Science*. Springer.
- [329] **Blanco, E., and Wei Lu.** , (ed.), 2018. *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing, EMNLP 2018: System Demonstrations, Brussels, Belgium, October 31 - November 4, 2018*. Association for Computational Linguistics.
- [330] **Böckenhauer, H., Dennis Komm, and Walter Unger.** , (ed.), 2018. *Adventures Between Lower Bounds and Higher Altitudes - Essays Dedicated to Juraj Hromkovič on the Occasion of His 60th Birthday* vol. 11011 of *Lecture Notes in Computer Science*. Springer.
- [331] **Böhlen, M. H., Reinhard Pichler, Norman May, Erhard Rahm, Shan-Hung Wu, and Katja Hose.** , (ed.), 2018. *Proceedings of the 21st International Conference on Extending Database Technology, EDBT 2018, Vienna, Austria, March 26-29, 2018*. OpenProceedings.org.
- [332] **Bonchi, F., Foster J. Provost, Tina Eliassi-Rad, Wei Wang, Ciro Cattuto, and Rayid Ghani.** , (ed.), 2018. *5th IEEE International Conference on Data Science and Advanced Analytics, DSAA 2018, Turin, Italy, October 1-3, 2018*. IEEE.
- [333] **Bonomi, S., and Etienne Rivière.** , (ed.), 2018. *Distributed Applications and Interoperable Systems - 18th IFIP WG 6.1 International Conference, DAIS 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018, Proceedings* vol. 10853 of *Lecture Notes in Computer Science*. Springer.
- [334] **Boo, Y. L., David Stirling, Lianhua Chi, Lin Liu, Kok-Leong Ong, and Graham Williams.** , (ed.), 2018. *Data Mining - 15th Australasian Conference, AusDM 2017, Melbourne, VIC, Australia, August 19-20, 2017, Revised Selected Papers* vol. 845 of *Communications in Computer and Information Science*. Springer.
- [335] **Borgo, S., Pascal Hitzler, and Oliver Kutz.** , (ed.), 2018. *Formal Ontology in Information Systems - Proceedings of the 10th International Conference, FOIS 2018, Cape Town, South Africa, 19-21 September 2018* vol. 306 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [336] **Boring, R. L.** , (ed.), 2018. *Advances in Human Error, Reliability, Resilience, and Performance - Proceedings of the AHFE 2017 International Conference on Human Error, Reliability, Resilience, and Performance, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 589 of *Advances in Intelligent Systems and Computing*. Springer.
- [337] **Borndörfer, R., and Sabine Storandt.** , (ed.), 2018. *18th Workshop on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems, ATMOS 2018, August 23-24, 2018, Helsinki, Finland* vol. 65 of *OASiCs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [338] **Bouman, C. A., and Robert L. Stevenson.** , (ed.), 2018. *Computational Imaging XVI, Burlingame, California, USA, 28 January 2018 - 1 February 2018*. Ingenta.
- [339] **Bourdot, P., Sue Cobb, Victoria Interrante, Hirokazu Kato, and Didier Stricker.** , (ed.), 2018. *Virtual Reality and Augmented Reality - 15th EuroVR International Conference, EuroVR 2018, London, UK, October 22-23, 2018, Proceedings* vol. 11162 of *Lecture Notes in Computer Science*. Springer.
- [340] **Bowen, J. P., Jonathan Weinel, Graham Diprose, and Nick Lambert.** , (ed.), 2018. *Electronic Visualisation and the Arts, EVA 2018, London, UK, July 9-13, 2018 Workshops in Computing*. BCS.
- [341] **Boyer, K. E., and Michael Yudelson.** , (ed.), 2018. *Proceedings of the 11th International Conference on Educational Data Mining, EDM 2018, Buffalo, NY, USA, July 15-18, 2018*. International Educational Data Mining Society (IEDMS).

- [342] **Brandenburg, B. B., and Sriram Sankaranarayanan.** , (ed.), 2018. *Proceedings of the International Conference on Embedded Software, EMSOFT 2018, Torino, Italy, September 30 - October 5, 2018*. IEEE.
- [343] **Brandes, U., Chandan Reddy, and Andrea Tagarelli.** , (ed.), 2018. *IEEE/ACM 2018 International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2018, Barcelona, Spain, August 28-31, 2018*. IEEE Computer Society.
- [344] **Brawner, K., and Vasile Rus.** , (ed.), 2018. *Proceedings of the Thirty-First International Florida Artificial Intelligence Research Society Conference, FLAIRS 2018, Melbourne, Florida, USA. May 21-23 2018*. AAAI Press.
- [345] **Brennan, R., Jöran Beel, Ruth Byrne, Jeremy Debattista, and Ademar Crotti Junior.** , (ed.), 2018. *Proceedings for the 26th AIAI Irish Conference on Artificial Intelligence and Cognitive Science Trinity College Dublin, Dublin, Ireland, December 6-7th, 2018* vol. 2259 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [346] **Brenner, M., and Kurt Rohloff.** , (ed.), 2018. *Proceedings of the 6th Workshop on Encrypted Computing & Applied Homomorphic Cryptography, WAHC@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM.
- [347] **Bringay, S.** , (ed.), 2018. *4ème Conférence Nationale sur les Applications Pratiques de l’Intelligence Artificielle, APIA 2018, Nancy, France, July 2-3, 2018*.
- [348] **Broersen, J. M., Cleo Condoravdi, Nair Shyam, and Gabriella Pigozzi.** , (ed.), 2018. *Deontic Logic and Normative Systems - 14th International Conference, DEON 2018, Utrecht, The Netherlands, July 3-6, 2018*. College Publications.
- [349] **Brömmel, A., Christoph Busch, Antitza Dantcheva, Christian Rathgeb, and Andreas Uhl.** , (ed.), 2018. *2018 International Conference of the Biometrics Special Interest Group, BIOSIG 2018, Darmstadt, Germany, September 26-28, 2018* vol. P-282 of *LNI. GI / IEEE*.
- [350] **Brooks, A. L., Eva Brooks, and Nikolas Vidakis.** , (ed.), 2018. *Interactivity, Game Creation, Design, Learning, and Innovation - 6th International Conference, ArtsIT 2017, and Second International Conference, DLI 2017, Heraklion, Crete, Greece, October 30-31, 2017, Proceedings* vol. 229 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [351] **Bruder, G., Shunsuke Yoshimoto, and Sue Cobb.** , (ed.), 2018. *International Conference on Artificial Reality and Telexistence and Eurographics Symposium on Virtual Environments, ICAT-EGVE 2018, Limassol, Cyprus, November 7-9, 2018*. Eurographics Association.
- [352] **Brynielsson, J.** , (ed.), 2018. *European Intelligence and Security Informatics Conference, EISIC 2018, Karlskrona, Sweden, October 24-25, 2018*. IEEE.
- [353] **Bubeck, S., Vianney Perchet, and Philippe Rigollet.** , (ed.), 2018. *Conference On Learning Theory, COLT 2018, Stockholm, Sweden, 6-9 July 2018* vol. 75 of *Proceedings of Machine Learning Research*. PMLR.
- [354] **Bucchianico, G. D., and Pete F. Kercher.** , (ed.), 2018. *Advances in Design for Inclusion - Proceedings of the AHFE 2017 International Conference on Design for Inclusion, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 587 of *Advances in Intelligent Systems and Computing*. Springer.
- [355] **Bucciarelli, E., Shu-Heng Chen, and Juan M. Corchado.** , (ed.), 2018. *Decision Economics. In the Tradition of Herbert A. Simon’s Heritage - Distributed Computing and Artificial Intelligence, 14th International Conference, Porto, Portugal, 21-23 June 2017* vol. 618 of *Advances in Intelligent Systems and Computing*. Springer.
- [356] **Bulling, A., Enkelejda Kasneci, and Christian Lander.** , (ed.), 2018. *Proceedings of the 7th Workshop on Pervasive Eye Tracking and Mobile Eye-Based Interaction, PETMEI@ETRA 2018, Warsaw, Poland, June 15-16, 2018*. ACM.

- [357] **Bungartz, H., Dieter Kranzlmüller, Volker Weinberg, Jens Weismüller, and Volker Wohlgemuth.** , (ed.), 2018. *Advances and New Trends in Environmental Informatics - Managing Disruption, Big Data and Open Science*. Springer.
- [358] **Burckhardt, S., and Marko Vukolic.** , (ed.), 2018. *Proceedings of the 5th Workshop on the Principles and Practice of Consistency for Distributed Data, PaPoC@EuroSys 2018, Porto, Portugal, April 23-26, 2018*. ACM.
- [359] **Bures, T., and Lefteris Angelis.** , (ed.), 2018. *44th Euromicro Conference on Software Engineering and Advanced Applications, SEAA 2018, Prague, Czech Republic, August 29-31, 2018*. IEEE Computer Society.
- [360] **Buscaldi, D., Aldo Gangemi, and Diego Reforgiato Recupero.** , (ed.), 2018. *Semantic Web Challenges - 5th SemWebEval Challenge at ESWC 2018, Heraklion, Greece, June 3-7, 2018, Revised Selected Papers* vol. 927 of *Communications in Computer and Information Science*. Springer.
- [361] **Bushnell, L., Radha Poovendran, and Tamer Basar.** , (ed.), 2018. *Decision and Game Theory for Security - 9th International Conference, GameSec 2018, Seattle, WA, USA, October 29-31, 2018, Proceedings* vol. 11199 of *Lecture Notes in Computer Science*. Springer.
- [362] **Butler, J. J., Xiaoxiong (Jack) Xiong, and Xingfa Gu.** , (ed.), 2018a. *Earth Observing Systems XXIII, SPIE Optical Engineering + Applications, San Diego, California, USA, 19-23 August 2018* vol. 10764 of *SPIE Proceedings*. SPIE.
- [363] **Butler, M. J., Alexander Raschke, Thai Son Hoang, and Klaus Reichl.** , (ed.), 2018b. *Abstract State Machines, Alloy, B, TLA, VDM, and Z - 6th International Conference, ABZ 2018, Southampton, UK, June 5-8, 2018, Proceedings* vol. 10817 of *Lecture Notes in Computer Science*. Springer.
- [364] **Cabrio, E., Alessandro Mazzei, and Fabio Tamburini.** , (ed.), 2018. *Proceedings of the Fifth Italian Conference on Computational Linguistics (CLiC-it 2018), Torino, Italy, December 10-12, 2018* vol. 2253 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [365] **Cai, Y., Yoshiharu Ishikawa, and Jianliang Xu.** , (ed.), 2018a. *Web and Big Data - Second International Joint Conference, APWeb-WAIM 2018, Macau, China, July 23-25, 2018, Proceedings, Part I* vol. 10987 of *Lecture Notes in Computer Science*. Springer.
- [366] **Cai, Y., Yoshiharu Ishikawa, and Jianliang Xu.** , (ed.), 2018b. *Web and Big Data - Second International Joint Conference, APWeb-WAIM 2018, Macau, China, July 23-25, 2018, Proceedings, Part II* vol. 10988 of *Lecture Notes in Computer Science*. Springer.
- [367] **Camenisch, J., and Panos Papadimitratos.** , (ed.), 2018. *Cryptology and Network Security - 17th International Conference, CANS 2018, Naples, Italy, September 30 - October 3, 2018, Proceedings* vol. 11124 of *Lecture Notes in Computer Science*. Springer.
- [368] **Campbell, J., Alex Yanishevsky, Jennifer Doyon, and Doug Jones.** , (ed.), 2018. *Proceedings of the 13th Conference of the Association for Machine Translation in the Americas, AMTA 2018, Boston, MA, USA, March 17-21, 2018 - Volume 2: User Papers*. Association for Machine Translation in the Americas.
- [369] **Capkun, S., and Sherman S. M. Chow.** , (ed.), 2018. *Cryptology and Network Security - 16th International Conference, CANS 2017, Hong Kong, China, November 30 - December 2, 2017, Revised Selected Papers* vol. 11261 of *Lecture Notes in Computer Science*. Springer.
- [370] **Cappellato, L., Nicola Ferro, Jian-Yun Nie, and Laure Soulier.** , (ed.), 2018. *Working Notes of CLEF 2018 - Conference and Labs of the Evaluation Forum, Avignon, France, September 10-14, 2018* vol. 2125 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [371] **Caputo, A., Nattiya Kanhabua, Pierpaolo Basile, Séamus Lawless, Dimitris Gavrilis, Christos Papatheodorou, Daniela Gifu, and Diana Trandabat.** , (ed.), 2018. *Joint Proceedings of the 1st Workshop on Temporal Dynamics in Digital Libraries (TDDL 2017), the*

- (Meta)-Data Quality Workshop (MDQual 2017) and the Workshop on Modeling Societal Future (Futurity 2017) co-located with 21st International Conference on Theory and Practice of Digital Libraries (TPLD 2017), Thessaloniki, Greece, September 21, 2017 vol. 2038 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [372] **Carolus, B. N. D., Cristina Gena, Tsvi Kuflik, Antonio Origlia, and George E. Raptis.** , (ed.), 2018. *Proceedings of the AVI-CH 2018 Workshop on Advanced Visual Interfaces for Cultural Heritage co-located with 2018 International Conference on Advanced Visual Interfaces (AVI 2018)*, Castiglione della Pescaia, Italy, May 29, 2018 vol. 2091 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [373] **Caselli, T., Ben Miller, Marieke van Erp, Piek Vossen, Martha Palmer, Eduard H. Hovy, Teruko Mitamura, David Caswell, Susan Windisch Brown, and Claire Bonial.** , (ed.), 2018a. *Proceedings of the Workshop Events and Stories in the News, EventStory@Coling 2018*, Santa Fe, New Mexico, USA, August 20, 2018. Association for Computational Linguistics.
- [374] **Caselli, T., Nicole Novielli, Viviana Patti, and Paolo Rosso.** , (ed.), 2018b. *Proceedings of the Sixth Evaluation Campaign of Natural Language Processing and Speech Tools for Italian. Final Workshop (EVALITA 2018) co-located with the Fifth Italian Conference on Computational Linguistics (CLiC-it 2018)*, Turin, Italy, December 12-13, 2018 vol. 2263 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [375] **Casimiro, A., and Pedro Miguel Ferreira.** , (ed.), 2018. *Reliable Software Technologies - Ada-Europe 2018 - 23rd Ada-Europe International Conference on Reliable Software Technologies, Lisbon, Portugal, June 18-22, 2018, Proceedings* vol. 10873 of *Lecture Notes in Computer Science*. Springer.
- [376] **Cassenti, D. N.** , (ed.), 2018. *Advances in Human Factors in Simulation and Modeling - Proceedings of the AHFE 2017 International Conference on Human Factors in Simulation and Modeling, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 591 of *Advances in Intelligent Systems and Computing*. Springer.
- [377] **Castellanos, M., Panos K. Chrysanthis, Badrish Chandramouli, and Shimin Chen.** , (ed.), 2018. *Proceedings of the International Workshop on Real-Time Business Intelligence and Analytics, BIRTE 2018, Rio de Janeiro, Brazil, August 27, 2018*. ACM.
- [378] **Castelli, M., Lukás Sekanina, Mengjie Zhang, Stefano Cagnoni, and Pablo García-Sánchez.** , (ed.), 2018. *Genetic Programming - 21st European Conference, EuroGP 2018, Parma, Italy, April 4-6, 2018, Proceedings* vol. 10781 of *Lecture Notes in Computer Science*. Springer.
- [379] **Castiglione, A., Florin Pop, Massimo Ficco, and Francesco Palmieri.** , (ed.), 2018. *Cyberspace Safety and Security - 10th International Symposium, CSS 2018, Amalfi, Italy, October 29-31, 2018, Proceedings* vol. 11161 of *Lecture Notes in Computer Science*. Springer.
- [380] **Catarci, T., Kent L. Norman, and Massimo Mecella.** , (ed.), 2018. *Proceedings of the 2018 International Conference on Advanced Visual Interfaces, AVI 2018, Castiglione della Pescaia, Italy, May 29 - June 01, 2018*. ACM.
- [381] **Ceska, M., and David Safránek.** , (ed.), 2018. *Computational Methods in Systems Biology - 16th International Conference, CMSB 2018, Brno, Czech Republic, September 12-14, 2018, Proceedings* vol. 11095 of *Lecture Notes in Computer Science*. Springer.
- [382] **Ceze, L., Natalie D. Enright Jerger, Babak Falsafi, Grigori Fursin, Anton Lokhmotov, Thierry Moreau, Adrian Sampson, and Phillip Stanley-Marbell.** , (ed.), 2018. *Proceedings of the 1st on Reproducible Quality-Efficient Systems Tournament on Co-designing Pareto-efficient Deep Learning, ReQuEST@ASPLOS 2018, Williamsburg, VA, USA, March 24, 2018*. ACM.
- [383] **Chanda, B., Subhasis Chaudhuri, and Santanu Chaudhury.** , (ed.), 2018. *Heritage Preservation - A Computational Approach*. Springer.

- [384] **Chandola, V., and Ranga Raju Vatsavai.** , (ed.), 2018. *Proceedings of the 7th ACM SIGSPATIAL International Workshop on Analytics for Big Geospatial Data, BigSpatial@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM.
- [385] **Chang, C., Ulrich Rührmair, Daniel E. Holcomb, and Jorge Guajardo.** , (ed.), 2018. *Proceedings of the 2018 Workshop on Attacks and Solutions in Hardware Security, ASHES@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM.
- [386] **Chang, S.** , (ed.), 2018. *Frontiers of Multimedia Research*. ACM / Morgan & Claypool.
- [387] **Chapman, P., Gem Stapleton, Amirouche Moktefi, Sarah Pérez-Kriz, and Francesco Bellucci.** , (ed.), 2018. *Diagrammatic Representation and Inference - 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18-22, 2018, Proceedings* vol. 10871 of *Lecture Notes in Computer Science*. Springer.
- [388] **Charytonowicz, J.** , (ed.), 2018. *Advances in Human Factors, Sustainable Urban Planning and Infrastructure - Proceedings of the AHFE 2017 International Conference on Human Factors, Sustainable Urban Planning and Infrastructure, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 600 of *Advances in Intelligent Systems and Computing*. Springer.
- [389] **Chatterjee, S., Kaushik Dutta, and Rangaraja P. Sundarraj.** , (ed.), 2018. *Designing for a Digital and Globalized World - 13th International Conference, DESRIST 2018, Chennai, India, June 3-6, 2018, Proceedings* vol. 10844 of *Lecture Notes in Computer Science*. Springer.
- [390] **Chaudhuri, B. B., Mohan S. Kankanhalli, and Balasubramanian Raman.** , (ed.), 2018a. *Proceedings of 2nd International Conference on Computer Vision & Image Processing - CVIP 2017, Roorkee, India, September 9-12, 2017, Volume 1* vol. 703 of *Advances in Intelligent Systems and Computing*. Springer.
- [391] **Chaudhuri, B. B., Mohan S. Kankanhalli, and Balasubramanian Raman.** , (ed.), 2018b. *Proceedings of 2nd International Conference on Computer Vision & Image Processing - CVIP 2017, Roorkee, India, September 9-12, 2017, Volume 2* vol. 704 of *Advances in Intelligent Systems and Computing*. Springer.
- [392] **Chechina, N., and Adrian Francalanza.** , (ed.), 2018. *Proceedings of the 17th ACM SIGPLAN International Workshop on Erlang, ICFP 2018, St. Louis, MO, USA, September 23-29, 2018*. ACM.
- [393] **Cheema, M. A., Shiyu Yang, and Zhou Shao.** , (ed.), 2018. *Proceedings of the 9th ACM SIGSPATIAL International Workshop on Indoor Spatial Awareness, ISA@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM.
- [394] **Chella, A., David Gamez, Patrick Lincoln, Riccardo Manzotti, and Jonathan D. Pfautz.** , (ed.), 2018. *Papers of the 2019 Towards Conscious AI Systems Symposium co-located with the Association for the Advancement of Artificial Intelligence 2019 Spring Symposium Series (AAAI SSS-19), Stanford, CA, March 25-27, 2019* vol. 2287 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [395] **Chen, J., and Pinyan Lu.** , (ed.), 2018. *Frontiers in Algorithmics - 12th International Workshop, FAW 2018, Guangzhou, China, May 8-10, 2018, Proceedings* vol. 10823 of *Lecture Notes in Computer Science*. Springer.
- [396] **Chen, N. F., Rafael E. Banchs, Xiangyu Duan, Min Zhang, and Haizhou Li.** , (ed.), 2018a. *Proceedings of the Seventh Named Entities Workshop, NEWS@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics.
- [397] **Chen, Q., Weixiao Meng, and Liqiang Zhao.** , (ed.), 2018b. *Communications and Networking - 11th EAI International Conference, ChinaCom 2016, Chongqing, China, September 24-26, 2016, Proceedings, Part I* vol. 209 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.

- [398] **Chen, Q., Weixiao Meng, and Liqiang Zhao.** , (ed.), 2018c. *Communications and Networking - 11th EAI International Conference, ChinaCom 2016 Chongqing, China, September 24-26, 2016, Proceedings, Part II* vol. 210 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [399] **Chen, Q., Jia Wu, Shichao Zhang, Changan Yuan, Lynn Batten, and Gang Li.** , (ed.), 2018d. *Applications and Techniques in Information Security - 9th International Conference, ATIS 2018, Nanning, China, November 9-11, 2018, Proceedings* vol. 950 of *Communications in Computer and Information Science*. Springer.
- [400] **Chen, X., Dongdai Lin, and Moti Yung.** , (ed.), 2018e. *Information Security and Cryptology - 13th International Conference, Inscrypt 2017, Xi'an, China, November 3-5, 2017, Revised Selected Papers* vol. 10726 of *Lecture Notes in Computer Science*. Springer.
- [401] **Chen, X., Arunabha Sen, Wei Wayne Li, and My T. Thai.** , (ed.), 2018f. *Computational Data and Social Networks - 7th International Conference, CSoNet 2018, Shanghai, China, December 18-20, 2018, Proceedings* vol. 11280 of *Lecture Notes in Computer Science*. Springer.
- [402] **Chen, Y., Gregory E. Kersten, Rudolf Vetschera, and Haiyan Xu.** , (ed.), 2018g. *Group Decision and Negotiation in an Uncertain World - 18th International Conference, GDN 2018, Nanjing, China, June 9-13, 2018, Proceedings* vol. 315 of *Lecture Notes in Business Information Processing*. Springer.
- [403] **Cheok, A. D., Masahiko Inami, and Teresa Romão.** , (ed.), 2018. *Advances in Computer Entertainment Technology - 14th International Conference, ACE 2017, London, UK, December 14-16, 2017, Proceedings* vol. 10714 of *Lecture Notes in Computer Science*. Springer.
- [404] **Cherifi, C., Hocine Cherifi, Márton Karsai, and Mirco Musolesi.** , (ed.), 2018. *Complex Networks & Their Applications VI - Proceedings of Complex Networks 2017 (The Sixth International Conference on Complex Networks and Their Applications), COMPLEX NETWORKS 2017, Lyon, France, November 29 - December 1, 2017* vol. 689 of *Studies in Computational Intelligence*. Springer.
- [405] **Cherry, C., and Graham Neubig.** , (ed.), 2018. *Proceedings of the 13th Conference of the Association for Machine Translation in the Americas, AMTA 2018, Boston, MA, USA, March 17-21, 2018 - Volume 1: Research Papers*. Association for Machine Translation in the Americas.
- [406] **Childs, H., and Fernando M. Cucchietti.** , (ed.), 2018. *18th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@EuroVis 2018, Brno, Czech Republic, June 4, 2018*. Eurographics Association.
- [407] **Chin, F. Y. L., C. L. Philip Chen, Latifur Khan, Kisung Lee, and Liang-Jie Zhang.** , (ed.), 2018. *Big Data - BigData 2018 - 7th International Congress, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings* vol. 10968 of *Lecture Notes in Computer Science*. Springer.
- [408] **Chockler, H., and Georg Weissenbacher.** , (ed.), 2018a. *Computer Aided Verification - 30th International Conference, CAV 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings, Part I* vol. 10981 of *Lecture Notes in Computer Science*. Springer.
- [409] **Chockler, H., and Georg Weissenbacher.** , (ed.), 2018b. *Computer Aided Verification - 30th International Conference, CAV 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings, Part II* vol. 10982 of *Lecture Notes in Computer Science*. Springer.
- [410] **Choi, E., Minjoon Seo, Danqi Chen, Robin Jia, and Jonathan Berant.** , (ed.), 2018. *Proceedings of the Workshop on Machine Reading for Question Answering@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics.
- [411] **Chowdhury, M., and Kun Tan.** , (ed.), 2018. *Proceedings of the 2nd Asia-Pacific Workshop on Networking, APNet 2018, Beijing, China, August 02-03, 2018*. ACM.

- [412] **Chuang, L. L., Michael Burch, and Kuno Kurzhals.** , (ed.), 2018. *Proceedings of the 3rd Workshop on Eye Tracking and Visualization, ETVIS@ETRA 2018, Warsaw, Poland, June 15, 2018*. ACM.
- [413] **Chuklin, A., Jeff Dalton, Julia Kiseleva, Alexey Borisov, and Mikhail S. Burtsev.** , (ed.), 2018. *Proceedings of the 2nd International Workshop on Search-Oriented Conversational AI, SCAI@EMNLP 2018, Brussels, Belgium, October 31, 2018*. Association for Computational Linguistics.
- [414] **Chung, W., and Cliff Sungsoo Shin.** , (ed.), 2018. *Advances in Affective and Pleasurable Design - Proceedings of the AHFE 2017 International Conference on Affective and Pleasurable Design, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 585 of *Advances in Intelligent Systems and Computing*. Springer.
- [415] **Cimiano, P., and Olivier Corby.** , (ed.), 2018. *Proceedings of the EKAW 2018 Posters and Demonstrations Session co-located with 21st International Conference on Knowledge Engineering and Knowledge Management (EKAW 2018), Nancy, France, November 12-16, 2018* vol. 2262 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [416] **Cîrstea, C.** , (ed.), 2018. *Coalgebraic Methods in Computer Science - 14th IFIP WG 1.3 International Workshop, CMCS 2018, Colocated with ETAPS 2018, Thessaloniki, Greece, April 14-15, 2018, Revised Selected Papers* vol. 11202 of *Lecture Notes in Computer Science*. Springer.
- [417] **Clay, A., and Dimitri Masson.** , (ed.), 2018. *Proceedings of the 16th Ergo'IA "Ergonomie Et Informatique Avancée" Conference, Biarritz, France, October 3-5, 2018*. ACM.
- [418] **Cochez, M., Thierry Declerck, Gerard de Melo, Luis Espinosa Anke, Besnik Fetahu, Dagmar Gromann, Mayank Kejriwal, Maria Koutraki, Freddy Lécué, Enrico Palumbo, and Harald Sack.** , (ed.), 2018. *Proceedings of the First Workshop on Deep Learning for Knowledge Graphs and Semantic Technologies (DL4KGS) co-located with the 15th Extended Semantic Web Conference (ESWC 2018), Heraklion, Crete, Greece, June 4, 2018* vol. 2106 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [419] **Cohen, R., Murat Sensoy, and Timothy J. Norman.** , (ed.), 2018. *Proceedings of the 20th International Trust Workshop co-located with AAMAS/IJCAI/ECAI/ICML 2018, Stockholm, Sweden, July 14, 2018* vol. 2154 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [420] **Collins, J. B., Prithviraj Dasgupta, and Ranjeev Mittu.** , (ed.), 2018. *Proceedings of the AAAI Symposium on Adversary-Aware Learning Techniques and Trends in Cybersecurity (ALEC 2018) co-located with the Association for the Advancement of Artificial Intelligence 2018 Fall Symposium Series (AAAI-FSS 2018), Arlington, Virginia, USA, October 18-20, 2018* vol. 2269 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [421] **Comber, L., and Nick Malleon.** , (ed.), 2018. *Proceedings of the 4th AGILE PhD School, Leeds, UK, October 30 - November 02, 2017* vol. 2088 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [422] **Condori-Fernández, N., Alessandra Bagnato, and Eva Kern.** , (ed.), 2018. *Proceedings of the 4th International Workshop on Measurement and Metrics for Green and Sustainable Software Systems co-located with Empirical Software Engineering International Week (ESEIW 2018), Oulu, Finland, - October 9, 2018* vol. 2286 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [423] **Confalonieri, R., Alison Pease, Marco Schorlemmer, Tarek R. Besold, Oliver Kutz, Ewen Maclean, and Maximos A. Kaliakatsos-Papakostas.** , (ed.), 2018. *Concept Invention - Foundations, Implementation, Social Aspects and Applications*. Springer.
- [424] **Cooper, D.** , (ed.), 2018. *Proceedings of the 11th European Lisp Symposium (ELS 2018), Marbella, Spain, April 16-17, 2018*. ELSAA.
- [425] **Cuesta, C. E., David Garlan, and Jennifer Pérez.** , (ed.), 2018. *Software Architecture - 12th European Conference on Software Architecture, ECSA 2018, Madrid, Spain, September 24-28, 2018, Proceedings* vol. 11048 of *Lecture Notes in Computer Science*. Springer.

- [426] **Cunningham, S., and Richard Picking.** , (ed.), 2018. *Proceedings of the Audio Mostly 2018 on Sound in Immersion and Emotion, Wrexham, United Kingdom, September 12-14, 2018*. ACM.
- [427] **Cuppens, N., Frédéric Cuppens, Jean-Louis Lanet, Axel Legay, and Joaquín García-Alfaro.** , (ed.), 2018. *Risks and Security of Internet and Systems - 12th International Conference, CRiSIS 2017, Dinard, France, September 19-21, 2017, Revised Selected Papers* vol. 10694 of *Lecture Notes in Computer Science*. Springer.
- [428] **Cuzzocrea, A., James Allan, Norman W. Paton, Divesh Srivastava, Rakesh Agrawal, Andrei Z. Broder, Mohammed J. Zaki, K. Selçuk Candan, Alexandros Labrinidis, Assaf Schuster, and Haixun Wang.** , (ed.), 2018. *Proceedings of the 27th ACM International Conference on Information and Knowledge Management, CIKM 2018, Torino, Italy, October 22-26, 2018*. ACM.
- [429] **Czarnecki, C., Carsten Brockmann, Eldar Sultanow, Agnes Koschmider, and Annika Selzer.** , (ed.), 2018. *48. Jahrestagung der Gesellschaft für Informatik, Architekturen, Prozesse, Sicherheit und Nachhaltigkeit, INFORMATIK 2018 - Workshops, Berlin, Germany, September 26-27, 2018* vol. P-285 of *LNI*. GI.
- [430] **da Silva, H. P., Larry L. Constantine, María José Escalona, Andres Jimenez Ramirez, and Markus Helfert.** , (ed.), 2018. *Proceedings of the 2nd International Conference on Computer-Human Interaction Research and Applications, CHIRA 2018, Seville, Spain, September 19-21, 2018*. ScitePress.
- [431] **D’Agostino, G., and Antonio Scala.** , (ed.), 2018. *Critical Information Infrastructures Security - 12th International Conference, CRITIS 2017, Lucca, Italy, October 8-13, 2017, Revised Selected Papers* vol. 10707 of *Lecture Notes in Computer Science*. Springer.
- [432] **Dahlskog, S., Sebastian Deterding, José M. Font, Mitu Khandaker, Carl Magnus Olsson, Sebastian Risi, and Christoph Salge.** , (ed.), 2018. *Proceedings of the 13th International Conference on the Foundations of Digital Games, FDG 2018, Malmö, Sweden, August 07-10, 2018*. ACM.
- [433] **Daimi, K.** , (ed.), 2018. *Computer and Network Security Essentials*. Springer.
- [434] **Damiani, E., George Spanoudakis, and Leszek A. Maciaszek.** , (ed.), 2018. *Proceedings of the 13th International Conference on Evaluation of Novel Approaches to Software Engineering, ENASE 2018, Funchal, Madeira, Portugal, March 23-24, 2018*. SciTePress.
- [435] **Dang, T. K., Josef Küng, Roland R. Wagner, Nam Thoai, and Makoto Takizawa.** , (ed.), 2018. *Future Data and Security Engineering - 5th International Conference, FDSE 2018, Ho Chi Minh City, Vietnam, November 28-30, 2018, Proceedings* vol. 11251 of *Lecture Notes in Computer Science*. Springer.
- [436] **Dargam, F. C. C., Pavlos Delias, Isabelle Linden, and Bertrand Mareschal.** , (ed.), 2018. *Decision Support Systems VIII: Sustainable Data-Driven and Evidence-Based Decision Support - 4th International Conference, ICDSST 2018, Heraklion, Greece, May 22-25, 2018, Proceedings* vol. 313 of *Lecture Notes in Business Information Processing*. Springer.
- [437] **Davis, B., C. Maria Keet, and Adam Wyner.** , (ed.), 2018. *Controlled Natural Language - Proceedings of the Sixth International Workshop, CNL 2018, Maynooth, Co. Kildare, Ireland, August 27-28, 2018* vol. 304 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [438] **de Boer, F. S., Marcello M. Bonsangue, and Jan Rutten.** , (ed.), 2018. *It’s All About Coordination - Essays to Celebrate the Lifelong Scientific Achievements of Farhad Arbab* vol. 10865 of *Lecture Notes in Computer Science*. Springer.
- [439] **de Marneffe, M., Teresa Lynn, and Sebastian Schuster.** , (ed.), 2018. *Proceedings of the Second Workshop on Universal Dependencies, UDW@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics.

- [440] **de Weerd, M., Sven Koenig, Gabriele Röger, and Matthijs T. J. Spaan.** , (ed.), 2018. *Proceedings of the Twenty-Eighth International Conference on Automated Planning and Scheduling, ICAPS 2018, Delft, The Netherlands, June 24-29, 2018*. AAAI Press.
- [441] **DeCamp, J.** , (ed.), 2018. *Proceedings of the AMTA 2018 Workshop on The Role of Authoritative Standards in the MT Environment, Boston, MA, USA, March 17-21, 2018*. Association for Machine Translation in the Americas.
- [442] **Demeyer, S., Ali Parsai, Gulsher Laghari, and Brent van Bladel.** , (ed.), 2018. *Proceedings of the 16th edition of the Belgian-Netherlands software eVOLution symposium, Antwerp, Belgium, December 4-5, 2017* vol. 2047 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [443] **Demner-Fushman, D., Kevin Bretonnel Cohen, Sophia Ananiadou, and Junichi Tsujii.** , (ed.), 2018. *Proceedings of the BioNLP 2018 workshop, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics.
- [444] **Desharnais, J., Walter Guttman, and Stef Joosten.** , (ed.), 2018. *Relational and Algebraic Methods in Computer Science - 17th International Conference, RAMiCS 2018, Groningen, The Netherlands, October 29 - November 1, 2018, Proceedings* vol. 11194 of *Lecture Notes in Computer Science*. Springer.
- [445] **Destercke, S., Thierry Denoeux, Fabio Cuzzolin, and Arnaud Martin.** , (ed.), 2018. *Belief Functions: Theory and Applications - 5th International Conference, BELIEF 2018, Compiègne, France, September 17-21, 2018, Proceedings* vol. 11069 of *Lecture Notes in Computer Science*. Springer.
- [446] **Diakidoy, I., Antonis C. Kakas, Antonio Lieto, and Loizos Michael.** , (ed.), 2018. *Proceedings of the 5th International Workshop on Artificial Intelligence and Cognition, AIC 2017, Larnaca, Cyprus, November 1-3, 2017* vol. 2090 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [447] **Diamanti, O., and Amir Vaxman.** , (ed.), 2018. *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Short Papers, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association.
- [448] **Díaz, C. G., Agustín Riscos-Núñez, Gheorghe Paun, Grzegorz Rozenberg, and Arto Salomaa.** , (ed.), 2018. *Enjoying Natural Computing - Essays Dedicated to Mario de Jesús Pérez-Jiménez on the Occasion of His 70th Birthday* vol. 11270 of *Lecture Notes in Computer Science*. Springer.
- [449] **Dimitropoulos, X. A., Alberto Dainotti, Laurent Vanbever, and Theophilus Benson.** , (ed.), 2018. *Proceedings of the 14th International Conference on emerging Networking EXperiments and Technologies, CoNEXT 2018, Heraklion, Greece, December 04-07, 2018*. ACM.
- [450] **Dimitrova, V., Sambit Praharaj, Mikhail Fominykh, and Hendrik Drachsler.** , (ed.), 2018. *EC-TEL Practitioner Proceedings 2018: 13th European Conference On Technology Enhanced Learning, Leeds, UK, September 3-6, 2018* vol. 2193 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [451] **Dinur, I., Shlomi Dolev, and Sachin Lodha.** , (ed.), 2018. *Cyber Security Cryptography and Machine Learning - Second International Symposium, CSCML 2018, Beer Sheva, Israel, June 21-22, 2018, Proceedings* vol. 10879 of *Lecture Notes in Computer Science*. Springer.
- [452] **Dobre, C., Francisco J. Melero, Radu-Ioan Ciobanu, and Francesco Palmieri.** , (ed.), 2018. *16th IEEE International Conference on Embedded and Ubiquitous Computing, EUC 2018, Bucharest, Romania, October 29-31, 2018*. IEEE Computer Society.
- [453] **Doerr, S., Mathias Fischer, Sebastian Schrittwieser, and Dominik Herrmann.** , (ed.), 2018. *Proceedings of the 13th International Conference on Availability, Reliability and Security, ARES 2018, Hamburg, Germany, August 27-30, 2018*. ACM.
- [454] **Dolinsky, M., and Ian E. McDowall.** , (ed.), 2018. *The Engineering Reality of Virtual Reality 2018, Burlingame, CA, USA, 28 January - 1 February 2018*. Ingenta.

- [455] **Dorigo, M., Mauro Birattari, Christian Blum, Anders Lyhne Christensen, Andreagiovanni Reina, and Vito Trianni.** , (ed.), 2018. *Swarm Intelligence - 11th International Conference, ANTS 2018, Rome, Italy, October 29-31, 2018, Proceedings* vol. 11172 of *Lecture Notes in Computer Science*. Springer.
- [456] **Doss, R., Selwyn Piramuthu, and Wei Zhou.** , (ed.), 2018. *Future Network Systems and Security - 4th International Conference, FNSS 2018, Paris, France, July 9-11, 2018, Proceedings* vol. 878 of *Communications in Computer and Information Science*. Springer.
- [457] **Doty, D., and Hendrik Dietz.** , (ed.), 2018. *DNA Computing and Molecular Programming - 24th International Conference, DNA 24, Jinan, China, October 8-12, 2018, Proceedings* vol. 11145 of *Lecture Notes in Computer Science*. Springer.
- [458] **Dubach, C., and Jingling Xue.** , (ed.), 2018. *Proceedings of the 27th International Conference on Compiler Construction, CC 2018, February 24-25, 2018, Vienna, Austria*. ACM.
- [459] **Duffy, V. G., and Nancy J. Lightner.** , (ed.), 2018. *Advances in Human Factors and Ergonomics in Healthcare and Medical Devices - Proceedings of the AHFE 2017 International Conferences on Human Factors and Ergonomics in Healthcare and Medical Devices, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 590 of *Advances in Intelligent Systems and Computing*. Springer.
- [460] **Durak, U., Jürgen Becker, Sven Hartmann, and Nikolaos S. Voros.** , (ed.), 2018. *Advances in Aeronautical Informatics, Technologies Towards Flight 4.0*. Springer.
- [461] **Durocher, S., and Shahin Kamali.** , (ed.), 2018. *Proceedings of the 30th Canadian Conference on Computational Geometry, CCCG 2018, August 8-10, 2018, University of Manitoba, Winnipeg, Manitoba, Canada*.
- [462] **Edelmann, N., Peter Parycek, Gianluca Misuraca, Panos Panagiotopoulos, Yannis Charalabidis, and Shefali Virkar.** , (ed.), 2018. *Electronic Participation - 10th IFIP WG 8.5 International Conference, ePart 2018, Krems, Austria, September 3-5, 2018, Proceedings* vol. 11021 of *Lecture Notes in Computer Science*. Springer.
- [463] **Egi, H., Takaya Yuizono, Nelson Baloian, Takashi Yoshino, Satoshi Ichimura, and Armanda Rodrigues.** , (ed.), 2018. *Collaboration Technologies and Social Computing - 10th International Conference, CollabTech 2018, Costa de Caparica, Portugal, September 5-7, 2018, Proceedings* vol. 11000 of *Lecture Notes in Computer Science*. Springer.
- [464] **Egiazarian, K. O., Azeddine Beghdadi, Ioan Tabus, Chaker Larabi, Federica Battisti, and Laurent Oudre.** , (ed.), 2018. *7th European Workshop on Visual Information Processing, EUVIP 2018, Tampere, Finland, November 26-28, 2018*. IEEE.
- [465] **Eisenbarth, T., and Yannick Teglia.** , (ed.), 2018. *Smart Card Research and Advanced Applications - 16th International Conference, CARDIS 2017, Lugano, Switzerland, November 13-15, 2017, Revised Selected Papers* vol. 10728 of *Lecture Notes in Computer Science*. Springer.
- [466] **El-Araby, E., Dhabaleswar K. Panda, Sandra Gesing, Amy W. Apon, Volodymyr V. Kindratenko, Massimo Cafaro, and Alfredo Cuzzocrea.** , (ed.), 2018. *18th IEEE/ACM International Symposium on Cluster, Cloud and Grid Computing, CCGRID 2018, Washington, DC, USA, May 1-4, 2018*. IEEE Computer Society.
- [467] **Ellis, G.** , (ed.), 2018. *Cognitive Biases in Visualizations*. Springer.
- [468] **Elloumi, M., Michael Granitzer, Abdelkader Hameurlain, Christin Seifert, Benno Stein, A Min Tjoa, and Roland R. Wagner.** , (ed.), 2018. *Database and Expert Systems Applications - DEXA 2018 International Workshops, BDMICS, BIODDD, and TIR, Regensburg, Germany, September 3-6, 2018, Proceedings* vol. 903 of *Communications in Computer and Information Science*. Springer.

- [469] **Elsayed, T., Walid Magdy, Mücahid Kutlu, Maram Hasanain, and Reem Suwaileh.** , (ed.), 2018. *Proceedings of the First International Workshop on Analysis of Broad Dynamic Topics over Social Media (BroDyn 2018) co-located with the 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018* vol. 2078 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [470] **Emrouznejad, A., and Zhihong Qian.** , (ed.), 2018. *The 2nd International Conference on Computer Science and Application Engineering, CSAE 2018, Hohhot, China, October 22-24, 2018*. ACM.
- [471] **Emura, K., Jae Hong Seo, and Yohei Watanabe.** , (ed.), 2018. *Proceedings of the 5th ACM on ASIA Public-Key Cryptography Workshop, APKC@AsiaCCS, Incheon, Republic of Korea, June 4, 2018*. ACM.
- [472] **Estill, L., and Jennifer Guiliano.** , (ed.), 2018. *15th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2020, Ottawa, Canada, July 20-25, 2020, Conference Abstracts*.
- [473] **Evers, V., Mor Naaman, Geraldine Fitzpatrick, Karrie Karahalios, Airi Lampinen, and Andrés Monroy-Hernández.** , (ed.), 2018. *Companion of the 2018 ACM Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2018, Jersey City, NJ, USA, November 03-07, 2018*. ACM.
- [474] **Evrpidou, S., Per Stenström, and Michael F. P. O’Boyle.** , (ed.), 2018. *Proceedings of the 27th International Conference on Parallel Architectures and Compilation Techniques, PACT 2018, Limassol, Cyprus, November 01-04, 2018*. ACM.
- [475] **Falomir, Z., Karina Gibert, and Enric Plaza.** , (ed.), 2018. *Artificial Intelligence Research and Development - Current Challenges, New Trends and Applications, CCIA 2018, 21st International Conference of the Catalan Association for Artificial Intelligence, Alt Empordà, Catalonia, Spain, 8-10th October 2018* vol. 308 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [476] **Fan, J., and Benedikt Gierlichs.** , (ed.), 2018. *Constructive Side-Channel Analysis and Secure Design - 9th International Workshop, COSADE 2018, Singapore, April 23-24, 2018, Proceedings* vol. 10815 of *Lecture Notes in Computer Science*. Springer.
- [477] **Faron-Zucker, C., Chiara Ghidini, Amedeo Napoli, and Yannick Toussaint.** , (ed.), 2018. *Knowledge Engineering and Knowledge Management - 21st International Conference, EKAW 2018, Nancy, France, November 12-16, 2018, Proceedings* vol. 11313 of *Lecture Notes in Computer Science*. Springer.
- [478] **Fassone, R., Matteo Bittanti, Torill Elvira Mortensen, and Martin R. Gibbs.** , (ed.), 2018. *Proceedings of the 2018 DiGRA International Conference: The Game is the Message, DiGRA 2018, Turin, Italy, July 25-28, 2018*. Digital Games Research Association.
- [479] **Felfernig, A., Juha Tiuhonen, Lothar Hotz, and Martin Stettinger.** , (ed.), 2018. *Proceedings of the 20th Configuration Workshop, Graz, Austria, September 27-28, 2018* vol. 2220 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [480] **Felgentreff, T.** , (ed.), 2018. *Proceedings of the 14th ACM SIGPLAN International Symposium on Dynamic Languages, DLS 2018, Boston, MA, USA, November 6, 2018*. ACM.
- [481] **Felgentreff, T., and Olivier Zendra.** , (ed.), 2018. *Proceedings of the 13th Workshop on Implementation, Compilation, Optimization of Object-Oriented Languages, Programs and Systems, ICPOOLPS@ECOOP 2018, Amsterdam, Netherlands, July 16-21, 2018*. ACM.
- [482] **Felli, P., and Marco Montali.** , (ed.), 2018. *Proceedings of the 33rd Italian Conference on Computational Logic, Bolzano, Italy, September 20-22, 2018* vol. 2214 of *CEUR Workshop Proceedings*. CEUR-WS.org.

- [483] **Fellmann, M., and Kurt Sandkuhl.** , (ed.), 2018. *Proceedings of the 9th International Workshop on Enterprise Modeling and Information Systems Architectures, Rostock, Germany, May 24th - 25th, 2018* vol. 2097 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [484] **Ferguson, D., Víctor Méndez Muñoz, Jorge Cardoso, Markus Helfert, and Claus Pahl.** , (ed.), 2018. *Cloud Computing and Service Science - 7th International Conference, CLOSER 2017, Porto, Portugal, April 24-26, 2017, Revised Selected Papers* vol. 864 of *Communications in Computer and Information Science*. Springer.
- [485] **Ferrari, L., and Malvina Vamvakari.** , (ed.), 2018. *Proceedings of the 11th International Conference on Random and Exhaustive Generation of Combinatorial Structures, GASCom 2018, Athens, Greece, June 18-20, 2018* vol. 2113 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [486] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018a. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part I* vol. 11205 of *Lecture Notes in Computer Science*. Springer.
- [487] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018b. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part X* vol. 11214 of *Lecture Notes in Computer Science*. Springer.
- [488] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018c. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XI* vol. 11215 of *Lecture Notes in Computer Science*. Springer.
- [489] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018d. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XII* vol. 11216 of *Lecture Notes in Computer Science*. Springer.
- [490] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018e. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XIII* vol. 11217 of *Lecture Notes in Computer Science*. Springer.
- [491] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018f. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XIV* vol. 11218 of *Lecture Notes in Computer Science*. Springer.
- [492] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018g. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XV* vol. 11219 of *Lecture Notes in Computer Science*. Springer.
- [493] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018h. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part XVI* vol. 11220 of *Lecture Notes in Computer Science*. Springer.
- [494] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018i. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part II* vol. 11206 of *Lecture Notes in Computer Science*. Springer.
- [495] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018j. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part III* vol. 11207 of *Lecture Notes in Computer Science*. Springer.
- [496] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018k. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part IV* vol. 11208 of *Lecture Notes in Computer Science*. Springer.
- [497] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018l. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part V* vol. 11209 of *Lecture Notes in Computer Science*. Springer.

- [498] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018m. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VI* vol. 11210 of *Lecture Notes in Computer Science*. Springer.
- [499] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018n. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VII* vol. 11211 of *Lecture Notes in Computer Science*. Springer.
- [500] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018o. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part VIII* vol. 11212 of *Lecture Notes in Computer Science*. Springer.
- [501] **Ferrari, V., Martial Hebert, Cristian Sminchisescu, and Yair Weiss.** , (ed.), 2018p. *Computer Vision - ECCV 2018 - 15th European Conference, Munich, Germany, September 8-14, 2018, Proceedings, Part IX* vol. 11213 of *Lecture Notes in Computer Science*. Springer.
- [502] **Ferrarotti, F., and Stefan Woltran.** , (ed.), 2018. *Foundations of Information and Knowledge Systems - 10th International Symposium, FoIKS 2018, Budapest, Hungary, May 14-18, 2018, Proceedings* vol. 10833 of *Lecture Notes in Computer Science*. Springer.
- [503] **Fessl, A., Stefan Thalmann, Mathieu d'Aquin, Peter Holtz, and Stefan Dietze.** , (ed.), 2018. *Proceedings of the 1st Workshop on Analytics for Everyday Learning co-located with 13th European Conference on Technology Enhanced Learning (EC-TEL 2018), Leeds, United Kingdom, September 4, 2018* vol. 2209 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [504] **Filipe, J., Jorge Bernardino, and Christoph Quix.** , (ed.), 2018. *Data Management Technologies and Applications - 6th International Conference, DATA 2017, Madrid, Spain, July 24-26, 2017, Revised Selected Papers* vol. 814 of *Communications in Computer and Information Science*. Springer.
- [505] **Fill, J. A., and Mark Daniel Ward.** , (ed.), 2018. *29th International Conference on Probabilistic, Combinatorial and Asymptotic Methods for the Analysis of Algorithms, AofA 2018, June 25-29, 2018, Uppsala, Sweden* vol. 110 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [506] **Fiser, D., Ruihong Huang, Vinodkumar Prabhakaran, Rob Voigt, Zeerak Waseem, and Jacqueline Wernimont.** , (ed.), 2018. *Proceedings of the 2nd Workshop on Abusive Language Online, ALW@EMNLP 2018, Brussels, Belgium, October 31, 2018*. Association for Computational Linguistics.
- [507] **Flesca, S., Sergio Greco, Elio Masciari, and Domenico Saccà.** , (ed.), 2018. *A Comprehensive Guide Through the Italian Database Research Over the Last 25 Years*, vol. 31 of *Studies in Big Data*. Springer International Publishing.
- [508] **Fletcher, G. H. L., Jan Hidders, and Josep Lluís Larriba-Pey.** , (ed.), 2018. *Graph Data Management, Fundamental Issues and Recent Developments*. Data-Centric Systems and Applications. Springer.
- [509] **Fleuriot, J. D., Dongming Wang, and Jacques Calmet.** , (ed.), 2018. *Artificial Intelligence and Symbolic Computation - 13th International Conference, AISC 2018, Suzhou, China, September 16-19, 2018, Proceedings* vol. 11110 of *Lecture Notes in Computer Science*. Springer.
- [510] **Fogliaroni, P., Andrea Ballatore, and Eliseo Clementini.** , (ed.), 2018. *Proceedings of Workshops and Posters at the 13th International Conference on Spatial Information Theory, COSIT 2017, September 4-8, 2017, L'Aquila, Italy* *Lecture Notes in Geoinformation and Cartography*. Springer.
- [511] **Fokkens, A., Serge ter Braake, Ronald Sluijter, Paul Longley Arthur, and Eveline Wandl-Vogt.** , (ed.), 2018. *Proceedings of the Second Conference on Biographical Data in a Digital World 2017, Linz, Austria, November 6-7, 2017* vol. 2119 of *CEUR Workshop Proceedings*. CEUR-WS.org.

- [512] **Fomin, F. V., and Vladimir V. Podolskii.** , (ed.), 2018. *Computer Science - Theory and Applications - 13th International Computer Science Symposium in Russia, CSR 2018, Moscow, Russia, June 6-10, 2018, Proceedings* vol. 10846 of *Lecture Notes in Computer Science*. Springer.
- [513] **Foret, A., Gregory M. Kobele, and Sylvain Pogodalla.** , (ed.), 2018a. *Formal Grammar 2018 - 23rd International Conference, FG 2018, Sofia, Bulgaria, August 11-12, 2018, Proceedings* vol. 10950 of *Lecture Notes in Computer Science*. Springer.
- [514] **Foret, A., Reinhard Muskens, and Sylvain Pogodalla.** , (ed.), 2018b. *Formal Grammar - 22nd International Conference, FG 2017, Toulouse, France, July 22-23, 2017, Revised Selected Papers* vol. 10686 of *Lecture Notes in Computer Science*. Springer.
- [515] **Frati, F., and Kwan-Liu Ma.** , (ed.), 2018. *Graph Drawing and Network Visualization - 25th International Symposium, GD 2017, Boston, MA, USA, September 25-27, 2017, Revised Selected Papers* vol. 10692 of *Lecture Notes in Computer Science*. Springer.
- [516] **Fratu, O., Nicolae Militaru, and Simona Halunga.** , (ed.), 2018. *Future Access Enablers for Ubiquitous and Intelligent Infrastructures - Third International Conference, FABULOUS 2017, Bucharest, Romania, October 12-14, 2017, Proceedings* vol. 241 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [517] **Frehse, G., Matthias Althoff, Sergiy Bogomolov, and Taylor T. Johnson.** , (ed.), 2018. *ARCH18. 5th International Workshop on Applied Verification of Continuous and Hybrid Systems, ARCH@ADHS 2018, Oxford, UK, July 13, 2018* vol. 54 of *EPiC Series in Computing*. EasyChair.
- [518] **Freund, L. E., and Wojciech Cellary.** , (ed.), 2018. *Advances in The Human Side of Service Engineering - Proceedings of the AHFE 2017 International Conference on The Human Side of Service Engineering, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 601 of *Advances in Intelligent Systems and Computing*. Springer.
- [519] **Friedler, S. A., and Christo Wilson.** , (ed.), 2018. *Conference on Fairness, Accountability and Transparency, FAT 2018, 23-24 February 2018, New York, NY, USA* vol. 81 of *Proceedings of Machine Learning Research*. PMLR.
- [520] **Furman, J., Gary E. Marchant, Huw Price, and Francesca Rossi.** , (ed.), 2018. *Proceedings of the 2018 AAAI/ACM Conference on AI, Ethics, and Society, AIES 2018, New Orleans, LA, USA, February 02-03, 2018*. ACM.
- [521] **Gaj, P., Michal Sawicki, Grazyna Suchacka, and Andrzej Kwiecien.** , (ed.), 2018. *Computer Networks - 25th International Conference, CN 2018, Gliwice, Poland, June 19-22, 2018, Proceedings* vol. 860 of *Communications in Computer and Information Science*. Springer.
- [522] **Gallagher, J. P., and Martin Sulzmann.** , (ed.), 2018. *Functional and Logic Programming - 14th International Symposium, FLOPS 2018, Nagoya, Japan, May 9-11, 2018, Proceedings* vol. 10818 of *Lecture Notes in Computer Science*. Springer.
- [523] **Galmiche, D., Stephan Schulz, and Roberto Sebastiani.** , (ed.), 2018. *Automated Reasoning - 9th International Joint Conference, IJCAR 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 14-17, 2018, Proceedings* vol. 10900 of *Lecture Notes in Computer Science*. Springer.
- [524] **Gammerman, A. J., Vladimir Vovk, Zhiyuan Luo, Evgueni N. Smirnov, and Ralf L. M. Peeters.** , (ed.), 2018. *7th Symposium on Conformal and Probabilistic Prediction and Applications, COPA 2018, 11-13 June 2018, Maastricht, The Netherlands* vol. 91 of *Proceedings of Machine Learning Research*. PMLR.
- [525] **Gan, G., Bohan Li, Xue Li, and Shuliang Wang.** , (ed.), 2018. *Advanced Data Mining and Applications - 14th International Conference, ADMA 2018, Nanjing, China, November 16-18, 2018, Proceedings* vol. 11323 of *Lecture Notes in Computer Science*. Springer.

- [526] **Gangemi, A., Anna Lisa Gentile, Andrea Giovanni Nuzzolese, Sebastian Rudolph, Maria Maleshkova, Heiko Paulheim, Jeff Z. Pan, and Mehwish Alam.** , (ed.), 2018a. *The Semantic Web: ESWC 2018 Satellite Events - ESWC 2018 Satellite Events, Heraklion, Crete, Greece, June 3-7, 2018, Revised Selected Papers* vol. 11155 of *Lecture Notes in Computer Science*. Springer.
- [527] **Gangemi, A., Roberto Navigli, Maria-Esther Vidal, Pascal Hitzler, Raphaël Troncy, Laura Hollink, Anna Tordai, and Mehwish Alam.** , (ed.), 2018b. *The Semantic Web - 15th International Conference, ESWC 2018, Heraklion, Crete, Greece, June 3-7, 2018, Proceedings* vol. 10843 of *Lecture Notes in Computer Science*. Springer.
- [528] **Ganguly, S., and Paritosh K. Pandya.** , (ed.), 2018. *38th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2018, December 11-13, 2018, Ahmedabad, India* vol. 122 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [529] **Ganzha, M., Leszek A. Maciaszek, and Marcin Paprzycki.** , (ed.), 2018a. *Proceedings of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018* vol. 15 of *Annals of Computer Science and Information Systems*.
- [530] **Ganzha, M., Leszek A. Maciaszek, and Marcin Paprzycki.** , (ed.), 2018b. *Communication Papers of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018* vol. 17 of *Annals of Computer Science and Information Systems*.
- [531] **Ganzha, M., Leszek A. Maciaszek, and Marcin Paprzycki.** , (ed.), 2018c. *Position Papers of the 2018 Federated Conference on Computer Science and Information Systems, FedCSIS 2018, Poznań, Poland, September 9-12, 2018* vol. 16 of *Annals of Computer Science and Information Systems*.
- [532] **García-Alfaro, J., Jordi Herrera-Joancomartí, Giovanni Livraga, and Ruben Rios.** , (ed.), 2018. *Data Privacy Management, Cryptocurrencies and Blockchain Technology - ESORICS 2018 International Workshops, DPM 2018 and CBT 2018, Barcelona, Spain, September 6-7, 2018, Proceedings* vol. 11025 of *Lecture Notes in Computer Science*. Springer.
- [533] **García-Fernández, I., and Carlos Ureña.** , (ed.), 2018. *XXVIII Spanish Computer Graphics Conference, CEIG 2018, Madrid, Spain, June 27-29, 2018*. Eurographics Association.
- [534] **Gaweda, A. E., Janusz Kacprzyk, Leszek Rutkowski, and Gary G. Yen.** , (ed.), 2018. *Advances in Data Analysis with Computational Intelligence Methods - Dedicated to Professor Jacek Żurada* vol. 738 of *Studies in Computational Intelligence*. Springer.
- [535] **Gelbukh, A. F.** , (ed.), 2018a. *Computational Linguistics and Intelligent Text Processing - 17th International Conference, CICLing 2016, Konya, Turkey, April 3-9, 2016, Revised Selected Papers, Part I* vol. 9623 of *Lecture Notes in Computer Science*. Springer.
- [536] **Gelbukh, A. F.** , (ed.), 2018b. *Computational Linguistics and Intelligent Text Processing - 17th International Conference, CICLing 2016, Konya, Turkey, April 3-9, 2016, Revised Selected Papers, Part II* vol. 9624 of *Lecture Notes in Computer Science*. Springer.
- [537] **Gelbukh, A. F.** , (ed.), 2018c. *Computational Linguistics and Intelligent Text Processing - 18th International Conference, CICLing 2017, Budapest, Hungary, April 17-23, 2017, Revised Selected Papers, Part I* vol. 10761 of *Lecture Notes in Computer Science*. Springer.
- [538] **Gelbukh, A. F.** , (ed.), 2018d. *Computational Linguistics and Intelligent Text Processing - 18th International Conference, CICLing 2017, Budapest, Hungary, April 17-23, 2017, Revised Selected Papers, Part II* vol. 10762 of *Lecture Notes in Computer Science*. Springer.

- [539] **Gelenbe, E., Paolo Campegianni, Tadeusz Czachórski, Sokratis K. Katsikas, Ioannis Komnios, Luigi Romano, and Dimitrios Tzovaras.** , (ed.), 2018. *Security in Computer and Information Sciences - First International ISCIS Security Workshop 2018, Euro-CYBERSEC 2018, London, UK, February 26-27, 2018, Revised Selected Papers* vol. 821 of *Communications in Computer and Information Science*. Springer.
- [540] **Genero, M., Marcos Kalinowski, Jesús García Molina, Francisco Pino, Tayana Conte, Beatriz Marín, Isabel Brito, and Giovanni Giachetti.** , (ed.), 2018. *Proceedings of the XXI Iberoamerican Conference on Software Engineering, Bogota, Colombia, April 23-27, 2018*. Curran Associates.
- [541] **Gerdt, V. P., Wolfram Koepf, Werner M. Seiler, and Evgenii V. Vorozhtsov.** , (ed.), 2018. *Computer Algebra in Scientific Computing - 20th International Workshop, CASC 2018, Lille, France, September 17-21, 2018, Proceedings* vol. 11077 of *Lecture Notes in Computer Science*. Springer.
- [542] **Ghica, D. R., and Achim Jung.** , (ed.), 2018. *27th EACSL Annual Conference on Computer Science Logic, CSL 2018, September 4-7, 2018, Birmingham, UK* vol. 119 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [543] **Ghidini, C., Bernardo Magnini, Andrea Passerini, and Paolo Traverso.** , (ed.), 2018. *AI*IA 2018 - Advances in Artificial Intelligence - XVIIth International Conference of the Italian Association for Artificial Intelligence, Trento, Italy, November 20-23, 2018, Proceedings* vol. 11298 of *Lecture Notes in Computer Science*. Springer.
- [544] **Ghosh, A.** , (ed.), 2018. *Proceedings of the 15th ACM SIGGRAPH European Conference on Visual Media Production, CVMP 2018, London, United Kingdom, December 13-14, 2018*. ACM.
- [545] **Giannakos, M. N., Monica Divitini, Letizia Jaccheri, and Ole Sejer Iversen.** , (ed.), 2018a. *Proceedings of the Conference on Creativity and Making in Education, Trondheim, Norway, June 18-18, 2018*. ACM.
- [546] **Giannakos, M. N., Letizia Jaccheri, and Monica Divitini.** , (ed.), 2018b. *Proceedings of the 17th ACM Conference on Interaction Design and Children, IDC 2018, Trondheim, Norway, June 19-22, 2018*. ACM.
- [547] **Gibbons, J., and Perdita Stevens.** , (ed.), 2018. *Bidirectional Transformations - International Summer School, Oxford, UK, July 25-29, 2016, Tutorial Lectures* vol. 9715 of *Lecture Notes in Computer Science*. Springer.
- [548] **Giuffrida, C., Sébastien Bardin, and Gregory Blanc.** , (ed.), 2018. *Detection of Intrusions and Malware, and Vulnerability Assessment - 15th International Conference, DIMVA 2018, Saclay, France, June 28-29, 2018, Proceedings* vol. 10885 of *Lecture Notes in Computer Science*. Springer.
- [549] **Giusti, A. E. D.** , (ed.), 2018. *Computer Science - CACIC 2017 - 23rd Argentine Congress, La Plata, Argentina, October 9-13, 2017, Revised Selected Papers* vol. 790 of *Communications in Computer and Information Science*. Springer.
- [550] **Giustiniano, D., Dimitrios Koutsonikolas, Albert Banchs, Enzo Mingozzi, and Kaushik Roy Chowdhury.** , (ed.), 2018. *Proceedings of the 2018 International Conference on Embedded Wireless Systems and Networks, EWSN 2018. Madrid, Spain, February 14-16, 2018*. Junction Publishing, Canada/ ACM.
- [551] **Glahn, C., and Lone Dirckinck-Holmfeld.** , (ed.), 2018. *Proceedings of the 13th EC-TEL Doctoral Consortium co-located with 13th European Conference on Technology Enhanced Learning (EC-TEL 2018), Leeds, UK, September 3rd, 2018* vol. 2294 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [552] **Gloria, A. D.** , (ed.), 2018. *Applications in Electronics Pervading Industry, Environment and Society - APPLEPIES 2016, Rome, Italy, September 2016* vol. 429 of *Lecture Notes in Electrical Engineering*. Springer.

- [553] **Gollmann, D., and Jianying Zhou.** , (ed.), 2018. *Proceedings of the 4th ACM Workshop on Cyber-Physical System Security, CPSS@AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018*. ACM.
- [554] **Gonzalez, T. F.** , (ed.), 2018a. *Handbook of Approximation Algorithms and Metaheuristics, Second Edition, Volume 1: Methodologies and Traditional Applications*. Chapman and Hall/CRC.
- [555] **Gonzalez, T. F.** , (ed.), 2018b. *Handbook of Approximation Algorithms and Metaheuristics, Second Edition, Volume 2: Contemporary and Emerging Applications*. Chapman and Hall/CRC.
- [556] **Goonetilleke, R. S., and Waldemar Karwowski.** , (ed.), 2018. *Advances in Physical Ergonomics and Human Factors - Proceedings of the AHFE 2017 International Conference on Physical Ergonomics and Human Factors, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 602 of *Advances in Intelligent Systems and Computing*. Springer.
- [557] **Goossens, R. H. M.** , (ed.), 2018. *Advances in Social & Occupational Ergonomics - Proceedings of the AHFE 2017 International Conference on Social & Occupational Ergonomics, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 605 of *Advances in Intelligent Systems and Computing*. Springer.
- [558] **Gordon, A. S., Rob Miller, and György Turán.** , (ed.), 2018. *Proceedings of the Thirteenth International Symposium on Commonsense Reasoning, COMMONSENSE 2017, London, UK, November 6-8, 2017* vol. 2052 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [559] **Goto, T.** , (ed.), 2018. *Proceedings of the 6th ACM/ACIS International Conference on Applied Computing and Information Technology, Kunming, China, June 13-15, 2018*. ACM.
- [560] **Goulão, M., Marcela Ruiz, and Angelo Susi.** , (ed.), 2018. *Proceedings of the 11th International i* Workshop co-located with the 30th International Conference on Advanced Information Systems Engineering (CAiSE 2018), Tallinn, Estonia, June 12, 2018* vol. 2118 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [561] **Grimm, C., Peter Willemsen, Joseph K. Kearney, and Bernhard E. Riecke.** , (ed.), 2018. *Proceedings of the 15th ACM Symposium on Applied Perception, SAP 2018, Vancouver, BC, Canada, August 10-11, 2018*. ACM.
- [562] **Groß, R., Andreas Kolling, Spring Berman, Emilio Frazzoli, Alcherio Martinoli, Fumitoshi Matsuno, and Melvin Gauci.** , (ed.), 2018. *Distributed Autonomous Robotic Systems, The 13th International Symposium, DARS 2016, Natural History Museum, London, UK, November 7-9, 2016* vol. 6 of *Springer Proceedings in Advanced Robotics*. Springer.
- [563] **Gruhn, V., and Rüdiger Striemer.** , (ed.), 2018. *The Essence of Software Engineering*. Springer.
- [564] **Gulden, J., Iris Reinhartz-Berger, Rainer Schmidt, Sérgio Guerreiro, Wided Guédria, and Palash Bera.** , (ed.), 2018. *Enterprise, Business-Process and Information Systems Modeling - 19th International Conference, BPMDS 2018, 23rd International Conference, EMMSAD 2018, Held at CAiSE 2018, Tallinn, Estonia, June 11-12, 2018, Proceedings* vol. 318 of *Lecture Notes in Business Information Processing*. Springer.
- [565] **Gurevych, I., and Yusuke Miyao.** , (ed.), 2018a. *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics, ACL 2018, Melbourne, Australia, July 15-20, 2018, Volume 1: Long Papers*. Association for Computational Linguistics.
- [566] **Gurevych, I., and Yusuke Miyao.** , (ed.), 2018b. *Proceedings of the 56th Annual Meeting of the Association for Computational Linguistics, ACL 2018, Melbourne, Australia, July 15-20, 2018, Volume 2: Short Papers*. Association for Computational Linguistics.
- [567] **Haffari, R., Colin Cherry, George F. Foster, Shahram Khadivi, and Bahar Salehi.** , (ed.), 2018. *Proceedings of the Workshop on Deep Learning Approaches for Low-Resource NLP, DeepLo@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics.

- [568] **Hahn, U., Véronique Hoste, and Ming-Feng Tsai.** , (ed.), 2018. *Proceedings of the First Workshop on Economics and Natural Language Processing, ECONLP@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics.
- [569] **Hallman, R. A., Shujun Li, and Victor Chang.** , (ed.), 2018. *Proceedings of the 2nd International Workshop on Multimedia Privacy and Security, MPS@CCS 2018, Toronto, ON, Canada, October 15, 2018*. ACM.
- [570] **Hamadi, Y., and Lakhdar Sais.** , (ed.), 2018. *Handbook of Parallel Constraint Reasoning*. Springer.
- [571] **Hartmann, S., Hui Ma, Abdelkader Hameurlain, Günther Pernul, and Roland R. Wagner.** , (ed.), 2018a. *Database and Expert Systems Applications - 29th International Conference, DEXA 2018, Regensburg, Germany, September 3-6, 2018, Proceedings, Part I* vol. 11029 of *Lecture Notes in Computer Science*. Springer.
- [572] **Hartmann, S., Hui Ma, Abdelkader Hameurlain, Günther Pernul, and Roland R. Wagner.** , (ed.), 2018b. *Database and Expert Systems Applications - 29th International Conference, DEXA 2018, Regensburg, Germany, September 3-6, 2018, Proceedings, Part II* vol. 11030 of *Lecture Notes in Computer Science*. Springer.
- [573] **Hasegawa, S., Masashi Konyo, Ki-Uk Kyung, Takuya Nojima, and Hiroyuki Kajimoto.** , (ed.), 2018. *Haptic Interaction - Science, Engineering and Design, 2nd International Conference, AsiaHaptics 2016, Chiba, Japan, November 29 - December 1, 2016* vol. 432 of *Lecture Notes in Electrical Engineering*. Springer.
- [574] **Hassanien, A. E., Khaled Shaalan, Tarek Gaber, and Mohamed F. Tolba.** , (ed.), 2018a. *Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2017, AISI 2017, Cairo, Egypt, September 9-11, 2017* vol. 639 of *Advances in Intelligent Systems and Computing*. Springer.
- [575] **Hassanien, A. E., Mohamed F. Tolba, Mohamed Elhoseny, and Mohamed Mostafa.** , (ed.), 2018b. *The International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2018, Cairo, Egypt, February 22-24, 2018* vol. 723 of *Advances in Intelligent Systems and Computing*. Springer.
- [576] **Havelund, K., Jan Peleska, Bill Roscoe, and Erik P. de Vink.** , (ed.), 2018. *Formal Methods - 22nd International Symposium, FM 2018, Held as Part of the Federated Logic Conference, FloC 2018, Oxford, UK, July 15-17, 2018, Proceedings* vol. 10951 of *Lecture Notes in Computer Science*. Springer.
- [577] **Hebrard, P., and Solange Ghernaouti.** , (ed.), 2018. *2nd Cyber Security in Networking Conference, CSNet 2018, Paris, France, October 24-26, 2018*. IEEE.
- [578] **Heckel, R., and Gabriele Taentzer.** , (ed.), 2018. *Graph Transformation, Specifications, and Nets - In Memory of Hartmut Ehrig* vol. 10800 of *Lecture Notes in Computer Science*. Springer.
- [579] **Heras, D. B., Luc Bougé, Gabriele Mencagli, Emmanuel Jeannot, Rizos Sakellariou, Rosa M. Badia, Jorge G. Barbosa, Laura Ricci, Stephen L. Scott, Stefan Lankes, and Josef Weidendorfer.** , (ed.), 2018. *Euro-Par 2017: Parallel Processing Workshops - Euro-Par 2017 International Workshops, Santiago de Compostela, Spain, August 28-29, 2017, Revised Selected Papers* vol. 10659 of *Lecture Notes in Computer Science*. Springer.
- [580] **Herrera, F., Sergio Damas, Rosana Montes, Sergio Alonso, Oscar Cerdón, Antonio González, and Alicia Troncoso.** , (ed.), 2018. *Advances in Artificial Intelligence - 18th Conference of the Spanish Association for Artificial Intelligence, CAEPIA 2018, Granada, Spain, October 23-26, 2018, Proceedings* vol. 11160 of *Lecture Notes in Computer Science*. Springer.
- [581] **Hesselgren, L., Axel Kilian, Samar Malek, Karl-Gunnar Olsson, Olga Sorkine-Hornung, and Chris J. K. Williams.** , (ed.), 2018. *AAG 2018, Advances in Architectural Geometry, Gothenburg, Sweden, September 22-25, 2018*. Klein Publishing GmbH / Chalmers University of Technology, Department of Architecture and Civil Engineering.

- [582] **Hinze, A., David M. Eysers, Martin Hirzel, Matthias Weidlich, and Sukanya Bhowmik.** , (ed.), 2018. *Proceedings of the 12th ACM International Conference on Distributed and Event-based Systems, DEBS 2018, Hamilton, New Zealand, June 25-29, 2018*. ACM.
- [583] **Hoffman, M.** , (ed.), 2018. *Advances in Cross-Cultural Decision Making - Proceedings of the AHFE 2017 International Conference on Cross-Cultural Decision Making, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 610 of *Advances in Intelligent Systems and Computing*. Springer.
- [584] **Hollmén, J., Carolyn McGregor, Paolo Soda, and Bridget Kane.** , (ed.), 2018. *31st IEEE International Symposium on Computer-Based Medical Systems, CBMS 2018, Karlstad, Sweden, June 18-21, 2018*. IEEE Computer Society.
- [585] **Holzinger, A., Peter Kieseberg, A Min Tjoa, and Edgar R. Weippl.** , (ed.), 2018. *Machine Learning and Knowledge Extraction - Second IFIP TC 5, TC 8/WG 8.4, 8.9, TC 12/WG 12.9 International Cross-Domain Conference, CD-MAKE 2018, Hamburg, Germany, August 27-30, 2018, Proceedings* vol. 11015 of *Lecture Notes in Computer Science*. Springer.
- [586] **Hong, J., Qi Su, and Jiun-Shiung Wu.** , (ed.), 2018. *Chinese Lexical Semantics - 19th Workshop, CLSW 2018, Chiayi, Taiwan, May 26-28, 2018, Revised Selected Papers* vol. 11173 of *Lecture Notes in Computer Science*. Springer.
- [587] **Hooker, J. N.** , (ed.), 2018. *Principles and Practice of Constraint Programming - 24th International Conference, CP 2018, Lille, France, August 27-31, 2018, Proceedings* vol. 11008 of *Lecture Notes in Computer Science*. Springer.
- [588] **Hoppe, T., Bernhard Humm, and Anatol Reibold.** , (ed.), 2018. *Semantic Applications, Methodology, Technology, Corporate Use*. Springer.
- [589] **Hoshi, M., and Shinnosuke Seki.** , (ed.), 2018. *Developments in Language Theory - 22nd International Conference, DLT 2018, Tokyo, Japan, September 10-14, 2018, Proceedings* vol. 11088 of *Lecture Notes in Computer Science*. Springer.
- [590] **Howar, F., and Jiri Barnat.** , (ed.), 2018. *Formal Methods for Industrial Critical Systems - 23rd International Conference, FMICS 2018, Maynooth, Ireland, September 3-4, 2018, Proceedings* vol. 11119 of *Lecture Notes in Computer Science*. Springer.
- [591] **Hu, S.** , (ed.), 2018. *Proceedings of the 20th System Level Interconnect Prediction Workshop, SLIP@DAC 2018, San Francisco, CA, USA, June 23, 2018*. ACM.
- [592] **Hu, S., Xinyue Ye, Kun Yang, and Hongchao Fan.** , (ed.), 2018. *26th International Conference on Geoinformatics, Geoinformatics 2018, Kunming, China, June 28-30, 2018*. IEEE.
- [593] **Hu, S., and Lei Zou.** , (ed.), 2018. *Proceedings of the Evaluation Tasks at the China Conference on Knowledge Graph and Semantic Computing (CCKS 2018), Tianjin, China, August 14-17, 2018* vol. 2242 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [594] **Hu, Y., Song Gao, Shawn D. Newsam, and Dalton D. Lunga.** , (ed.), 2018. *Proceedings of the 2nd ACM SIGSPATIAL International Workshop on AI for Geographic Knowledge Discovery, GeoAI@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM.
- [595] **Huang, T., Mai Otsuki, Myriam Servières, Arindam Dey, Yuta Sugiura, and Domna Banakou.** , (ed.), 2018. *International Conference on Artificial Reality and Telexistence and Eurographics Symposium on Virtual Environments, ICAT-EGVE 2018, Posters and Demos, Limassol, Cyprus, November 7-9, 2018*. Eurographics Association.
- [596] **Hulden, M., and Ryan Cotterell.** , (ed.), 2018. *Proceedings of the CoNLL SIGMORPHON 2018 Shared Task: Universal Morphological Reinflection, Brussels, October 31 - November 1, 2018*. Association for Computational Linguistics.

- [597] **Hunek, W. P., and Szczepan Paszkiel.** , (ed.), 2018. *Biomedical Engineering and Neuroscience - Proceedings of the 3rd International Scientific Conference on Brain-Computer Interfaces, BCI 2018, March 13-14, Opole, Poland* vol. 720 of *Advances in Intelligent Systems and Computing*. Springer.
- [598] **Hutter, M., and Roland Siegwart.** , (ed.), 2018. *Field and Service Robotics, Results of the 11th International Conference, FSR 2017, Zurich, Switzerland, 12-15 September 2017* vol. 5 of *Springer Proceedings in Advanced Robotics*. Springer.
- [599] **Hwang, F., Joanna McGrenere, and David R. Flatla.** , (ed.), 2018. *Proceedings of the 20th International ACM SIGACCESS Conference on Computers and Accessibility, ASSETS 2018, Galway, Ireland, October 22-24, 2018*. ACM.
- [600] **Ignatov, D. I., and Lhouari Nourine.** , (ed.), 2018. *Proceedings of the Fourteenth International Conference on Concept Lattices and Their Applications, CLA 2018, Olomouc, Czech Republic, June 12-14, 2018* vol. 2123 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [601] **Iklé, M., Arthur Franz, Rafal Rzepka, and Ben Goertzel.** , (ed.), 2018. *Artificial General Intelligence - 11th International Conference, AGI 2018, Prague, Czech Republic, August 22-25, 2018, Proceedings* vol. 10999 of *Lecture Notes in Computer Science*. Springer.
- [602] **Imine, A., José M. Fernandez, Jean-Yves Marion, Luigi Logrippo, and Joaquín García-Alfaro.** , (ed.), 2018. *Foundations and Practice of Security - 10th International Symposium, FPS 2017, Nancy, France, October 23-25, 2017, Revised Selected Papers* vol. 10723 of *Lecture Notes in Computer Science*. Springer.
- [603] **Ioannides, M., Eleanor E. Fink, Raffaella Brumana, Petros Patias, Anastasios D. Doulamis, João Martins, and Manolis Wallace.** , (ed.), 2018a. *Digital Heritage. Progress in Cultural Heritage: Documentation, Preservation, and Protection - 7th International Conference, EuroMed 2018, Nicosia, Cyprus, October 29 - November 3, 2018, Proceedings, Part I* vol. 11196 of *Lecture Notes in Computer Science*. Springer.
- [604] **Ioannides, M., Eleanor E. Fink, Raffaella Brumana, Petros Patias, Anastasios D. Doulamis, João Martins, and Manolis Wallace.** , (ed.), 2018b. *Digital Heritage. Progress in Cultural Heritage: Documentation, Preservation, and Protection - 7th International Conference, EuroMed 2018, Nicosia, Cyprus, October 29 - November 3, 2018, Proceedings, Part II* vol. 11197 of *Lecture Notes in Computer Science*. Springer.
- [605] **Ito, H., Stefano Leonardi, Linda Pagli, and Giuseppe Prencipe.** , (ed.), 2018. *9th International Conference on Fun with Algorithms, FUN 2018, June 13-15, 2018, La Maddalena, Italy* vol. 100 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [606] **Jackson, M. M., and Clara Mancini.** , (ed.), 2018. *Proceedings of the Fifth International Conference on Animal-Computer Interaction, ACI 2018, Atlanta, GA, USA, December 4-6, 2018*. ACM.
- [607] **Jain, E., and Jirí Kosinka.** , (ed.), 2018. *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Posters, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association.
- [608] **Janoos, F., Mehryar Mohri, and Karthik Sridharan.** , (ed.), 2018. *Algorithmic Learning Theory, ALT 2018, 7-9 April 2018, Lanzarote, Canary Islands, Spain* vol. 83 of *Proceedings of Machine Learning Research*. PMLR.
- [609] **Jansen, D. N., and Pavithra Prabhakar.** , (ed.), 2018. *Formal Modeling and Analysis of Timed Systems - 16th International Conference, FORMATS 2018, Beijing, China, September 4-6, 2018, Proceedings* vol. 11022 of *Lecture Notes in Computer Science*. Springer.
- [610] **Janssen, M., Soon Ae Chun, and Vishanth Weerakkody.** , (ed.), 2018. *Proceedings of the 19th Annual International Conference on Digital Government Research: Governance in the Data Age, DG.O 2018, Delft, The Netherlands, May 30 - June 01, 2018*. ACM.

- [611] **Jansson, J., Carlos Martín-Vide, and Miguel A. Vega-Rodríguez.** , (ed.), 2018. *Algorithms for Computational Biology - 5th International Conference, AlCoB 2018, Hong Kong, China, June 25-26, 2018, Proceedings* vol. 10849 of *Lecture Notes in Computer Science*. Springer.
- [612] **Jat, D. S., Jürgen Sieck, Hippolyte N’Sung-Nza Muyingi, Heike Winschiers-Theophilus, Anicia Peters, and Shawulu Hunira Nggada.** , (ed.), 2018. *Digitisation of Culture: Namibian and International Perspectives*. Springer.
- [613] **Joly, A., Stefanos Vrochidis, Kostas D. Karatzas, Ari Karppinen, and Pierre Bonnet.** , (ed.), 2018. *Multimedia Tools and Applications for Environmental & Biodiversity Informatics*. Springer.
- [614] **Jones, C. B., Ji Wang, and Naijun Zhan.** , (ed.), 2018. *Symposium on Real-Time and Hybrid Systems - Essays Dedicated to Professor Chaochen Zhou on the Occasion of His 80th Birthday*, vol. 11180 of *Lecture Notes in Computer Science*. Springer.
- [615] **Jorge, A. M., Ricardo Campos, Adam Jatowt, and Sérgio Nunes.** , (ed.), 2018. *Proceedings of the First Workshop on Narrative Extraction From Text (Text2Story 2018) co-located with 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018* vol. 2077 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [616] **Joux, A., Abderrahmane Nitaj, and Tajjeeddine Rachidi.** , (ed.), 2018. *Progress in Cryptology - AFRICACRYPT 2018 - 10th International Conference on Cryptology in Africa, Marrakesh, Morocco, May 7-9, 2018, Proceedings* vol. 10831 of *Lecture Notes in Computer Science*. Springer.
- [617] **Jr., A. C., Hugo Gamboa, Ana L. N. Fred, and Sergi Bermúdez i Badia.** , (ed.), 2018. *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 1: BIODEVICES, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress.
- [618] **Jung, J. J., Pankoo Kim, and Kwang Nam Choi.** , (ed.), 2018. *Big Data Technologies and Applications - 8th International Conference, BDTA 2017, Gwangju, South Korea, November 23-24, 2017, Proceedings* vol. 248 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [619] **Kacprzyk, J., Eulalia Szmidt, Slawomir Zadrozny, Krassimir T. Atanassov, and Maciej Krawczak.** , (ed.), 2018a. *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT-2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN’2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 1* vol. 641 of *Advances in Intelligent Systems and Computing*. Springer.
- [620] **Kacprzyk, J., Eulalia Szmidt, Slawomir Zadrozny, Krassimir T. Atanassov, and Maciej Krawczak.** , (ed.), 2018b. *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT- 2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN’2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 2* vol. 642 of *Advances in Intelligent Systems and Computing*. Springer.
- [621] **Kacprzyk, J., Eulalia Szmidt, Slawomir Zadrozny, Krassimir T. Atanassov, and Maciej Krawczak.** , (ed.), 2018c. *Advances in Fuzzy Logic and Technology 2017 - Proceedings of: EUSFLAT-2017 - The 10th Conference of the European Society for Fuzzy Logic and Technology, September 11-15, 2017, Warsaw, Poland IWIFSGN’2017 - The Sixteenth International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets, September 13-15, 2017, Warsaw, Poland, Volume 3* vol. 643 of *Advances in Intelligent Systems and Computing*. Springer.
- [622] **Kaeli, D. R., and Miquel Pericàs.** , (ed.), 2018. *Proceedings of the 15th ACM International Conference on Computing Frontiers, CF 2018, Ischia, Italy, May 08-10, 2018*. ACM.

- [623] **Kalish, C., Martina A. Rau, Xiaojin (Jerry) Zhu, and Timothy T. Rogers.** , (ed.), 2018. *Proceedings of the 40th Annual Meeting of the Cognitive Science Society, CogSci 2018, Madison, WI, USA, July 25-28, 2018.* cognitivesciencesociety.org.
- [624] **Kamalrudin, M., Sabrina Ahmad, and Naveed Ikram.** , (ed.), 2018. *Requirements Engineering for Internet of Things - 4th Asia-Pacific Symposium, APRES 2017, Melaka, Malaysia, November 9-10, 2017, Proceedings* vol. 809 of *Communications in Computer and Information Science*. Springer.
- [625] **Kameas, A., and Kostas Stathis.** , (ed.), 2018. *Ambient Intelligence - 14th European Conference, AmI 2018, Larnaca, Cyprus, November 12-14, 2018, Proceedings* vol. 11249 of *Lecture Notes in Computer Science*. Springer.
- [626] **Kammer, D., Mandy Keck, Andreas Both, Giulio Jacucci, and Rainer Groh.** , (ed.), 2018. *Proceedings of VisBIA 2018 - Workshop on Visual Interfaces for Big Data Environments in Industrial Applications Co-located with AVI 2018 - International Conference on Advanced Visual Interfaces, Resort Riva del Sole, Castiglione della Pescaia, - Grosseto (Italy), 29 May, 2018* vol. 2108 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [627] **Kar, B., Olufemi A. Omitaomu, Shima Mohebbi, and Guangtao Fu.** , (ed.), 2018. *Proceedings of the 1st ACM SIGSPATIAL Workshop on Advances on Resilient and Intelligent Cities, ARIC@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018.* ACM.
- [628] **Karafilidis, A., and Robert Weidner.** , (ed.), 2018. *Developing Support Technologies - Integrating Multiple Perspectives to Create Assistance that People Really Want*, vol. 23 of *Biosystems & Biorobotics*. Springer.
- [629] **Kashani, F. B., Erik G. Hoel, Ralf Hartmut Güting, Roberto Tamassia, and Li Xiong.** , (ed.), 2018. *Proceedings of the 26th ACM SIGSPATIAL International Conference on Advances in Geographic Information Systems, SIGSPATIAL 2018, Seattle, WA, USA, November 06-09, 2018.* ACM.
- [630] **Katsikas, S. K., Frédéric Cuppens, Nora Cuppens, Costas Lambrinoudakis, Christos Kalloniatis, John Mylopoulos, Annie I. Antón, and Stefanos Gritzalis.** , (ed.), 2018. *Computer Security - ESORICS 2017 International Workshops, CyberICPS 2017 and SECPRE 2017, Oslo, Norway, September 14-15, 2017, Revised Selected Papers* vol. 10683 of *Lecture Notes in Computer Science*. Springer.
- [631] **Kavak, H., Joon-Seok Kim, and Umar Manzoor.** , (ed.), 2018. *Proceedings of the 1st ACM SIGSPATIAL International Workshop on GeoSpatial Simulation, GeoSim@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018.* ACM.
- [632] **Kerschbaum, F., and Stefano Paraboschi.** , (ed.), 2018. *Data and Applications Security and Privacy XXXII - 32nd Annual IFIP WG 11.3 Conference, DBSec 2018, Bergamo, Italy, July 16-18, 2018, Proceedings* vol. 10980 of *Lecture Notes in Computer Science*. Springer.
- [633] **Khomenko, V., and Olivier H. Roux.** , (ed.), 2018. *Application and Theory of Petri Nets and Concurrency - 39th International Conference, PETRI NETS 2018, Bratislava, Slovakia, June 24-29, 2018, Proceedings* vol. 10877 of *Lecture Notes in Computer Science*. Springer.
- [634] **Kifer, M., and Yanhong Annie Liu.** , (ed.), 2018. *Declarative Logic Programming: Theory, Systems, and Applications.* ACM / Morgan & Claypool.
- [635] **Kim, D., R. N. Uma, and Alexander Zelikovskiy.** , (ed.), 2018a. *Combinatorial Optimization and Applications - 12th International Conference, COCOA 2018, Atlanta, GA, USA, December 15-17, 2018, Proceedings* vol. 11346 of *Lecture Notes in Computer Science*. Springer.
- [636] **Kim, J., Gail-Joon Ahn, Seungjoo Kim, Yongdae Kim, Javier López, and Taesoo Kim.** , (ed.), 2018b. *Proceedings of the 2018 on Asia Conference on Computer and Communications Security, AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018.* ACM.

- [637] **Kim, S. M., and Xiuzhen Jenny Zhang.** , (ed.), 2018. *Proceedings of the Australasian Language Technology Association Workshop 2018, Dunedin, New Zealand, ALTA 2018, December 10-12, 2018*.
- [638] **Kiv, A. E., and Vladimir N. Soloviev.** , (ed.), 2018. *Proceedings of the 1st International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, October 2, 2018* vol. 2257 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [639] **Klebanov, B. B., Ekaterina Shutova, Patricia Lichtenstein, Smaranda Muresan, and Chee Wee Leong.** , (ed.), 2018. *Proceedings of the Workshop on Figurative Language Processing, Fig-Lang@NAACL-HLT 2018, New Orleans, Louisiana, 6 June 2018*. Association for Computational Linguistics.
- [640] **Knoop, J., Markus Schordan, Teresa Johnson, and Michael F. P. O’Boyle.** , (ed.), 2018. *Proceedings of the 2018 International Symposium on Code Generation and Optimization, CGO 2018, Vösendorf / Vienna, Austria, February 24-28, 2018*. ACM.
- [641] **Ko, A., and Enrico Francesconi.** , (ed.), 2018. *Electronic Government and the Information Systems Perspective - 7th International Conference, EGOVIS 2018, Regensburg, Germany, September 3-5, 2018, Proceedings* vol. 11032 of *Lecture Notes in Computer Science*. Springer.
- [642] **Koç, Ç. K.** , (ed.), 2018. *Cyber-Physical Systems Security*. Springer.
- [643] **Koivisto, J., and Juho Hamari.** , (ed.), 2018. *Proceedings of the 2nd International GamiFIN Conference, Pori, Finland, May 21-23, 2018* vol. 2186 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [644] **Kolodziej, J., Florin Pop, and Ciprian Dobre.** , (ed.), 2018. *Modeling and Simulation in HPC and Cloud Systems*, vol. 36 of *Studies in Big Data*. Springer.
- [645] **Konev, B., Josef Urban, and Philipp Rümmer.** , (ed.), 2018. *Proceedings of the 6th Workshop on Practical Aspects of Automated Reasoning co-located with Federated Logic Conference 2018 (FLoC 2018), Oxford, UK, July 19th, 2018* vol. 2162 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [646] **Konstantinidis, S., and Giovanni Pighizzini.** , (ed.), 2018. *Descriptive Complexity of Formal Systems - 20th IFIP WG 1.02 International Conference, DCFS 2018, Halifax, NS, Canada, July 25-27, 2018, Proceedings* vol. 10952 of *Lecture Notes in Computer Science*. Springer.
- [647] **Korhonen, A., and Ivan Titov.** , (ed.), 2018. *Proceedings of the 22nd Conference on Computational Natural Language Learning, CoNLL 2018, Brussels, Belgium, October 31 - November 1, 2018*. Association for Computational Linguistics.
- [648] **Korosec, P., Nouredine Melab, and El-Ghazali Talbi.** , (ed.), 2018. *Bioinspired Optimization Methods and Their Applications - 8th International Conference, BIOMA 2018, Paris, France, May 16-18, 2018, Proceedings* vol. 10835 of *Lecture Notes in Computer Science*. Springer.
- [649] **Koscielny, J. M., Michal Syfert, and Anna Sztzyber.** , (ed.), 2018. *Advanced Solutions in Diagnostics and Fault Tolerant Control, Proceedings of the 13th International Science Conference on Diagnostics of Processes and Systems, DPS 2017, September 11-13, 2017, Sandomierz, Poland* vol. 635 of *Advances in Intelligent Systems and Computing*. Springer.
- [650] **Koskinen, I., Youn-Kyung Lim, Teresa Cerratto Pargman, Kenny K. N. Chow, and William Odom.** , (ed.), 2018a. *Proceedings of the 2018 on Designing Interactive Systems Conference 2018, DIS 2018, Hong Kong, China, June 09-13, 2018*. ACM.
- [651] **Koskinen, I., Youn-Kyung Lim, Teresa Cerratto Pargman, Kenny K. N. Chow, and William Odom.** , (ed.), 2018b. *Companion Publication of the 19th International ACM SIGACCESS Conference on Computers and Accessibility, DIS 2018, Hong Kong, China, June 09-13, 2018*. ACM.
- [652] **Koster, J. D., Federico Bergenti, and Juliana Franco.** , (ed.), 2018. *Proceedings of the 8th ACM SIGPLAN International Workshop on Programming Based on Actors, Agents, and Decentralized Control, AGERE!@SPLASH 2018, Boston, MA, USA, November 5, 2018*. ACM.

- [653] **Kostkova, P., Floriana Grasso, Carlos Castillo, Yelena Mejova, Arnold Bosman, and Michael Edelstein.** , (ed.), 2018. *Proceedings of the 2018 International Conference on Digital Health, DH 2018, Lyon, France, April 23-26, 2018*. ACM.
- [654] **Kowalski, S., Peter M. Bednar, and Ilia Bider.** , (ed.), 2018. *Proceedings of the 4th International Workshop on Socio-Technical Perspective in IS development (STPIS'18) co-located with 30th International Conference on Advanced Information Systems Engineering (CAiSE 2018), Tallinn, Estonia, June 12, 2018* vol. 2107 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [655] **Kozielski, S., Dariusz Mrozek, Pawel Kasprowski, Bozena Malysiak-Mrozek, and Daniel Kostrzewa.** , (ed.), 2018. *Beyond Databases, Architectures and Structures. Facing the Challenges of Data Proliferation and Growing Variety - 14th International Conference, BDAS 2018, Held at the 24th IFIP World Computer Congress, WCC 2018, Poznan, Poland, September 18-20, 2018, Proceedings* vol. 928 of *Communications in Computer and Information Science*. Springer.
- [656] **Kritikos, K., Pierluigi Plebani, and Flavio De Paoli.** , (ed.), 2018. *Service-Oriented and Cloud Computing - 7th IFIP WG 2.14 European Conference, ESOC 2018, Como, Italy, September 12-14, 2018, Proceedings* vol. 11116 of *Lecture Notes in Computer Science*. Springer.
- [657] **Krogstie, J., and Hajo A. Reijers.** , (ed.), 2018. *Advanced Information Systems Engineering - 30th International Conference, CAiSE 2018, Tallinn, Estonia, June 11-15, 2018, Proceedings* vol. 10816 of *Lecture Notes in Computer Science*. Springer.
- [658] **Krömer, P., Enrique Alba, Jeng-Shyang Pan, and Václav Snásel.** , (ed.), 2018. *Proceedings of the Fourth Euro-China Conference on Intelligent Data Analysis and Applications, ECC 2017, Málaga, Spain, October 9-11, 2017* vol. 682 of *Advances in Intelligent Systems and Computing*. Springer.
- [659] **Krömker, D., and Ulrik Schroeder.** , (ed.), 2018. *DeLFI 2018 - Die 16. E-Learning Fachtagung Informatik, Goethe-Universität Frankfurt, 10.-13. September 2018* vol. P-284 of *LNI. Gesellschaft für Informatik e.V.*
- [660] **Ku, L., and Cheng-Te Li.** , (ed.), 2018. *Proceedings of the Sixth International Workshop on Natural Language Processing for Social Media, SocialNLP@ACL 2018, Melbourne, Australia, July 20, 2018*. Association for Computational Linguistics.
- [661] **Kumar, R., Atul Kr. Ojha, Marcos Zampieri, and Shervin Malmasi.** , (ed.), 2018. *Proceedings of the First Workshop on Trolling, Aggression and Cyberbullying, TRAC@COLING 2018, Santa Fe, New Mexico, USA, August 25, 2018*. Association for Computational Linguistics.
- [662] **Kurbanoglu, S., Joumana Boustany, Sonja Spiranec, Esther Grassian, Diane Mizrachi, and Lorie Roy.** , (ed.), 2018. *Information Literacy in the Workplace - 5th European Conference, ECIL 2017, Saint Malo, France, September 18-21, 2017, Revised Selected Papers* vol. 810 of *Communications in Computer and Information Science*. Springer.
- [663] **Kurzynski, M., Michal Wozniak, and Robert Burduk.** , (ed.), 2018. *Proceedings of the 10th International Conference on Computer Recognition Systems CORES 2017, Polanica Zdroj, Poland, 22-24 May 2017* vol. 578 of *Advances in Intelligent Systems and Computing*.
- [664] **Lahiri, S. K., and Chao Wang.** , (ed.), 2018. *Automated Technology for Verification and Analysis - 16th International Symposium, ATVA 2018, Los Angeles, CA, USA, October 7-10, 2018, Proceedings* vol. 11138 of *Lecture Notes in Computer Science*. Springer.
- [665] **Lambers, L., and Jens H. Weber.** , (ed.), 2018. *Graph Transformation - 11th International Conference, ICGT 2018, Held as Part of STAF 2018, Toulouse, France, June 25-26, 2018, Proceedings* vol. 10887 of *Lecture Notes in Computer Science*. Springer.
- [666] **Larrucea, X., Izaskun Santamaría, Rory V. O'Connor, and Richard Messnarz.** , (ed.), 2018. *Systems, Software and Services Process Improvement - 25th European Conference, EuroSPI 2018, Bilbao, Spain, September 5-7, 2018, Proceedings* vol. 896 of *Communications in Computer and Information Science*. Springer.

- [667] **Larsen, P., and Ahmad-Reza Sadeghi.** , (ed.), 2018. *The Continuing Arms Race: Code-Reuse Attacks and Defenses*. ACM / Morgan & Claypool.
- [668] **Lavelli, A., Anne-Lyse Minard, and Fabio Rinaldi.** , (ed.), 2018. *Proceedings of the Ninth International Workshop on Health Text Mining and Information Analysis, Louhi@EMNLP 2018, Brussels, Belgium, October 31, 2018*. Association for Computational Linguistics.
- [669] **Lawonn, K., Noeska N. Smit, Lars Linsen, and Robert Kosara.** , (ed.), 2018. *6th Euro Vis Workshop on Reproducibility, Verification, and Validation in Visualization, EuroRV³@EuroVis 2018, Brno, Czech Republic, June 4, 2018*. Eurographics Association.
- [670] **Lazovik, A., and Stefan Schulte.** , (ed.), 2018. *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2016, Vienna, Austria, September 5-7, 2016, Revised Selected Papers* vol. 707 of *Communications in Computer and Information Science*. Springer.
- [671] **Lê, L., Tran Khanh Dang, Koichiro Ishibashi, Tran Ngoc Thinh, Cuong Pham-Quoc, and Quang Tran Minh.** , (ed.), 2018. *2018 International Conference on Advanced Computing and Applications, ACOMP 2018, Ho Chi Minh City, Vietnam, November 27-29, 2018*. IEEE Computer Society.
- [672] **Lebbah, M., Christine Largeron, and Hanane Azzag.** , (ed.), 2018. *Extraction et Gestion des Connaissances, EGC 2018, Paris, France, January 23-26, 2018* vol. E-34 of *RNTI*. Éditions RNTI.
- [673] **Lee, D. D., Alexander Steen, and Toby Walsh.** , (ed.), 2018. *GCAI-2018, 4th Global Conference on Artificial Intelligence, Luxembourg, September 18-21, 2018* vol. 55 of *EPiC Series in Computing*. EasyChair.
- [674] **Lehner, W., and Kenneth Salem.** , (ed.), 2018. *Proceedings of the 14th International Workshop on Data Management on New Hardware, Houston, TX, USA, June 11, 2018*. ACM.
- [675] **Lenarcic, J., and Jean-Pierre Merlet.** , (ed.), 2018. *Advances in Robot Kinematics 2016, ARK 2016, Grasse, France, June 27-30, 2016* vol. 4 of *Springer Proceedings in Advanced Robotics*. Springer.
- [676] **lewis levenberg, Tai Neilson, and David Rheams.** , (ed.), 2018. *Research Methods for the Digital Humanities*. Springer.
- [677] **Li, B., Lei Shu, and Deze Zeng.** , (ed.), 2018a. *Communications and Networking - 12th International Conference, ChinaCom 2017, Xi'an, China, October 10-12, 2017, Proceedings, Part I* vol. 236 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [678] **Li, B., Lei Shu, and Deze Zeng.** , (ed.), 2018b. *Communications and Networking - 12th International Conference, ChinaCom 2017, Xi'an, China, October 10-12, 2017, Proceedings, Part II* vol. 237 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [679] **Li, C., and Junjie Wu.** , (ed.), 2018. *Advanced Computer Architecture - 12th Conference, ACA 2018, Yingkou, China, August 10-11, 2018, Proceedings* vol. 908 of *Communications in Computer and Information Science*. Springer.
- [680] **Li, J., Huadong Ma, Keqiu Li, Li Cui, Limin Sun, Zenghua Zhao, and Xiaofei Wang.** , (ed.), 2018a. *Wireless Sensor Networks - 11th China Wireless Sensor Network Conference, CWSN 2017, Tianjin, China, October 12-14, 2017, Revised Selected Papers* vol. 812 of *Communications in Computer and Information Science*. Springer.
- [681] **Li, W., Qingli Li, and Lipo Wang.** , (ed.), 2018b. *11th International Congress on Image and Signal Processing, BioMedical Engineering and Informatics, CISP-BMEI 2018, Beijing, China, October 13-15, 2018*. IEEE.

- [682] **Liapis, A., Juan Jesús Romero Cardalda, and Anikó Ekárt.** , (ed.), 2018. *Computational Intelligence in Music, Sound, Art and Design - 7th International Conference, EvoMUSART 2018, Parma, Italy, April 4-6, 2018, Proceedings* vol. 10783 of *Lecture Notes in Computer Science*. Springer.
- [683] **Lichter, H., Thanwadee Sunetnanta, Toni Anwar, and Taratip Suwannasart.** , (ed.), 2018. *Proceedings of the 6th International Workshop on Quantitative Approaches to Software Quality co-located with 25th Asia-Pacific Software Engineering Conference (APSEC 2018), Nara, Japan, December 4, 2018* vol. 2273 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [684] **Lie, D., and Mohammad Mannan.** , (ed.), 2018. *Proceedings of the 2018 Workshop on Cyber-Physical Systems Security and Privacy, CPS-SPC@CCS 2018, Toronto, ON, Canada, October 19, 2018*. ACM.
- [685] **Lie, D., Mohammad Mannan, Michael Backes, and XiaoFeng Wang.** , (ed.), 2018. *Proceedings of the 2018 ACM SIGSAC Conference on Computer and Communications Security, CCS 2018, Toronto, ON, Canada, October 15-19, 2018*. ACM.
- [686] **Liefooghe, A., and Manuel López-Ibáñez.** , (ed.), 2018. *Evolutionary Computation in Combinatorial Optimization - 18th European Conference, EvoCOP 2018, Parma, Italy, April 4-6, 2018, Proceedings* vol. 10782 of *Lecture Notes in Computer Science*. Springer.
- [687] **Linzen, T., Grzegorz Chrupala, and Afra Alishahi.** , (ed.), 2018. *Proceedings of the Workshop: Analyzing and Interpreting Neural Networks for NLP, BlackboxNLP@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics.
- [688] **Liu, C.** , (ed.), 2018. *Proceedings of the Workshop on Technologies for MT of Low Resource Languages, LoResMT@AMTA 2018, Boston, MA, USA, March 21, 2018*. Association for Machine Translation in the Americas.
- [689] **Liu, C., Lei Zou, and Jianxin Li.** , (ed.), 2018. *Database Systems for Advanced Applications - DASFAA 2018 International Workshops: BDMS, BDQM, GDMA, and SeCoP, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings* vol. 10829 of *Lecture Notes in Computer Science*. Springer.
- [690] **Liu, F., and Thamar Solorio.** , (ed.), 2018. *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, System Demonstrations*. Association for Computational Linguistics.
- [691] **Liu, P., Sjouke Mauw, and Ketil Stølen.** , (ed.), 2018a. *Graphical Models for Security - 4th International Workshop, GraMSec 2017, Santa Barbara, CA, USA, August 21, 2017, Revised Selected Papers* vol. 10744 of *Lecture Notes in Computer Science*. Springer.
- [692] **Liu, S., Matt Glowatz, Marco Zappatore, Honghao Gao, Bing Jia, and Alberto Bucciero.** , (ed.), 2018b. *e-Learning, e-Education, and Online Training - 4th International Conference, eLEOT 2018, Shanghai, China, April 5-7, 2018, Proceedings* vol. 243 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [693] **Liu, S., Bedir Tekinerdogan, Mikio Aoyama, and Liang-Jie Zhang.** , (ed.), 2018c. *Edge Computing - EDGE 2018 - Second International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings* vol. 10973 of *Lecture Notes in Computer Science*. Springer.
- [694] **Liu, Y., Wenguang Chen, and Xinbing Wang.** , (ed.), 2018d. *Proceedings of ACM Turing Celebration Conference - China, TURC 2018, Shanghai, China, May 19-20, 2018*. ACM.
- [695] **Lohstroh, M., Patricia Derler, and Marjan Sirjani.** , (ed.), 2018. *Principles of Modeling - Essays Dedicated to Edward A. Lee on the Occasion of His 60th Birthday* vol. 10760 of *Lecture Notes in Computer Science*. Springer.
- [696] **Lokam, S. V., and R. Ramanujam.** , (ed.), 2018. *37th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2017, December 11-15, 2017, Kanpur, India* vol. 93 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.

- [697] **Lokam, S. V., Sushmita Ruj, and Kouichi Sakurai.** , (ed.), 2018. *Proceedings of the 2nd ACM Workshop on Blockchains, Cryptocurrencies, and Contracts, BCC@AsiaCCS 2018, Incheon, Republic of Korea, June 4, 2018*. ACM.
- [698] **Long, K., Victor C. M. Leung, Haijun Zhang, Zhiyong Feng, Yonghui Li, and Zhongshan Zhang.** , (ed.), 2018. *5G for Future Wireless Networks - First International Conference, 5GWN 2017, Beijing, China, April 21-23, 2017, Proceedings* vol. 211 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [699] **López, F. J. P., and Josef Kittler.** , (ed.), 2018. *Articulated Motion and Deformable Objects - 10th International Conference, AMDO 2018, Palma de Mallorca, Spain, July 12-13, 2018, Proceedings* vol. 10945 of *Lecture Notes in Computer Science*. Springer.
- [700] **López, J., Jianying Zhou, and Miguel Soriano.** , (ed.), 2018a. *Computer Security - 23rd European Symposium on Research in Computer Security, ESORICS 2018, Barcelona, Spain, September 3-7, 2018, Proceedings, Part I* vol. 11098 of *Lecture Notes in Computer Science*. Springer.
- [701] **López, J., Jianying Zhou, and Miguel Soriano.** , (ed.), 2018b. *Computer Security - 23rd European Symposium on Research in Computer Security, ESORICS 2018, Barcelona, Spain, September 3-7, 2018, Proceedings, Part II* vol. 11099 of *Lecture Notes in Computer Science*. Springer.
- [702] **Loveys, K., Kate Niederhoffer, Emily Prud'hommeaux, Rebecca Resnik, and Philip Resnik.** , (ed.), 2018. *Proceedings of the Fifth Workshop on Computational Linguistics and Clinical Psychology: From Keyboard to Clinic, CLPsych@NAACL-HTL, New Orleans, LA, USA, June 2018*. Association for Computational Linguistics.
- [703] **Lucke, U., and Sven Strickroth.** , (ed.), 2018. *E-Learning Symposium 2018. Innovation und Nachhaltigkeit - (k)ein Gegensatz?*, Potsdam, Germany, November 26, 2018. Universitätsverlag Potsdam.
- [704] **Lukasiewicz, T., Rafael Peñaloza, and Anni-Yasmin Turhan.** , (ed.), 2018. *Proceedings of the Second Workshop on Logics for Reasoning about Preferences, Uncertainty, and Vagueness co-located with the 9th International Joint Conference on Automated Reasoning, PRUV@IJCAR 2018, Oxford, UK, July 19th, 2018* vol. 2157 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [705] **Luo, M., and Liang-Jie Zhang.** , (ed.), 2018. *Cloud Computing - CLOUD 2018 - 11th International Conference, Held as Part of the Services Conference Federation, SCF 2018, Seattle, WA, USA, June 25-30, 2018, Proceedings* vol. 10967 of *Lecture Notes in Computer Science*. Springer.
- [706] **Luo, Y.** , (ed.), 2018. *Cooperative Design, Visualization, and Engineering - 15th International Conference, CDVE 2018, Hangzhou, China, October 21-24, 2018, Proceedings* vol. 11151 of *Lecture Notes in Computer Science*. Springer.
- [707] **Lupeikiene, A., Raimundas Matulevicius, and Olegas Vasilecas.** , (ed.), 2018a. *Joint Proceedings of Baltic DB&IS 2018 Conference Forum and Doctoral Consortium co-located with the 13th International Baltic Conference on Databases and Information Systems (Baltic DB&IS 2018), Trakai, Lithuania, July 1-4, 2018* vol. 2158 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [708] **Lupeikiene, A., Olegas Vasilecas, and Gintautas Dzemyda.** , (ed.), 2018b. *Databases and Information Systems - 13th International Baltic Conference, DB&IS 2018, Trakai, Lithuania, July 1-4, 2018, Proceedings* vol. 838 of *Communications in Computer and Information Science*. Springer.
- [709] **Lutton, E., Pierrick Legrand, Pierre Parrend, Nicolas Monmarché, and Marc Schoenauer.** , (ed.), 2018. *Artificial Evolution - 13th International Conference, Évolution Artificielle, EA 2017, Paris, France, October 25-27, 2017, Revised Selected Papers* vol. 10764 of *Lecture Notes in Computer Science*. Springer.
- [710] **Lytvyn, V., Natalia Sharonova, Thierry Hamon, Victoria Vysotska, Natalia Grabar, Agnieszka Kowalska-Styczen, and Izabela Jonek-Kowalska.** , (ed.), 2018. *Proceedings of the 2nd International Conference on Computational Linguistics and Intelligent Systems, COLINS 2018, Volume I: Main Conference, Lviv, Ukraine, June 25-27, 2018* vol. 2136 of *CEUR Workshop Proceedings*. CEUR-WS.org.

- [711] **Madsen, J., and Ayse K. Coskun.** , (ed.), 2018. *2018 Design, Automation & Test in Europe Conference & Exhibition, DATE 2018, Dresden, Germany, March 19-23, 2018*. IEEE.
- [712] **Magenat-Thalmann, N., Jinman Kim, Holly E. Rushmeier, Bruno Lévy, Hao (Richard) Zhang, and Daniel Thalmann.** , (ed.), 2018. *Proceedings of Computer Graphics International 2018, CGI 2018, Bintan Island, Indonesia, June 11-14, 2018*. ACM.
- [713] **Maheswaran, M., and Elarbi Badidi.** , (ed.), 2018. *Handbook of Smart Cities, Software Services and Cyber Infrastructure*. Springer.
- [714] **Maia, F., Hugues Mercier, and Andrey Brito.** , (ed.), 2018. *Proceedings of the 1st Workshop on Privacy by Design in Distributed Systems, P2DS@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM.
- [715] **Maier, A. K., Thomas M. Deserno, Heinz Handels, Klaus Hermann Maier-Hein, Christoph Palm, and Thomas Tolxdorff.** , (ed.), 2018. *Bildverarbeitung für die Medizin 2018 - Algorithmen - Systeme - Anwendungen. Proceedings des Workshops vom 11. bis 13. März 2018 in Erlangen Informatik Aktuell*. Springer Vieweg.
- [716] **Majumder, P., Mandar Mitra, Parth Mehta, and Jainisha Sankhavara.** , (ed.), 2018a. *Text Processing - FIRE 2016 International Workshop, Kolkata, India, December 7-10, 2016, Revised Selected Papers* vol. 10478 of *Lecture Notes in Computer Science*. Springer.
- [717] **Majumder, P., Mandar Mitra, Parth Mehta, and Jainisha Sankhavara.** , (ed.), 2018b. *Working notes of FIRE 2017 - Forum for Information Retrieval Evaluation, Bangalore, India, December 8-10, 2017* vol. 2036 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [718] **Majumder, P., Mandar Mitra, Jainisha Sankhavara, and Parth Mehta.** , (ed.), 2018c. *Proceedings of the 10th annual meeting of the Forum for Information Retrieval Evaluation, FIRE 2018, Gandhinagar, India, December 06-09, 2018*. ACM.
- [719] **Mäkelä, E., Mikko Tolonen, and Jouni Tuominen.** , (ed.), 2018. *Proceedings of the Digital Humanities in the Nordic Countries 3rd Conference, DHN 2018, Helsinki, Finland, March 7-9, 2018* vol. 2084 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [720] **Mancin, E., Alfredo Garro, Lucio Tirone, Davide Fierro, Paolo Gaudenzi, and Alberto Falcone.** , (ed.), 2018. *Proceedings of the 4th INCOSE Italia Conference on Systems Engineering, Rome, Italy, November 28-30, 2018* vol. 2248 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [721] **Mandal, J. K., Somnath Mukhopadhyay, and Paramartha Dutta.** , (ed.), 2018. *Multi-Objective Optimization - Evolutionary to Hybrid Framework*. Springer.
- [722] **Mandryk, R. L., Mark Hancock, Mark Perry, and Anna L. Cox.** , (ed.), 2018a. *Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems, CHI 2018, Montreal, QC, Canada, April 21-26, 2018*. ACM.
- [723] **Mandryk, R. L., Mark Hancock, Mark Perry, and Anna L. Cox.** , (ed.), 2018b. *Extended Abstracts of the 2018 CHI Conference on Human Factors in Computing Systems, CHI 2018, Montreal, QC, Canada, April 21-26, 2018*. ACM.
- [724] **Manea, F., Russell G. Miller, and Dirk Nowotka.** , (ed.), 2018. *Sailing Routes in the World of Computation - 14th Conference on Computability in Europe, CiE 2018, Kiel, Germany, July 30 - August 3, 2018, Proceedings* vol. 10936 of *Lecture Notes in Computer Science*. Springer.
- [725] **Mann, Z. Á., and Volker Stolz.** , (ed.), 2018. *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2017, Oslo, Norway, September 27-29, 2017, Revised Selected Papers* vol. 824 of *Communications in Computer and Information Science*. Springer.
- [726] **Mansourian, A., Petter Pilesjö, Lars Harrie, and Ron van Lammeren.** , (ed.), 2018. *Geospatial Technologies for All - Selected Papers of the 21st AGILE Conference on Geographic Information Science, Lund, Sweden, 12-15 June 2018* *Lecture Notes in Geoinformation and Cartography*. Springer.

- [727] Mantas, J., Zdenko Sonicki, Mihaela Crisan-Vida, Kristina Fister, Maria Häggglund, Aikaterini Kolokathi, and Mira Hercigonja-Szekeres. , (ed.), 2018. *Decision Support Systems and Education - Help and Support in Healthcare, Special Topic Conference of the European Federation for Medical Informatics, EFMI-STC 2018, Zagreb, Croatia, 15-16 October 2018* vol. 255 of *Studies in Health Technology and Informatics*. IOS Press.
- [728] Maratea, M., and Mauro Vallati. , (ed.), 2018. *Proceedings of the RiCeRcA Workshop co-located with the 17th International Conference of the Italian Association for Artificial Intelligence, RiCeRcA@Ai*iA 2018, Trento, Italy, November 22, 2018* vol. 2272 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [729] Marcu, G. G., and Alessandro Rizzi. , (ed.), 2018. *Color Imaging XXIII: Displaying, Processing, Hardcopy, and Applications, Burlingame, CA, USA, 28 January 2018 - 1 February 2018*. Ingenta.
- [730] Marques, P., Ayman Radwan, Shahid Mumtaz, Dominique Noguét, Jonathan Rodriguez, and Michael Gundlach. , (ed.), 2018. *Cognitive Radio Oriented Wireless Networks - 12th International Conference, CROWNCOM 2017, Lisbon, Portugal, September 20-21, 2017, Proceedings* vol. 228 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [731] Marsden, N., Volker Wulf, Jennifer A. Rode, and Anne Weibert. , (ed.), 2018. *Proceedings of the 4th Conference on Gender & IT, GenderIT 2018, Heilbronn, Germany, May 14-15, 2018*. ACM.
- [732] Marsico, M. D., Laura Anna Ripamonti, Davide Gadia, Dario Maggiorini, and Ilaria Mariani. , (ed.), 2018. *Proceedings of 2nd Workshop on Games-Human Interaction (GHIItaly 2018) co-located with AVI 2018 - International Working Conference on Advanced Visual Interfaces, Castiglione della Pescaia, Grosseto (Italy), May 29th, 2018* vol. 2246 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [733] Martina, M., and William Fornaciari. , (ed.), 2018. *Proceedings of the Workshop on INTelligent Embedded Systems Architectures and Applications, INTESA@ESWEEK 2018, Turin, Italy, October 04-04, 2018*. ACM.
- [734] Martino, B. D., Kuan-Ching Li, Laurence T. Yang, and Antonio Esposito. , (ed.), 2018. *Internet of Everything - Technology, Communications and Computing*. Springer.
- [735] Mashkoor, A., Qing Wang, and Bernhard Thalheim. , (ed.), 2018. *Models: Concepts, Theory, Logic, Reasoning and Semantics - Essays Dedicated to Klaus-Dieter Schewe on the Occasion of his 60th Birthday*. College Publications.
- [736] Mason, R., and Simon. , (ed.), 2018. *Proceedings of the 20th Australasian Computing Education Conference, Brisbane, QLD, Australia, January 30 - February 02, 2018*. ACM.
- [737] Matthews, M. B. , (ed.), 2018. *52nd Asilomar Conference on Signals, Systems, and Computers, ACSSC 2018, Pacific Grove, CA, USA, October 28-31, 2018*. IEEE.
- [738] Matulevicius, R., and Remco M. Dijkman. , (ed.), 2018. *Advanced Information Systems Engineering Workshops - CAiSE 2018 International Workshops, Tallinn, Estonia, June 11-15, 2018, Proceedings* vol. 316 of *Lecture Notes in Business Information Processing*. Springer.
- [739] Mauri, G., Samira El Yacoubi, Alberto Dennunzio, Katsuhiko Nishinari, and Luca Manzoni. , (ed.), 2018. *Cellular Automata - 13th International Conference on Cellular Automata for Research and Industry, ACRI 2018, Como, Italy, September 17-21, 2018, Proceedings* vol. 11115 of *Lecture Notes in Computer Science*. Springer.
- [740] Mayr, P., Ingo Frommholz, and Guillaume Cabanac. , (ed.), 2018a. *Proceedings of the 7th International Workshop on Bibliometric-enhanced Information Retrieval (BIR 2018) co-located with the 40th European Conference on Information Retrieval (ECIR 2018), Grenoble, France, March 26, 2018* vol. 2080 of *CEUR Workshop Proceedings*. CEUR-WS.org.

- [741] **Mayr, P., Douglas Tudhope, Joseph A. Busch, Koraljka Golub, Marjorie M. K. Hlava, and Marcia Zeng.** , (ed.), 2018b. *Proceedings of the 18th European Networked Knowledge Organization Systems (NKOS) Workshop co-located with the 22nd International Conference on Theory and Practice of Digital Libraries 2018 (TPDL 2018)*, Porto, Portugal, September 13, 2018 vol. 2200 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [742] **McAuley, J., and Susan McKeever.** , (ed.), 2018. *Proceedings of the 25th Irish Conference on Artificial Intelligence and Cognitive Science*, Dublin, Ireland, December 7 - 8, 2017 vol. 2086 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [743] **McDonald, J. T., Sébastien Bardin, and Natalia Stakhanova.** , (ed.), 2018. *Proceedings of the 8th Software Security, Protection, and Reverse Engineering Workshop*, San Juan, PR, USA, December 3-4, 2018. ACM.
- [744] **McIlraith, S. A., and Kilian Q. Weinberger.** , (ed.), 2018. *Proceedings of the Thirty-Second AAAI Conference on Artificial Intelligence, (AAAI-18), the 30th innovative Applications of Artificial Intelligence (IAAI-18), and the 8th AAAI Symposium on Educational Advances in Artificial Intelligence (EAAI-18)*, New Orleans, Louisiana, USA, February 2-7, 2018. AAAI Press.
- [745] **McLaren, B. M., Rob Reilly, Susan Zvacek, and James Onohuome Uhomobhi.** , (ed.), 2018a. *Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 1*. SciTePress.
- [746] **McLaren, B. M., Rob Reilly, Susan Zvacek, and James Onohuome Uhomobhi.** , (ed.), 2018b. *Proceedings of the 10th International Conference on Computer Supported Education, CSEDU 2018, Funchal, Madeira, Portugal, March 15-17, 2018, Volume 2*. SciTePress.
- [747] **McLean, A., and Roger T. Dean.** , (ed.), 2018. *The Oxford Handbook of Algorithmic Music*. Oxford University Press.
- [748] **Medina, M., Andreas Mittrakas, Kai Rannenber, Erich Schweighofer, and Nikolaos Tsouroulas.** , (ed.), 2018. *Privacy Technologies and Policy - 6th Annual Privacy Forum, APF 2018, Barcelona, Spain, June 13-14, 2018, Revised Selected Papers* vol. 11079 of *Lecture Notes in Computer Science*. Springer.
- [749] **Mehta, P., Paolo Rosso, Prasenjit Majumder, and Mandar Mitra.** , (ed.), 2018. *Working Notes of FIRE 2018 - Forum for Information Retrieval Evaluation, Gandhinagar, India, December 6-9, 2018* vol. 2266 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [750] **Meiklejohn, S., and Kazue Sako.** , (ed.), 2018. *Financial Cryptography and Data Security - 22nd International Conference, FC 2018, Nieuwpoort, Curaçao, February 26 - March 2, 2018, Revised Selected Papers* vol. 10957 of *Lecture Notes in Computer Science*. Springer.
- [751] **Mendling, J., and Haralambos Mouratidis.** , (ed.), 2018. *Information Systems in the Big Data Era - CAiSE Forum 2018, Tallinn, Estonia, June 11-15, 2018, Proceedings* vol. 317 of *Lecture Notes in Business Information Processing*. Springer.
- [752] **Mendoza, M., and Sergio A. Velastin.** , (ed.), 2018. *Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications - 22nd Iberoamerican Congress, CIARP 2017, Valparaíso, Chile, November 7-10, 2017, Proceedings* vol. 10657 of *Lecture Notes in Computer Science*. Springer.
- [753] **Meng, X., Ruixuan Li, Kanliang Wang, Baoning Niu, Xin Wang, and Gansen Zhao.** , (ed.), 2018. *Web Information Systems and Applications - 15th International Conference, WISA 2018, Taiyuan, China, September 14-15, 2018, Proceedings* vol. 11242 of *Lecture Notes in Computer Science*. Springer.
- [754] **Mezaris, V., Claudia Niederée, and Robert H. Logie.** , (ed.), 2018. *Personal Multimedia Preservation - Remembering or Forgetting Images and Video*. Springer.

- [755] **Millstein, T. D.** , (ed.), 2018. *32nd European Conference on Object-Oriented Programming, ECOOP 2018, July 16-21, 2018, Amsterdam, The Netherlands* vol. 109 of *LIPICs. Schloss Dagstuhl - Leibniz-Zentrum für Informatik*.
- [756] **Minárik, T., Raik Jakschis, and Lauri Lindström.** , (ed.), 2018. *10th International Conference on Cyber Conflict, CyCon 2018, Tallinn, Estonia, May 29 - June 1, 2018*. IEEE.
- [757] **Mitra, T., and Akash Kumar.** , (ed.), 2018. *Proceedings of the International Conference on Compilers, Architecture and Synthesis for Embedded Systems, CASES 2018, Torino, Italy, September 30 - October 05, 2018*. ACM.
- [758] **Mitrovic, T., Bing Xue, and Xiaodong Li.** , (ed.), 2018. *AI 2018: Advances in Artificial Intelligence - 31st Australasian Joint Conference, Wellington, New Zealand, December 11-14, 2018, Proceedings* vol. 11320 of *Lecture Notes in Computer Science*. Springer.
- [759] **Mocskos, E. E., and Sergio Nesmachnow.** , (ed.), 2018. *High Performance Computing - 4th Latin American Conference, CARLA 2017, Buenos Aires, Argentina, and Colonia del Sacramento, Uruguay, September 20-22, 2017, Revised Selected Papers* vol. 796 of *Communications in Computer and Information Science*. Springer.
- [760] **Modgil, S., Katarzyna Budzynska, and John Lawrence.** , (ed.), 2018. *Computational Models of Argument - Proceedings of COMMA 2018, Warsaw, Poland, 12-14 September 2018* vol. 305 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [761] **Mohaisen, A., and Qian Wang.** , (ed.), 2018. *Proceedings of the 6th International Workshop on Security in Cloud Computing, SCC@AsiaCCS 2018, Incheon, Republic of Korea, June 04-08, 2018*. ACM.
- [762] **Mohajir, M. E., Mohammed Al Achhab, Badr Eddine El Mohajir, and Ismail Jellouli.** , (ed.), 2018. *5th IEEE International Congress on Information Science and Technology, CiSt 2018, Marrakech, Morocco, October 21-27, 2018*. IEEE.
- [763] **Moldt, D., Ekkart Kindler, and Heiko Rölke.** , (ed.), 2018. *Proceedings of the International Workshop on Petri Nets and Software Engineering (PNSE'18), co-located with the 39th International Conference on Application and Theory of Petri Nets and Concurrency Petri Nets 2018 and the 18th International Conference on Application of Concurrency to System Design ACSD 2018, Bratislava, Slovakia, June 24-29, 2018* vol. 2138 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [764] **Molnar, S.** , (ed.), 2018. *Proceedings of the Conference on High-Performance Graphics, HPG 2018, Vancouver, Canada, August 10-12, 2018*. ACM.
- [765] **Mondal, A., Himanshu Gupta, Jaideep Srivastava, P. Krishna Reddy, and Durvasula V. L. N. Somayajulu.** , (ed.), 2018. *Big Data Analytics - 6th International Conference, BDA 2018, Warangal, India, December 18-21, 2018, Proceedings* vol. 11297 of *Lecture Notes in Computer Science*. Springer.
- [766] **Montagud, M., Pablo César, Fernando Boronat, and Jack Jansen.** , (ed.), 2018. *MediaSync, Handbook on Multimedia Synchronization*. Springer.
- [767] **Montavont, N., and Georgios Z. Papadopoulos.** , (ed.), 2018. *Ad-hoc, Mobile, and Wireless Networks - 17th International Conference on Ad Hoc Networks and Wireless, ADHOC-NOW 2018, Saint-Malo, France, September 5-7, 2018, Proceedings* vol. 11104 of *Lecture Notes in Computer Science*. Springer.
- [768] **Moreno-Díaz, R., Franz Pichler, and Alexis Quesada-Arencibia.** , (ed.), 2018a. *Computer Aided Systems Theory - EUROCAST 2017 - 16th International Conference, Las Palmas de Gran Canaria, Spain, February 19-24, 2017, Revised Selected Papers, Part I* vol. 10671 of *Lecture Notes in Computer Science*. Springer.
- [769] **Moreno-Díaz, R., Franz Pichler, and Alexis Quesada-Arencibia.** , (ed.), 2018b. *Computer Aided Systems Theory - EUROCAST 2017 - 16th International Conference, Las Palmas de Gran Canaria, Spain, February 19-24, 2017, Revised Selected Papers, Part II* vol. 10672 of *Lecture Notes in Computer Science*. Springer.

- [770] **Morimoto, C., and Thies Pfeiffer.** , (ed.), 2018. *Proceedings of the Workshop on Communication by Gaze Interaction, COGAIN@ETRA 2018, Warsaw, Poland, June 15, 2018.* ACM.
- [771] **Mothe, J., Peggy Cellier, and Anne-Laure Ligozat.** , (ed.), 2018. *CONFérence en Recherche d'Informations et Applications - CORIA 2018, 15th French Information Retrieval Conference, Rennes, France, May 16-18, 2018. Proceedings.* ARIA.
- [772] **Mottok, J.** , (ed.), 2018. *Proceedings of the 3rd European Conference of Software Engineering Education, ECSEE 2018, Seeon Monastery, Bavaria, Germany, June 14-15, 2018.* ACM.
- [773] **Mueller, F. F., Daniel Johnson, Ben A. M. Schouten, Phoebe O. Toups Dugas, and Peta Wyeth.** , (ed.), 2018a. *The Annual Symposium on Computer-Human Interaction in Play, CHI PLAY 2018, Melbourne, VIC, Australia, October 28-31, 2018.* ACM.
- [774] **Mueller, F. F., Daniel Johnson, Ben A. M. Schouten, Phoebe O. Toups Dugas, and Peta Wyeth.** , (ed.), 2018b. *Proceedings of the 2018 Annual Symposium on Computer-Human Interaction in Play Companion Extended Abstracts, CHI PLAY 2018, Melbourne, VIC, Australia, October 28-31, 2018.* ACM.
- [775] **Müller, F., Dirk Schnelle-Walka, Sebastian Günther, and Markus Funk.** , (ed.), 2018a. *Proceedings of the 6th Workshop on Interacting with Smart Objects co-located with ACM Conference on Human Factors in Computing Systems, SmartObjects@CHI 2018, Montreal, Canada, April 21st, 2018* vol. 2082 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [776] **Müller, P., Bernhard Neumair, Helmut Reiser, and Gabi Dreö Rodosek.** , (ed.), 2018b. *11. DFN-Forum Kommunikationstechnologien, Günzburg, Germany, 27.-28. Juni, 2018* vol. P-283 of *LNI*. GI.
- [777] **Müller, P., and Ina Schaefer.** , (ed.), 2018. *Principled Software Development - Essays Dedicated to Arnd Poetzsch-Heffter on the Occasion of his 60th Birthday.* Springer.
- [778] **Muñoz, V. M., Donald Ferguson, Markus Helfert, and Claus Pahl.** , (ed.), 2018a. *Proceedings of the 8th International Conference on Cloud Computing and Services Science, CLOSER 2018, Funchal, Madeira, Portugal, March 19-21, 2018.* SciTePress.
- [779] **Muñoz, V. M., Muthu Ramachandran, and Victor Chang.** , (ed.), 2018b. *Proceedings of the 3rd International Conference on Complexity, Future Information Systems and Risk, COMPLEXIS 2018, Funchal, Madeira, Portugal, March 20-21, 2018.* SciTePress.
- [780] **Murrieta-Flores, P., and Bruno Martins.** , (ed.), 2018. *Proceedings of the 2nd ACM SIGSPATIAL Workshop on Geospatial Humanities, SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018.* ACM.
- [781] **Nalepa, G. J., Vicente Julián, José Tomás Palma Méndez, Ângelo Costa, Carlos Carrascosa, and Paulo Novais.** , (ed.), 2018. *Proceedings of the Workshop on Affective Computing and Context Awareness in Ambient Intelligence (AfCAI 2018), Valencia, Spain, April 19-20, 2018* vol. 2166 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [782] **Navarro, G., David Sankoff, and Binhai Zhu.** , (ed.), 2018. *Annual Symposium on Combinatorial Pattern Matching, CPM 2018, July 2-4, 2018 - Qingdao, China* vol. 105 of *LIPICs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [783] **Nebel, M. E., and Stephan G. Wagner.** , (ed.), 2018. *Proceedings of the Fifteenth Workshop on Analytic Algorithmics and Combinatorics, ANALCO 2018, New Orleans, LA, USA, January 8-9, 2018.* SIAM.
- [784] **Nguyen, N. T., Duong Hung Hoang, Tzung-Pei Hong, Hoang Pham, and Bogdan Trawinski.** , (ed.), 2018a. *Intelligent Information and Database Systems - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Proceedings, Part I* vol. 10751 of *Lecture Notes in Computer Science*. Springer.

- [785] **Nguyen, N. T., Duong Hung Hoang, Tzung-Pei Hong, Hoang Pham, and Bogdan Trawinski.** , (ed.), 2018b. *Intelligent Information and Database Systems - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Proceedings, Part II* vol. 10752 of *Lecture Notes in Computer Science*. Springer.
- [786] **Nicholson, D.** , (ed.), 2018. *Advances in Human Factors in Cybersecurity - Proceedings of the AHFE 2017 International Conference on Human Factors in Cybersecurity, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 593 of *Advances in Intelligent Systems and Computing*. Springer.
- [787] **Nielsen, J. B., and Vincent Rijmen.** , (ed.), 2018a. *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part I* vol. 10820 of *Lecture Notes in Computer Science*. Springer.
- [788] **Nielsen, J. B., and Vincent Rijmen.** , (ed.), 2018b. *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part II* vol. 10821 of *Lecture Notes in Computer Science*. Springer.
- [789] **Nielsen, J. B., and Vincent Rijmen.** , (ed.), 2018c. *Advances in Cryptology - EUROCRYPT 2018 - 37th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Tel Aviv, Israel, April 29 - May 3, 2018 Proceedings, Part III* vol. 10822 of *Lecture Notes in Computer Science*. Springer.
- [790] **Nissim, M., Viviana Patti, Barbara Plank, and Claudia Wagner.** , (ed.), 2018. *Proceedings of the Second Workshop on Computational Modeling of People's Opinions, Personality, and Emotions in Social Media, PEOPLES@NAACL-HTL 2018, New Orleans, Louisiana, USA, June 6, 2018*. Association for Computational Linguistics.
- [791] **Nolle, L., Alexandra Burger, Christoph Tholen, Jens Werner, and Jens Wellhausen.** , (ed.), 2018. *European Conference on Modelling and Simulation, ECMS 2018, Wilhelmshaven, Germany, May 22-25, 2018, Proceedings*. European Council for Modeling and Simulation.
- [792] **Novotný, M., Nikos Konofaos, and Amund Skavhaug.** , (ed.), 2018. *21st Euromicro Conference on Digital System Design, DSD 2018, Prague, Czech Republic, August 29-31, 2018*. IEEE Computer Society.
- [793] **Obaidat, M. S., Pascal Lorenz, Kuei-Fang Hsiao, Petros Nicopolitidis, and Daniel Cascado Caballero.** , (ed.), 2018. *2018 International Conference on Computer, Information and Telecommunication Systems, CITS 2018, Alsace, Colmar, France, July 11-13, 2018*. IEEE.
- [794] **Odumuyiwa, V., Adegboyega Ojo, and Charles Onuwa Uwadia.** , (ed.), 2018. *e-Infrastructure and e-Services for Developing Countries - 9th International Conference, AFRICOMM 2017, Lagos, Nigeria, December 11-12, 2017, Proceedings* vol. 250 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [795] **Oivo, M., Daniel Méndez Fernández, and Audris Mockus.** , (ed.), 2018. *Proceedings of the 12th ACM/IEEE International Symposium on Empirical Software Engineering and Measurement, ESEM 2018, Oulu, Finland, October 11-12, 2018*. ACM.
- [796] **Oliveira, R., Pascal Felber, and Y. Charlie Hu.** , (ed.), 2018. *Proceedings of the Thirteenth EuroSys Conference, EuroSys 2018, Porto, Portugal, April 23-26, 2018*. ACM.
- [797] **Olteanu, D., and Barbara Poblete.** , (ed.), 2018. *Proceedings of the 12th Alberto Mendelzon International Workshop on Foundations of Data Management, Cali, Colombia, May 21-25, 2018* vol. 2100 of *CEUR Workshop Proceedings*. CEUR-WS.org.

- [798] **Omatu, S., Sara Rodríguez, Gabriel Villarrubia, Pedro Faria, Pawel Sitek, and Javier Prieto.** , (ed.), 2018. *Distributed Computing and Artificial Intelligence, 14th International Conference, DCAI 2017, Porto, Portugal, 21-23 June, 2017* vol. 620 of *Advances in Intelligent Systems and Computing*. Springer.
- [799] **Onut, I., Andrew Jaramillo, Guy-Vincent Jourdan, Dorina C. Petriu, and Wang Chen.** , (ed.), 2018. *Proceedings of the 28th Annual International Conference on Computer Science and Software Engineering, CASCON 2018, Markham, Ontario, Canada, October 29-31, 2018*. ACM.
- [800] **Ordóñez, C., and Ladjel Bellatreche.** , (ed.), 2018. *Big Data Analytics and Knowledge Discovery - 20th International Conference, DaWaK 2018, Regensburg, Germany, September 3-6, 2018, Proceedings* vol. 11031 of *Lecture Notes in Computer Science*. Springer.
- [801] **Ortiz, M., and Thomas Schneider.** , (ed.), 2018. *Proceedings of the 31st International Workshop on Description Logics co-located with 16th International Conference on Principles of Knowledge Representation and Reasoning (KR 2018), Tempe, Arizona, US, October 27th - to - 29th, 2018* vol. 2211 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [802] **Otjacques, B., Patrik Hitzelberger, Stefan Naumann, and Volker Wohlgemuth.** , (ed.), 2018. *From Science to Society, New Trends in Environmental Informatics [31st International Conference on Environmental Informatics, EnviroInfo 2017, Luxembourg, 13-15 September 2017]*. Springer.
- [803] **Oviatt, S. L., Björn W. Schuller, Philip R. Cohen, Daniel Sonntag, Gerasimos Potamianos, and Antonio Krüger.** , (ed.), 2018. *The Handbook of Multimodal-Multisensor Interfaces: Foundations, User Modeling, and Common Modality Combinations - Volume 2*. Association for Computing Machinery.
- [804] **Pagallo, U., Monica Palmirani, Pompeu Casanovas, Giovanni Sartor, and Serena Villata.** , (ed.), 2018. *AI Approaches to the Complexity of Legal Systems - AICOL International Workshops 2015-2017: AICOL-VI@JURIX 2015, AICOL-VII@EKAW 2016, AICOL-VIII@JURIX 2016, AICOL-IX@ICAIL 2017, and AICOL-X@JURIX 2017, Revised Selected Papers* vol. 10791 of *Lecture Notes in Computer Science*. Springer.
- [805] **Page, K. R.** , (ed.), 2018. *Proceedings of the 5th International Conference on Digital Libraries for Musicology, DLfM 2018, Paris, France, September 28, 2018*. ACM.
- [806] **Pagh, R., and Suresh Venkatasubramanian.** , (ed.), 2018. *Proceedings of the Twentieth Workshop on Algorithm Engineering and Experiments, ALENEX 2018, New Orleans, LA, USA, January 7-8, 2018*. SIAM.
- [807] **Palau, J. G., and Isabel Galina Russell.** , (ed.), 2018. *13th Annual International Conference of the Alliance of Digital Humanities Organizations, DH 2018, Mexico City, Mexico, June 26-29, 2018, Conference Abstracts*. Red de Humanidades Digitales A. C.
- [808] **Pammer-Schindler, V., Mar Pérez-Sanagustín, Hendrik Drachsler, Raymond Elferink, and Maren Scheffel.** , (ed.), 2018. *Lifelong Technology-Enhanced Learning - 13th European Conference on Technology Enhanced Learning, EC-TEL 2018, Leeds, UK, September 3-5, 2018, Proceedings* vol. 11082 of *Lecture Notes in Computer Science*. Springer.
- [809] **Pancioni, L., Friedhelm Schwenker, and Edmondo Trentin.** , (ed.), 2018. *Artificial Neural Networks in Pattern Recognition - 8th IAPR TC3 Workshop, ANNPR 2018, Siena, Italy, September 19-21, 2018, Proceedings* vol. 11081 of *Lecture Notes in Computer Science*. Springer.
- [810] **Panda, B. S., and Partha P. Goswami.** , (ed.), 2018. *Algorithms and Discrete Applied Mathematics - 4th International Conference, CALDAM 2018, Guwahati, India, February 15-17, 2018, Proceedings* vol. 10743 of *Lecture Notes in Computer Science*. Springer.
- [811] **Paolis, L. T. D., and Patrick Bourdot.** , (ed.), 2018a. *Augmented Reality, Virtual Reality, and Computer Graphics - 5th International Conference, AVR 2018, Otranto, Italy, June 24-27, 2018, Proceedings, Part I* vol. 10850 of *Lecture Notes in Computer Science*. Springer.

- [812] **Paolis, L. T. D., and Patrick Bourdot.** , (ed.), 2018b. *Augmented Reality, Virtual Reality, and Computer Graphics - 5th International Conference, AVR 2018, Otranto, Italy, June 24-27, 2018, Proceedings, Part II* vol. 10851 of *Lecture Notes in Computer Science*. Springer.
- [813] **Park, J. J., Vincenzo Loia, Gangman Yi, and Yunsick Sung.** , (ed.), 2018. *Advances in Computer Science and Ubiquitous Computing - CSA/CUTE 2017, Taichung, Taiwan, 18-20 December* vol. 474 of *Lecture Notes in Electrical Engineering*. Springer.
- [814] **Parycek, P., Olivier Glassey, Marijn Janssen, Hans Jochen Scholl, Efthimios Tambouris, Evangelos Kalampokis, and Shefali Virkar.** , (ed.), 2018. *Electronic Government - 17th IFIP WG 8.5 International Conference, EGOV 2018, Krems, Austria, September 3-5, 2018, Proceedings* vol. 11020 of *Lecture Notes in Computer Science*. Springer.
- [815] **Pasi, G., Benjamin Piwowarski, Leif Azzopardi, and Allan Hanbury.** , (ed.), 2018. *Advances in Information Retrieval - 40th European Conference on IR Research, ECIR 2018, Grenoble, France, March 26-29, 2018, Proceedings* vol. 10772 of *Lecture Notes in Computer Science*. Springer.
- [816] **Patel, H., Tom J. Kazmierski, and Sebastian Steinhorst.** , (ed.), 2018. *2018 Forum on Specification & Design Languages, FDL 2018, Garching, Germany, September 10-12, 2018*. IEEE.
- [817] **Payer, M., Awais Rashid, and Jose M. Such.** , (ed.), 2018. *Engineering Secure Software and Systems - 10th International Symposium, ESSoS 2018, Paris, France, June 26-27, 2018, Proceedings* vol. 10953 of *Lecture Notes in Computer Science*. Springer.
- [818] **Pei, J., Yannis Manolopoulos, Shazia W. Sadiq, and Jianxin Li.** , (ed.), 2018a. *Database Systems for Advanced Applications - 23rd International Conference, DASFAA 2018, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings, Part I* vol. 10827 of *Lecture Notes in Computer Science*. Springer.
- [819] **Pei, J., Yannis Manolopoulos, Shazia W. Sadiq, and Jianxin Li.** , (ed.), 2018b. *Database Systems for Advanced Applications - 23rd International Conference, DASFAA 2018, Gold Coast, QLD, Australia, May 21-24, 2018, Proceedings, Part II* vol. 10828 of *Lecture Notes in Computer Science*. Springer.
- [820] **Peixoto, N., Margarida Silveira, Hesham H. Ali, Carlos Dias Maciel, and Egon L. van den Broek.** , (ed.), 2018. *Biomedical Engineering Systems and Technologies - 10th International Joint Conference, BIOSTEC 2017, Porto, Portugal, February 21-23, 2017, Revised Selected Papers* vol. 881 of *Communications in Computer and Information Science*. Springer.
- [821] **Pelillo, M., and Edwin R. Hancock.** , (ed.), 2018. *Energy Minimization Methods in Computer Vision and Pattern Recognition - 11th International Conference, EMMCVPR 2017, Venice, Italy, October 30 - November 1, 2017, Revised Selected Papers* vol. 10746 of *Lecture Notes in Computer Science*. Springer.
- [822] **Pelta, D. A., and Carlos Cruz Corona.** , (ed.), 2018. *Soft Computing Based Optimization and Decision Models - To Commemorate the 65th Birthday of Professor José Luis "Curro" Verdegay* vol. 360 of *Studies in Fuzziness and Soft Computing*. Springer.
- [823] **Pérez, J., Raffaella Mirandola, and Hong-Mei Chen.** , (ed.), 2018. *Proceedings of the 12th European Conference on Software Architecture: Companion Proceedings, ECSA 2018, Madrid, Spain, September 24-28, 2018*. ACM.
- [824] **Pergl, R., Eduard Babkin, Russell Lock, Pavel Malyzhenkov, and Vojtech Merunka.** , (ed.), 2018. *Enterprise and Organizational Modeling and Simulation - 14th International Workshop, EOMAS 2018, Held at CAiSE 2018, Tallinn, Estonia, June 11-12, 2018, Selected Papers* vol. 332 of *Lecture Notes in Business Information Processing*. Springer.
- [825] **Petkov, N., Nicola Strisciuglio, and Carlos Manuel Travieso-González.** , (ed.), 2018. *Applications of Intelligent Systems - Proceedings of the 1st International APPIS Conference 2018, Las Palmas de Gran Canaria, Spain, 8-12 January 2018* vol. 310 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.

- [826] **Petrenko, A. K., and Andrei Voronkov.** , (ed.), 2018. *Perspectives of System Informatics - 11th International Andrei P. Ershov Informatics Conference, PSI 2017, Moscow, Russia, June 27-29, 2017, Revised Selected Papers* vol. 10742 of *Lecture Notes in Computer Science*. Springer.
- [827] **Peyrin, T., and Steven D. Galbraith.** , (ed.), 2018a. *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part I* vol. 11272 of *Lecture Notes in Computer Science*. Springer.
- [828] **Peyrin, T., and Steven D. Galbraith.** , (ed.), 2018b. *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part II* vol. 11273 of *Lecture Notes in Computer Science*. Springer.
- [829] **Peyrin, T., and Steven D. Galbraith.** , (ed.), 2018c. *Advances in Cryptology - ASIACRYPT 2018 - 24th International Conference on the Theory and Application of Cryptology and Information Security, Brisbane, QLD, Australia, December 2-6, 2018, Proceedings, Part III* vol. 11274 of *Lecture Notes in Computer Science*. Springer.
- [830] **Pierantonio, A., and Salvador Trujillo.** , (ed.), 2018. *Modelling Foundations and Applications - 14th European Conference, ECMFA@STAF 2018, Toulouse, France, June 26-28, 2018, Proceedings* vol. 10890 of *Lecture Notes in Computer Science*. Springer.
- [831] **Pimenidis, E., and Chrisina Jayne.** , (ed.), 2018. *Engineering Applications of Neural Networks - 19th International Conference, EANN 2018, Bristol, UK, September 3-5, 2018, Proceedings* vol. 893 of *Communications in Computer and Information Science*. Springer.
- [832] **Pinaud, B., Fabrice Guillet, Bruno Crémilleux, and Cyril de Runz.** , (ed.), 2018. *Advances in Knowledge Discovery and Management - Volume 7 [Best of EGC 2016, Reims, France]* vol. 732 of *Studies in Computational Intelligence*. Springer.
- [833] **Piotrkowicz, A., Rosie Dent-Spargo, Sebastian Dennerlein, István Koren, Panagiotis Antoniou, Paul Bailey, Tamsin Treasure-Jones, Ilenia Fronza, and Claus Pahl.** , (ed.), 2018. *Joint Proceedings of the 1st Co-Creation in the Design, Development and Implementation of Technology-Enhanced Learning workshop (CC-TEL 2018) and Systems of Assessments for Computational Thinking Learning workshop (TACKLE 2018) co-located with 13th European Conference on Technology Enhanced Learning (ECTEL 2018), Leeds, United Kingdom, September 3rd, 2018* vol. 2190 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [834] **Plumbley, M. D., Christian Kroos, Juan Pablo Bello, Gaël Richard, Daniel P. W. Ellis, and Annamaria Mesaros.** , (ed.), 2018. *Proceedings of the Workshop on Detection and Classification of Acoustic Scenes and Events, DCASE 2018, Surrey, UK, November 19-20, 2018*.
- [835] **Politzer-Ahles, S., Yu-Yin Hsu, Chu-Ren Huang, and Yao Yao.** , (ed.), 2018. *Proceedings of the 32nd Pacific Asia Conference on Language, Information and Computation: 5th Workshop on Asian Translation, WAT@PACLIC 2018, Hong Kong, December 1-3, 2018*. Association for Computational Linguistics.
- [836] **Pop, F., Catalin Negru, Horacio González-Vélez, and Jacek Rak.** , (ed.), 2018. *2018 IEEE International Conference on Computational Science and Engineering, CSE 2018, Bucharest, Romania, October 29-31, 2018*. IEEE Computer Society.
- [837] **Post, F. H., and Jirí Zára.** , (ed.), 2018. *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Education Papers, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association.
- [838] **Prasad, S. K., Anshul Gupta, Arnold L. Rosenberg, Alan Sussman, and Charles C. Weems.** , (ed.), 2018. *Topics in Parallel and Distributed Computing, Enhancing the Undergraduate Curriculum: Performance, Concurrency, and Programming on Modern Platforms*. Springer.

- [839] **Preneel, B., and Frederik Vercauteren.** , (ed.), 2018. *Applied Cryptography and Network Security - 16th International Conference, ACNS 2018, Leuven, Belgium, July 2-4, 2018, Proceedings* vol. 10892 of *Lecture Notes in Computer Science*. Springer.
- [840] **Pucihar, A., Mirjana Kljajic Borstnar, Pascal Ravesteijn, Juergen Seitz, and Roger W. H. Bons.** , (ed.), 2018. *31st Bled eConference: Digital Transformation: Meeting the Challenges, Bled, Slovenia, June 17-20, 2018*. University of Maribor Press / Association for Information Systems.
- [841] **Puech, W., and Robert Sitnik.** , (ed.), 2018. *3D Image Processing, Measurement (3DIPM), and Applications 2018, Burlingame, CA, USA, 28 January 2018 - 1 February 2018*. Ingenta.
- [842] **Purves, R. S., and Christopher B. Jones.** , (ed.), 2018. *Proceedings of the 12th Workshop on Geographic Information Retrieval, GIR@SIGSPATIAL 2018, Seattle, WA, USA, November 6, 2018*. ACM.
- [843] **Qiao, J., Xinchao Zhao, Linqiang Pan, Xingquan Zuo, Xingyi Zhang, Qingfu Zhang, and Shanguo Huang.** , (ed.), 2018a. *Bio-inspired Computing: Theories and Applications - 13th International Conference, BIC-TA 2018, Beijing, China, November 2-4, 2018, Proceedings, Part I* vol. 951 of *Communications in Computer and Information Science*. Springer.
- [844] **Qiao, J., Xinchao Zhao, Linqiang Pan, Xingquan Zuo, Xingyi Zhang, Qingfu Zhang, and Shanguo Huang.** , (ed.), 2018b. *Bio-inspired Computing: Theories and Applications - 13th International Conference, BIC-TA 2018, Beijing, China, November 2-4, 2018, Proceedings, Part II* vol. 952 of *Communications in Computer and Information Science*. Springer.
- [845] **Qiu, M.** , (ed.), 2018. *5th IEEE International Conference on Cyber Security and Cloud Computing, CSCloud 2018 / 4th IEEE International Conference on Edge Computing and Scalable Cloud, EdgeCom 2018, Shanghai, China, June 22-24, 2018*. IEEE Computer Society.
- [846] **Rainer, A., Stephen G. MacDonell, and Jacky W. Keung.** , (ed.), 2018. *Proceedings of the 22nd International Conference on Evaluation and Assessment in Software Engineering, EASE2018, Christchurch, New Zealand, June 28-29, 2018*. ACM.
- [847] **Ranu, S., Niloy Ganguly, Raghu Ramakrishnan, Sunita Sarawagi, and Shourya Roy.** , (ed.), 2018. *Proceedings of the ACM India Joint International Conference on Data Science and Management of Data, COMAD/CODS 2018, Goa, India, January 11-13, 2018*. ACM.
- [848] **Ranwez, S.** , (ed.), 2018. *IC 2018 : 29es Journées francophones d'Ingénierie des Connaissances (Proceedings of the 29th French Knowledge Engineering Conference), Nancy, France, July 4-6, 2018*.
- [849] **Rebelo, F., and Marcelo Soares.** , (ed.), 2018. *Advances in Ergonomics in Design - Proceedings of the AHFE 2017 International Conference on Ergonomics in Design, July 17-21, 2017, The Westin Bonaventure Hotel, Los Angeles, California, USA* vol. 588 of *Advances in Intelligent Systems and Computing*. Springer.
- [850] **Recupero, D. R., Mauro Dragoni, Davide Buscaldi, Mehwish Alam, and Erik Cambria.** , (ed.), 2018. *Proceedings of 4th Workshop on Sentic Computing, Sentiment Analysis, Opinion Mining, and Emotion Detection (EMSASW 2018) Co-located with the 15th Extended Semantic Web Conference 2018 (ESWC 2018), Heraklion, Greece, June 4, 2018* vol. 2111 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [851] **Reis, A. I., and Rolf Drechsler.** , (ed.), 2018. *Advanced Logic Synthesis*. Springer.
- [852] **Reisman, S., Sheikh Iqbal Ahamed, Claudio Demartini, Thomas M. Conte, Ling Liu, William R. Claycomb, Motonori Nakamura, Edmundo Tovar, Stelvio Cimato, Chung-Horng Lung, Hiroki Takakura, Ji-Jiang Yang, Toyokazu Akiyama, Zhiyong Zhang, and Kamrul Hasan.** , (ed.), 2018a. *2018 IEEE 42nd Annual Computer Software and Applications Conference, COMPSAC 2018, Tokyo, Japan, 23-27 July 2018, Volume 1*. IEEE Computer Society.

- [853] **Reisman, S., Sheikh Iqbal Ahamed, Claudio Demartini, Thomas M. Conte, Ling Liu, William R. Claycomb, Motonori Nakamura, Edmundo Tovar, Stelvio Cimato, Chung-Horng Lung, Hiroki Takakura, Ji-Jiang Yang, Toyokazu Akiyama, Zhiyong Zhang, and Kamrul Hasan.** , (ed.), 2018b. *2018 IEEE 42nd Annual Computer Software and Applications Conference, COMPSAC 2018, Tokyo, Japan, 23-27 July 2018, Volume 2*. IEEE Computer Society.
- [854] **Ren, J., Amir Hussain, Jiangbin Zheng, Cheng-Lin Liu, Bin Luo, Huimin Zhao, and Xinbo Zhao.** , (ed.), 2018. *Advances in Brain Inspired Cognitive Systems - 9th International Conference, BICS 2018, Xi'an, China, July 7-8, 2018, Proceedings* vol. 10989 of *Lecture Notes in Computer Science*. Springer.
- [855] **Reyes, E., Samuel Szoniecky, Abderrazak Mkadmi, Gérald Kembellec, Raphaël Fournier-S'niehotta, Fatma Siala-Kallel, Mehdi Ammi, and S. Labelle.** , (ed.), 2018. *Proceedings of the 1st International Conference on Digital Tools & Uses Congress, DTUC 2018, Paris, France, October 03-05, 2018*. ACM.
- [856] **Riloff, E., David Chiang, Julia Hockenmaier, and Jun'ichi Tsujii.** , (ed.), 2018. *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing, Brussels, Belgium, October 31 - November 4, 2018*. Association for Computational Linguistics.
- [857] **Rink, K., Dirk Zeckzer, Roxana Bujack, and Stefan Jänicke.** , (ed.), 2018. *6th Workshop on Visualisation in Environmental Sciences, EnvirVis@EuroVis 2018, Brno, Czech Republic, June 4, 2018*. Eurographics Association.
- [858] **Ritschel, T., and Alexandru C. Telea.** , (ed.), 2018. *39th Annual Conference of the European Association for Computer Graphics, Eurographics 2018 - Tutorials, Delft, The Netherlands, April 16-20, 2018*. Eurographics Association.
- [859] **Rodrigues, A., Benjamim Fonseca, and Nuno M. Pregoça.** , (ed.), 2018. *Collaboration and Technology - 24th International Conference, CRIWG 2018, Costa de Caparica, Portugal, September 5-7, 2018, Proceedings* vol. 11001 of *Lecture Notes in Computer Science*. Springer.
- [860] **Rodríguez, E. M. M., Fabio Crestani, Cristina Ribeiro, Gabriel David, and João Correia Lopes.** , (ed.), 2018. *Digital Libraries for Open Knowledge, 22nd International Conference on Theory and Practice of Digital Libraries, TPDL 2018, Porto, Portugal, September 10-13, 2018, Proceedings* vol. 11057 of *Lecture Notes in Computer Science*. Springer.
- [861] **Rogova, G. L., Christian Lebiere, Odd Erik Gundersen, Andrea Salfinger, and Ken Baclawski.** , (ed.), 2018. *IEEE Conference on Cognitive and Computational Aspects of Situation Management, CogSIMA 2018, Boston, MA, USA, June 11-14, 2018*. IEEE.
- [862] **Romdhani, I., Lei Shu, Takahiro Hara, Zhangbing Zhou, Timothy J. Gordon, and Deze Zeng.** , (ed.), 2018. *Collaborative Computing: Networking, Applications and Worksharing - 13th International Conference, CollaborateCom 2017, Edinburgh, UK, December 11-13, 2017, Proceedings* vol. 252 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [863] **Rosé, C. P., Roberto Martínez Maldonado, Heinz Ulrich Hoppe, Rose Luckin, Manolis Mavrikis, Kaska Porayska-Pomsta, Bruce M. McLaren, and Benedict du Boulay.** , (ed.), 2018a. *Artificial Intelligence in Education - 19th International Conference, AIED 2018, London, UK, June 27-30, 2018, Proceedings, Part I* vol. 10947 of *Lecture Notes in Computer Science*. Springer.
- [864] **Rosé, C. P., Roberto Martínez Maldonado, Heinz Ulrich Hoppe, Rose Luckin, Manolis Mavrikis, Kaska Porayska-Pomsta, Bruce M. McLaren, and Benedict du Boulay.** , (ed.), 2018b. *Artificial Intelligence in Education - 19th International Conference, AIED 2018, London, UK, June 27-30, 2018, Proceedings, Part II* vol. 10948 of *Lecture Notes in Computer Science*. Springer.
- [865] **Rowe, J. P., and Gillian Smith.** , (ed.), 2018. *Proceedings of the Fourteenth AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment, AIIDE 2018, November 13-17, 2018, Edmonton, Canada*. AAAI Press.

- [866] **Rozonoer, L. I., Boris G. Mirkin, and Ilya Muchnik.** , (ed.), 2018. *Braverman Readings in Machine Learning. Key Ideas from Inception to Current State - International Conference Commemorating the 40th Anniversary of Emmanuil Braverman's Decease, Boston, MA, USA, April 28-30, 2017, Invited Talks* vol. 11100 of *Lecture Notes in Computer Science*. Springer.
- [867] **Ruckelshausen, A., Andreas Meyer-Aurich, Karsten Borchard, Constanze Hofacker, Jens-Peter Loy, Rolf Schwerdtfeger, Hans-Henning Sundermeier, Helga Floto, and Brigitte Theuvsen.** , (ed.), 2018. *Informatik in der Land-, Forst- und Ernährungswirtschaft, Fokus: Digitale Marktplätze und Plattformen, Referate der 38. GIL-Jahrestagung, 26.-27. Februar 2018, Kiel, Germany* vol. P-278 of *LNI*. GI.
- [868] **Russo, A., and Andy Schürr.** , (ed.), 2018. *Fundamental Approaches to Software Engineering, 21st International Conference, FASE 2018, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2018, Thessaloniki, Greece, April 14-20, 2018, Proceedings* vol. 10802 of *Lecture Notes in Computer Science*. Springer.
- [869] **Ryan, C., Michael O'Neill, and J. J. Collins.** , (ed.), 2018. *Handbook of Grammatical Evolution*. Springer.
- [870] **Ryu, S.** , (ed.), 2018. *Programming Languages and Systems - 16th Asian Symposium, APLAS 2018, Wellington, New Zealand, December 2-6, 2018, Proceedings* vol. 11275 of *Lecture Notes in Computer Science*. Springer.
- [871] **Saeed, K., and Wladyslaw Homenda.** , (ed.), 2018. *Computer Information Systems and Industrial Management - 17th International Conference, CISIM 2018, Olomouc, Czech Republic, September 27-29, 2018, Proceedings* vol. 11127 of *Lecture Notes in Computer Science*. Springer.
- [872] **Saggio, G., Hugo Gamboa, Ana L. N. Fred, and Sergi Bermúdez i Badia.** , (ed.), 2018. *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 4: BIOSIGNALS, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress.
- [873] **Salsano, S., Roberto Riggio, Toufik Ahmed, Taghrid Samak, and Carlos Raniery Paula dos Santos.** , (ed.), 2018. *14th International Conference on Network and Service Management, CNSM 2018, Rome, Italy, November 5-9, 2018*. IEEE Computer Society.
- [874] **Samarati, P., Indrajit Ray, and Indrakshi Ray.** , (ed.), 2018. *From Database to Cyber Security - Essays Dedicated to Sushil Jajodia on the Occasion of His 70th Birthday* vol. 11170 of *Lecture Notes in Computer Science*. Springer.
- [875] **Samsonovich, A. V., and Christian Lebiere.** , (ed.), 2018. *Postproceedings of the 9th Annual International Conference on Biologically Inspired Cognitive Architectures, BICA 2018 (Ninth Annual Meeting of the BICA Society), August 22-24, 2018, Prague, Czech Republic* vol. 145 of *Procedia Computer Science*. Elsevier.
- [876] **Sandkuhl, K., and Janis Stirna.** , (ed.), 2018. *Capability Management in Digital Enterprises*. Springer.
- [877] **Saracino, A., and Paolo Mori.** , (ed.), 2018. *Emerging Technologies for Authorization and Authentication - First International Workshop, ETAA@ESORICS 2018, Barcelona, Spain, September 7, 2018, Proceedings* vol. 11263 of *Lecture Notes in Computer Science*. Springer.
- [878] **Sato, Y., and Zohreh Shams.** , (ed.), 2018. *Proceedings of International Workshop on Set Visualization and Reasoning (SetVR 2018) co-located with 10th International Conference on the Theory and Application of Diagrams (Diagrams 2018), Edinburgh, UK, June 18, 2018* vol. 2116 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [879] **Savary, A., Carlos Ramisch, Jena D. Hwang, Nathan Schneider, Melanie Andresen, Sameer Pradhan, and Miriam R. L. Petruck.** , (ed.), 2018. *Proceedings of the Joint Workshop on Linguistic Annotation, Multiword Expressions and Constructions, LAW-MWE-CxG@COLING 2018, Santa Fe, New Mexico, USA, August 25-26, 2018*. Association for Computational Linguistics.

- [880] **Sayeed, A. B., Cassandra Jacobs, Tal Linzen, and Marten van Schijndel.** , (ed.), 2018. *Proceedings of the 8th Workshop on Cognitive Modeling and Computational Linguistics, CMCL 2018, Salt Lake City, Utah, USA, January 7, 2018*. Association for Computational Linguistics.
- [881] **Schewe, S., and Lijun Zhang.** , (ed.), 2018. *29th International Conference on Concurrency Theory, CONCUR 2018, September 4-7, 2018, Beijing, China* vol. 118 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [882] **Schiffner, D.** , (ed.), 2018. *Proceedings der Pre-Conference-Workshops der 16. E-Learning Fachtagung Informatik co-located with 16th e-Learning Conference of the German Computer Society (DeLFI 2018), Frankfurt, Germany, September 10, 2018* vol. 2250 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [883] **Schlingloff, B., and Samira Akili.** , (ed.), 2018. *Proceedings of the 27th International Workshop on Concurrency, Specification and Programming, Berlin, Germany, September 24-26, 2018* vol. 2240 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [884] **Schmeck, H., and Veit Hagenmeyer.** , (ed.), 2018. *Proceedings of the Ninth International Conference on Future Energy Systems, e-Energy 2018, Karlsruhe, Germany, June 12-15, 2018*. ACM.
- [885] **Schreier, G., and Dieter Hayn.** , (ed.), 2018. *Health Informatics Meets eHealth - Biomedical Meets eHealth - From Sensors to Decisions - Proceedings of the 12th eHealth Conference, eHealth 2018, Vienna, Austria, May 2018* vol. 248 of *Studies in Health Technology and Informatics*. IOS Press.
- [886] **Scott, D., Marilyn A. Walker, and Pascale Fung.** , (ed.), 2018. *COLING 2018, Proceedings of the 27th International Conference on Computational Linguistics: Tutorial Abstracts, Santa Fe, New Mexico, USA, August 20-26, 2018*. Association for Computational Linguistics.
- [887] **Sedlmair, M., Petra Isenberg, Miriah Meyer, and Tobias Isenberg.** , (ed.), 2018. *2018 IEEE Evaluation and Beyond - Methodological Approaches for Visualization, BELIV 2018, Berlin, Germany, October 21, 2018*. IEEE Computer Society.
- [888] **Seghrouchni, A. E. F., Alessandro Ricci, and Tran Cao Son.** , (ed.), 2018. *Engineering Multi-Agent Systems - 5th International Workshop, EMAS 2017, Sao Paulo, Brazil, May 8-9, 2017, Revised Selected Papers* vol. 10738 of *Lecture Notes in Computer Science*. Springer.
- [889] **Semerikov, S. O., and Mariya P. Shyshkina.** , (ed.), 2018. *Proceedings of the 5th Workshop on Cloud Technologies in Education, CTE 2017, Kryvyi Rih, Ukraine, April 28, 2017* vol. 2168 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [890] **Serugendo, G. D. M., and Michele Loreti.** , (ed.), 2018. *Coordination Models and Languages - 20th IFIP WG 6.1 International Conference, COORDINATION 2018, Held as Part of the 13th International Federated Conference on Distributed Computing Techniques, DisCoTec 2018, Madrid, Spain, June 18-21, 2018. Proceedings* vol. 10852 of *Lecture Notes in Computer Science*. Springer.
- [891] **Servedio, R. A.** , (ed.), 2018. *33rd Computational Complexity Conference, CCC 2018, June 22-24, 2018, San Diego, CA, USA* vol. 102 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [892] **Shaalán, K., and Samhaa R. El-Beltagy.** , (ed.), 2018. *Fourth International Conference On Arabic Computational Linguistics, ACLING 2018, November 17-19, 2018, Dubai, United Arab Emirates* vol. 142 of *Procedia Computer Science*. Elsevier.
- [893] **Shacham, H., and Alexandra Boldyreva.** , (ed.), 2018a. *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part I* vol. 10991 of *Lecture Notes in Computer Science*. Springer.
- [894] **Shacham, H., and Alexandra Boldyreva.** , (ed.), 2018b. *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part II* vol. 10992 of *Lecture Notes in Computer Science*. Springer.

- [895] **Shacham, H., and Alexandra Boldyreva.** , (ed.), 2018c. *Advances in Cryptology - CRYPTO 2018 - 38th Annual International Cryptology Conference, Santa Barbara, CA, USA, August 19-23, 2018, Proceedings, Part III* vol. 10993 of *Lecture Notes in Computer Science*. Springer.
- [896] **Shah, C., Nicholas J. Belkin, Katriina Byström, Jeff Huang, and Falk Scholer.** , (ed.), 2018. *Proceedings of the 2018 Conference on Human Information Interaction and Retrieval, CHIIR 2018, New Brunswick, NJ, USA, March 11-15, 2018*. ACM.
- [897] **Shakshuki, E. M., and Ansar-Ul-Haque Yasar.** , (ed.), 2018a. *The 9th International Conference on Ambient Systems, Networks and Technologies (ANT 2018) / The 8th International Conference on Sustainable Energy Information Technology (SEIT 2018) / Affiliated Workshops, May 8-11, 2018, Porto, Portugal* vol. 130 of *Procedia Computer Science*. Elsevier.
- [898] **Shakshuki, E. M., and Ansar-Ul-Haque Yasar.** , (ed.), 2018b. *The 9th International Conference on Emerging Ubiquitous Systems and Pervasive Networks (EUSPN 2018) / The 8th International Conference on Current and Future Trends of Information and Communication Technologies in Healthcare (ICTH-2018) / Affiliated Workshops, November 5-8, 2018, Leuven, Belgium* vol. 141 of *Procedia Computer Science*. Elsevier.
- [899] **Sharif, B., and Krzysztof Krejtz.** , (ed.), 2018. *Proceedings of the 2018 ACM Symposium on Eye Tracking Research & Applications, ETRA 2018, Warsaw, Poland, June 14-17, 2018*. ACM.
- [900] **Shehu, A., Cathy H. Wu, Christina Boucher, Jing Li, Hongfang Liu, and Mihai Pop.** , (ed.), 2018. *Proceedings of the 2018 ACM International Conference on Bioinformatics, Computational Biology, and Health Informatics, BCB 2018, Washington, DC, USA, August 29 - September 01, 2018*. ACM.
- [901] **Shen, W., Junzhou Luo, Jean-Paul A. Barthès, Fang Dong, Jinghui Zhang, and Haibin Zhu.** , (ed.), 2018a. *22nd IEEE International Conference on Computer Supported Cooperative Work in Design, CSCWD 2018, Nanjing, China, May 9-11, 2018*. IEEE.
- [902] **Shen, X., James Tuck, Ricardo Bianchini, and Vivek Sarkar.** , (ed.), 2018b. *Proceedings of the Twenty-Third International Conference on Architectural Support for Programming Languages and Operating Systems, ASPLOS 2018, Williamsburg, VA, USA, March 24-28, 2018*. ACM.
- [903] **Shi, W., Anwar Walid, E. Kevin Hall, Fei Wang, and Gang Zhou.** , (ed.), 2018. *Proceedings of the Third IEEE/ACM International Conference on Connected Health: Applications, Systems and Engineering Technologies, CHASE 2018, Washington, DC, USA, September 26-28, 2018*. ACM / IEEE.
- [904] **Shin, Y.** , (ed.), 2018. *23rd Asia and South Pacific Design Automation Conference, ASP-DAC 2018, Jeju, Korea (South), January 22-25, 2018*. IEEE.
- [905] **Shishkov, B.** , (ed.), 2018a. *Business Modeling and Software Design - 7th International Symposium, BMSD 2017, Barcelona, Spain, July 3-5, 2017, Revised Selected Papers* vol. 309 of *Lecture Notes in Business Information Processing*. Springer.
- [906] **Shishkov, B.** , (ed.), 2018b. *Business Modeling and Software Design - 8th International Symposium, BMSD 2018, Vienna, Austria, July 2-4, 2018, Proceedings* vol. 319 of *Lecture Notes in Business Information Processing*. Springer.
- [907] **Shrivastava, A., and Sudeep Pasricha.** , (ed.), 2018. *Proceedings of the International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2018, part of ESWEEK 2018, Torino, Italy, September 30 - October 5, 2018*. IEEE / ACM.
- [908] **Shwartz, V., Jeniya Tabassum, Rob Voigt, Wanxiang Che, Marie-Catherine de Marneffe, and Malvina Nissim.** , (ed.), 2018. *Proceedings of ACL 2018, Melbourne, Australia, July 15-20, 2018, Student Research Workshop*. Association for Computational Linguistics.
- [909] **Sieminski, A., Adrianna Kozierekiewicz, Manuel Nunez, and Quang-Thuy Ha.** , (ed.), 2018. *Modern Approaches for Intelligent Information and Database Systems, - 10th Asian Conference, ACIIDS 2018, Dong Hoi City, Vietnam, March 19-21, 2018, Extended Posters* vol. 769 of *Studies in Computational Intelligence*. Springer.

- [910] **Signoroni, A., Marco Livesu, and Marco Agus.** , (ed.), 2018. *Italian Chapter Conference 2018 - Smart Tools and Apps in computer Graphics, STAG 2018, Brescia, Italy, October 18-19, 2018*. Eurographics Association.
- [911] **Sim, K., and Paul Kaufmann.** , (ed.), 2018. *Applications of Evolutionary Computation - 21st International Conference, EvoApplications 2018, Parma, Italy, April 4-6, 2018, Proceedings* vol. 10784 of *Lecture Notes in Computer Science*. Springer.
- [912] **Slonim, N., and Ranit Aharonov.** , (ed.), 2018. *Proceedings of the 5th Workshop on Argument Mining, ArgMining@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics.
- [913] **Smart, N. P.** , (ed.), 2018. *Topics in Cryptology - CT-RSA 2018 - The Cryptographers' Track at the RSA Conference 2018, San Francisco, CA, USA, April 16-20, 2018, Proceedings* vol. 10808 of *Lecture Notes in Computer Science*. Springer.
- [914] **Smith, I. F. C., and Bernd Domer.** , (ed.), 2018a. *Advanced Computing Strategies for Engineering - 25th EG-ICE International Workshop 2018, Lausanne, Switzerland, June 10-13, 2018. Proceedings, Part I* vol. 10863 of *Lecture Notes in Computer Science*. Springer.
- [915] **Smith, I. F. C., and Bernd Domer.** , (ed.), 2018b. *Advanced Computing Strategies for Engineering - 25th EG-ICE International Workshop 2018, Lausanne, Switzerland, June 10-13, 2018. Proceedings, Part II* vol. 10864 of *Lecture Notes in Computer Science*. Springer.
- [916] **Soldatova, L. N., Joaquin Vanschoren, George A. Papadopoulos, and Michelangelo Ceci.** , (ed.), 2018. *Discovery Science - 21st International Conference, DS 2018, Limassol, Cyprus, October 29-31, 2018, Proceedings* vol. 11198 of *Lecture Notes in Computer Science*. Springer.
- [917] **Song, I., Alberto Abelló, and Robert Wrembel.** , (ed.), 2018. *Proceedings of the 20th International Workshop on Design, Optimization, Languages and Analytical Processing of Big Data co-located with 10th EDBT/ICDT Joint Conference (EDBT/ICDT 2018), Vienna, Austria, March 26-29, 2018* vol. 2062 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [918] **Sornlertlamvanich, V., Petchporn Chawakitchareon, Aran Hansuebsai, Chawan Koopipat, Bernhard Thalheim, Yasushi Kiyoki, Hannu Jaakkola, and Naofumi Yoshida.** , (ed.), 2018. *Information Modelling and Knowledge Bases XXIX, 27th International Conference on Information Modelling and Knowledge Bases (EJC 2017), Krabi, Thailand, June 5-9, 2017* vol. 301 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [919] **Sourin, A., Olga Sourina, Christophe Rosenberger, and Marius Erdt.** , (ed.), 2018. *2018 International Conference on Cyberworlds, CW 2018, Singapore, October 3-5, 2018*. IEEE.
- [920] **Speckmann, B., and Csaba D. Tóth.** , (ed.), 2018. *34th International Symposium on Computational Geometry, SoCG 2018, June 11-14, 2018, Budapest, Hungary* vol. 99 of *LIPIcs*. Schloss Dagstuhl - Leibniz-Zentrum für Informatik.
- [921] **Stangl, B., and Juho Pesonen.** , (ed.), 2018. *Information and Communication Technologies in Tourism 2018, ENTER 2018, Proceedings of the International Conference in Jönköping, Sweden, January 24-26, 2018*. Springer.
- [922] **Stapleton, G., and Kang Zhang.** , (ed.), 2018. *The 24th International DMS Conference on Visualization and Visual Languages, DMSVIVA 2018, Hotel Pullman, Redwood City, San Francisco Bay, USA, June 29 to 30, 2018*. KSI Research Inc. and Knowledge Systems Institute Graduate School.
- [923] **Stavrou, A., and Konrad Rieck.** , (ed.), 2018. *Proceedings of the 11th European Workshop on Systems Security, EuroSec@EuroSys 2018, Porto, Portugal, April 23, 2018*. ACM.
- [924] **Stiller, B.** , (ed.), 2018. *12th International Conference on Autonomous Infrastructure, Management and Security, AIMS 2018, Munich, Germany, June 4-5, 2018, Proceedings*. IFIP.

- [925] **Storkey, A. J., and Fernando Pérez-Cruz.** , (ed.), 2018. *International Conference on Artificial Intelligence and Statistics, AISTATS 2018, 9-11 April 2018, Playa Blanca, Lanzarote, Canary Islands, Spain* vol. 84 of *Proceedings of Machine Learning Research*. PMLR.
- [926] **Story, A. L.** , (ed.), 2018. *Proceedings of the Technology, Mind, and Society Conference, APAScience 2018, Washington, DC, USA, April 05-07, 2018*. ACM.
- [927] **Sun, M., Ting Liu, Xiaojie Wang, Zhiyuan Liu, and Yang Liu.** , (ed.), 2018. *Chinese Computational Linguistics and Natural Language Processing Based on Naturally Annotated Big Data - 17th China National Conference, CCL 2018, and 6th International Symposium, NLP-NABD 2018, Changsha, China, October 19-21, 2018, Proceedings* vol. 11221 of *Lecture Notes in Computer Science*. Springer.
- [928] **Susilo, W., and Guomin Yang.** , (ed.), 2018. *Information Security and Privacy - 23rd Australasian Conference, ACISP 2018, Wollongong, NSW, Australia, July 11-13, 2018, Proceedings* vol. 10946 of *Lecture Notes in Computer Science*. Springer.
- [929] **Szewczyk, R., Cezary Zielinski, and Malgorzata Kaliczynska.** , (ed.), 2018. *Automation 2018 - Advances in Automation, Robotics and Measurement Techniques, outcomes of the international conference AUTOMATION 2018, 21-23 March, 2018, Warsaw, Poland* vol. 743 of *Advances in Intelligent Systems and Computing*. Springer.
- [930] **Szymanski, J., and Yannis Velegrakis.** , (ed.), 2018. *Semantic Keyword-Based Search on Structured Data Sources - Third International KEYSTONE Conference, IKC 2017, Gdańsk, Poland, September 11-12, 2017, Revised Selected Papers and COST Action IC1302 Reports* vol. 10546 of *Lecture Notes in Computer Science*. Springer.
- [931] **Tabii, Y., Mohamed Lazaar, Mohammed Al Achhab, and Nourddine Enneya.** , (ed.), 2018. *Big Data, Cloud and Applications - Third International Conference, BDCA 2018, Kenitra, Morocco, April 4-5, 2018, Revised Selected Papers* vol. 872 of *Communications in Computer and Information Science*. Springer.
- [932] **Tallón-Ballesteros, A. J., and Kaicheng Li.** , (ed.), 2018. *Fuzzy Systems and Data Mining IV - Proceedings of FSDM 2018, Bangkok, Thailand, 16-19 November 2018* vol. 309 of *Frontiers in Artificial Intelligence and Applications*. IOS Press.
- [933] **Tan, Y., Yuhui Shi, and Qirong Tang.** , (ed.), 2018. *Data Mining and Big Data - Third International Conference, DMBD 2018, Shanghai, China, June 17-22, 2018, Proceedings* vol. 10943 of *Lecture Notes in Computer Science*. Springer.
- [934] **Tang, S., Ding-Zhu Du, David L. Woodruff, and Sergiy Butenko.** , (ed.), 2018. *Algorithmic Aspects in Information and Management - 12th International Conference, AAIM 2018, Dallas, TX, USA, December 3-4, 2018, Proceedings* vol. 11343 of *Lecture Notes in Computer Science*. Springer.
- [935] **Tantar, A., Emilia Tantar, Michael Emmerich, Pierrick Legrand, Lenuta Alboaie, and Henri Luchian.** , (ed.), 2018. *EVOLVE - A Bridge between Probability, Set Oriented Numerics, and Evolutionary Computation VI, EVOLVE 2015, Iasi, Romania, 18-24 June 2015* vol. 674 of *Advances in Intelligent Systems and Computing*. Springer.
- [936] **Telea, A. C., Theoharis Theoharis, and Remco C. Veltkamp.** , (ed.), 2018. *11th Eurographics Workshop on 3D Object Retrieval, 3DOR@Eurographics 2018, Delft, The Netherlands, April 16, 2018*. Eurographics Association.
- [937] **Teniente, E., and Matthias Weidlich.** , (ed.), 2018. *Business Process Management Workshops - BPM 2017 International Workshops, Barcelona, Spain, September 10-11, 2017, Revised Papers* vol. 308 of *Lecture Notes in Business Information Processing*. Springer.
- [938] **Tetreault, J. R., Jill Burstein, Ekaterina Kochmar, Claudia Leacock, and Helen Yannakoudakis.** , (ed.), 2018. *Proceedings of the Thirteenth Workshop on Innovative Use of NLP for Building Educational Applications@NAACL-HLT 2018, New Orleans, LA, USA, June 5, 2018*. Association for Computational Linguistics.

- [939] **Thimm, M., Federico Cerutti, and Mauro Vallati.** , (ed.), 2018. *Proceedings of the Second International Workshop on Systems and Algorithms for Formal Argumentation (SAFA 2018) co-located with the 7th International Conference on Computational Models of Argument (COMMA 2018)*, Warsaw, Poland, September 11, 2018 vol. 2171 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [940] **Thorup, M.** , (ed.), 2018. *59th IEEE Annual Symposium on Foundations of Computer Science, FOCS 2018, Paris, France, October 7-9, 2018*. IEEE Computer Society.
- [941] **Tondello, G. F., Rita Orji, Kellie Vella, Daniel Johnson, Marierose M. M. van Dooren, and Lennart E. Nacke.** , (ed.), 2018. *Proceedings of the Positive Gaming: Workshop on Gamification and Games for Wellbeing co-located with the ACM SIGCHI Annual Symposium on Computer-Human Interaction in Play (CHI PLAY 2017)*, Amsterdam, The Netherlands, October 15, 2017 vol. 2055 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [942] **Töreyn, B. U., Davide Moroni, and A. Enis Çetin.** , (ed.), 2018. *IWCIM 2017, International Workshop on Computational Intelligence for Multimedia Understanding, Kos Island, Greece, 2 September, 2017* vol. 2 of *MDPI Proceedings*. MDPI.
- [943] **Torra, V., Radko Mesiar, and Bernard De Baets.** , (ed.), 2018. *Aggregation Functions in Theory and in Practice, 9th International Summer School on Aggregation Functions, Skövde, Sweden, 19-22 June 2017* vol. 581 of *Advances in Intelligent Systems and Computing*. Springer.
- [944] **Torrallbo, J. A. L., and Shadi A. Aljawarneh.** , (ed.), 2018. *Proceedings of the First International Conference on Data Science, E-learning and Information Systems, DATA 2018, Madrid, Spain, October 01-02, 2018*. ACM.
- [945] **Tramullas, J., Raquel Trillo Lado, and Javier Nogueras-Iso.** , (ed.), 2018. *Proceedings of the 5th Spanish Conference on Information Retrieval, CERI 2018, Zaragoza, Spain, June 26-27, 2018*. ACM.
- [946] **Trujillo, J., Karen C. Davis, Xiaoyong Du, Zhanhuai Li, Tok Wang Ling, Guoliang Li, and Mong-Li Lee.** , (ed.), 2018. *Conceptual Modeling - 37th International Conference, ER 2018, Xi'an, China, October 22-25, 2018, Proceedings* vol. 11157 of *Lecture Notes in Computer Science*. Springer.
- [947] **Tseng, Y., Hsin-Hsi Chen, Vincent Ng, and Mamoru Komachi.** , (ed.), 2018a. *Proceedings of the 5th Workshop on Natural Language Processing Techniques for Educational Applications, NLP-TEA@ACL 2018, Melbourne, Australia, July 19, 2018*. Association for Computational Linguistics.
- [948] **Tseng, Y., Tetsuya Sakai, Jing Jiang, Lun-Wei Ku, Dae Hoon Park, Jui-Feng Yeh, Liang-Chih Yu, Lung-Hao Lee, and Zhi-Hong Chen.** , (ed.), 2018b. *Information Retrieval Technology - 14th Asia Information Retrieval Societies Conference, AIRS 2018, Taipei, Taiwan, November 28-30, 2018, Proceedings* vol. 11292 of *Lecture Notes in Computer Science*. Springer.
- [949] **U, L. H., and Haoran Xie.** , (ed.), 2018. *Web and Big Data - APWeb-WAIM 2018 International Workshops: MWDA, BAH, KGMA, DMMOOC, DS, Macau, China, July 23-25, 2018, Revised Selected Papers* vol. 11268 of *Lecture Notes in Computer Science*. Springer.
- [950] **Ullrich, C., and Martin Wessner.** , (ed.), 2018. *Joint Proceedings of the Pre-Conference Workshops of DeLFI and GMW 2017 co-located with 15th e-Learning Conference of the German Computer Society (DeLFI 2017) and the 25th Annual Conference of the Gesellschaft für Medien in der Wissenschaft (GMW 2017)*, Chemnitz, Germany, September 5, 2017 vol. 2092 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [951] **Valencia-García, R., Gema Alcaraz-Mármol, Javier del Cioppo-Morstadt, Néstor Vera-Lucio, and Martha Bucaram-Leverone.** , (ed.), 2018. *Technologies and Innovation - 4th International Conference, CITI 2018, Guayaquil, Ecuador, November 6-9, 2018, Proceedings* vol. 883 of *Communications in Computer and Information Science*. Springer.

- [952] **van der Aalst, W. M. P., Vladimir Batagelj, Goran Glavas, Dmitry I. Ignatov, Michael Yu. Khachay, Olessia Koltsova, Sergei O. Kuznetsov, Irina A. Lomazova, Natalia V. Loukachevitch, Amedeo Napoli, Alexander Panchenko, Panos M. Pardalos, Marcello Pelillo, and Andrey V. Savchenko.** , (ed.), 2018a. *Supplementary Proceedings of the Seventh International Conference on Analysis of Images, Social Networks and Texts (AIST 2018), Moscow, Russia, July 5 - 7, 2018* vol. 2268 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [953] **van der Aalst, W. M. P., Vladimir Batagelj, Goran Glavas, Dmitry I. Ignatov, Michael Yu. Khachay, Sergei O. Kuznetsov, Olessia Koltsova, Irina A. Lomazova, Natalia V. Loukachevitch, Amedeo Napoli, Alexander Panchenko, Panos M. Pardalos, Marcello Pelillo, and Andrey V. Savchenko.** , (ed.), 2018b. *Analysis of Images, Social Networks and Texts - 7th International Conference, AIST 2018, Moscow, Russia, July 5-7, 2018, Revised Selected Papers* vol. 11179 of *Lecture Notes in Computer Science*. Springer.
- [954] **van der Aalst, W. M. P., Robin Bergenthum, and Josep Carmona.** , (ed.), 2018c. *Proceedings of the International Workshop on Algorithms & Theories for the Analysis of Event Data 2018 Satellite event of the conferences: 39th International Conference on Application and Theory of Petri Nets and Concurrency Petri Nets 2018 and 18th International Conference on Application of Concurrency to System Design ACSD 2018, Bratislava, Slovakia, June 25, 2018* vol. 2115 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [955] **van der Aalst, W. M. P., Fabio Casati, Raffaele Conforti, Massimiliano de Leoni, Marlon Dumas, Akhil Kumar, Jan Mendling, Surya Nepal, Brian T. Pentland, and Barbara Weber.** , (ed.), 2018d. *Proceedings of the Dissertation Award, Demonstration, and Industrial Track at BPM 2018 co-located with 16th International Conference on Business Process Management (BPM 2018), Sydney, Australia, September 9-14, 2018* vol. 2196 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [956] **van der Aalst, W. M. P., Dmitry I. Ignatov, Michael Yu. Khachay, Sergei O. Kuznetsov, Victor S. Lempitsky, Irina A. Lomazova, Natalia V. Loukachevitch, Amedeo Napoli, Alexander Panchenko, Panos M. Pardalos, Andrey V. Savchenko, and Stanley Wasserman.** , (ed.), 2018e. *Analysis of Images, Social Networks and Texts - 6th International Conference, AIST 2017, Moscow, Russia, July 27-29, 2017, Revised Selected Papers* vol. 10716 of *Lecture Notes in Computer Science*. Springer.
- [957] **van Hoeve, W. J.** , (ed.), 2018. *Integration of Constraint Programming, Artificial Intelligence, and Operations Research - 15th International Conference, CPAIOR 2018, Delft, The Netherlands, June 26-29, 2018, Proceedings* vol. 10848 of *Lecture Notes in Computer Science*. Springer.
- [958] **Varajão, J. E. Q., Maria Manuela Cruz-Cunha, Ricardo Martinho, Rui Rijo, and Emanuel Peres.** , (ed.), 2018. *CENTERIS 2018 - International Conference on ENTERprise Information Systems / ProjMAN 2018 - International Conference on Project MANagement / HCist 2018 - International Conference on Health and Social Care Information Systems and Technologies 2018, Lisbon, Portugal* vol. 138 of *Procedia Computer Science*. Elsevier.
- [959] **Verheij, B., and Marco A. Wiering.** , (ed.), 2018. *Artificial Intelligence - 29th Benelux Conference, BNAIC 2017, Groningen, The Netherlands, November 8-9, 2017, Revised Selected Papers* vol. 823 of *Communications in Computer and Information Science*. Springer.
- [960] **Verma, R. M., and Murat Kantarcioglu.** , (ed.), 2018. *Proceedings of the Fourth ACM International Workshop on Security and Privacy Analytics, IWSPA@CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM.
- [961] **Vinhas, L., and Cláudio E. C. Campelo.** , (ed.), 2018. *XIX Brazilian Symposium on Geoinformatics - GeoInfo 2018, Campina Grande, PB, Brazil, December 5-7, 2018*. MCTIC/INPE.
- [962] **Vogeler, G.** , (ed.), 2018. *5. Tagung des Verbands Digital Humanities im deutschsprachigen Raum, DHd 2018, Köln, Germany, February 26 - March 2, 2018*.

- [963] **vom Brocke, J., and Jan Mendling.** , (ed.), 2018. *Business Process Management Cases, Digital Innovation and Business Transformation in Practice.* Management for Professionals. Springer.
- [964] **Voros, N. S., Michael Hübner, Georgios Keramidas, Diana Goehringer, Christos P. Antonopoulos, and Pedro C. Diniz.** , (ed.), 2018. *Applied Reconfigurable Computing. Architectures, Tools, and Applications - 14th International Symposium, ARC 2018, Santorini, Greece, May 2-4, 2018, Proceedings* vol. 10824 of *Lecture Notes in Computer Science*. Springer.
- [965] **Wan, J., Kai Lin, Delu Zeng, Jin Li, Yang Xiang, Xiaofeng Liao, Jiwu Huang, and Zheli Liu.** , (ed.), 2018. *Cloud Computing, Security, Privacy in New Computing Environments - 7th International Conference, CloudComp 2016, and First International Conference, SPNCE 2016, Guangzhou, China, November 25-26, and December 15-16, 2016, Proceedings* vol. 197 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [966] **Wang, J., Gao Cong, Jinjun Chen, and Jianzhong Qi.** , (ed.), 2018. *Databases Theory and Applications - 29th Australasian Database Conference, ADC 2018, Gold Coast, QLD, Australia, May 24-27, 2018, Proceedings* vol. 10837 of *Lecture Notes in Computer Science*. Springer.
- [967] **Wang, L., and Daming Zhu.** , (ed.), 2018. *Computing and Combinatorics - 24th International Conference, COCOON 2018, Qing Dao, China, July 2-4, 2018, Proceedings* vol. 10976 of *Lecture Notes in Computer Science*. Springer.
- [968] **Wang, S., Vicky Yamamoto, Jianzhong Su, Yang Yang, Erick Jones, Leon D. Iasemidis, and Tom M. Mitchell.** , (ed.), 2018a. *Brain Informatics - International Conference, BI 2018, Arlington, TX, USA, December 7-9, 2018, Proceedings* vol. 11309 of *Lecture Notes in Computer Science*. Springer.
- [969] **Wang, Y., Sam Kwong, Jerome Feldman, Newton Howard, Phillip C.-Y. Sheu, and Bernard Widrow.** , (ed.), 2018b. *17th IEEE International Conference on Cognitive Informatics & Cognitive Computing, ICCI*CC 2018, Berkeley, CA, USA, July 16-18, 2018.* IEEE Computer Society.
- [970] **Wauer, M., Mohamed Ahmed Sherif, Muhammad Saleem, Olaf Hartig, Ricardo Usbeck, Ruben Verborgh, and Axel-Cyrille Ngonga Ngomo.** , (ed.), 2018. *Proceedings of the 3rd International Workshop on Geospatial Linked Data and the 2nd Workshop on Querying the Web of Data co-located with 15th Extended Semantic Web Conference (ESWC 2018), Heraklion, Greece, June 3, 2018* vol. 2110 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [971] **Weske, M., Marco Montali, Ingo Weber, and Jan vom Brocke.** , (ed.), 2018a. *Business Process Management - 16th International Conference, BPM 2018, Sydney, NSW, Australia, September 9-14, 2018, Proceedings* vol. 11080 of *Lecture Notes in Computer Science*. Springer.
- [972] **Weske, M., Marco Montali, Ingo Weber, and Jan vom Brocke.** , (ed.), 2018b. *Business Process Management Forum - BPM Forum 2018, Sydney, NSW, Australia, September 9-14, 2018, Proceedings* vol. 329 of *Lecture Notes in Business Information Processing*. Springer.
- [973] **Wiebe, S., Hugo Gamboa, Ana L. N. Fred, and Sergi Bermúdez i Badia.** , (ed.), 2018. *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 2: BIOIMAGING, Funchal, Madeira, Portugal, January 19-21, 2018.* SciTePress.
- [974] **Winschiers-Theophilus, H., Izak van Zyl, Naska Goagoses, Dharm Singh Jat, Elefelious G. Belay, Rita Orji, Anicia Peters, Med Salim Bouhleh, and Nobert Jere.** , (ed.), 2018. *Proceedings of the Second African Conference for Human Computer Interaction: Thriving Communities, AfriCHI 2018, Windhoek, Namibia, December 03-07, 2018.* ACM.
- [975] **Wong, K., Chi Shen, and Dana Brown.** , (ed.), 2018. *Proceedings of the ACMSE 2018 Conference, Richmond, KY, USA, March 29-31, 2018.* ACM.

- [976] **Woo, C., Jiaheng Lu, Zhanhuai Li, Tok Wang Ling, Guoliang Li, and Mong-Li Lee.** , (ed.), 2018. *Advances in Conceptual Modeling - ER 2018 Workshops Emp-ER, MoBiD, MREBA, QMMQ, SCME, Xi'an, China, October 22-25, 2018, Proceedings* vol. 11158 of *Lecture Notes in Computer Science*. Springer.
- [977] **Wu, Y., Jia-Fei Hong, and Qi Su.** , (ed.), 2018. *Chinese Lexical Semantics - 18th Workshop, CLSW 2017, Leshan, China, May 18-20, 2017, Revised Selected Papers* vol. 10709 of *Lecture Notes in Computer Science*. Springer.
- [978] **Xhafa, F., Santi Caballé, and Leonard Barolli.** , (ed.), 2018. *Advances on P2P, Parallel, Grid, Cloud and Internet Computing, Proceedings of the 12th International Conference on P2P, Parallel, Grid, Cloud and Internet Computing, 3PGCIC-2017, Barcelona, Spain, 8-10 November 2017* vol. 13 of *Lecture Notes on Data Engineering and Communications Technologies*. Springer.
- [979] **Xu, W., Alan Ritter, Tim Baldwin, and Afshin Rahimi.** , (ed.), 2018a. *Proceedings of the 4th Workshop on Noisy User-generated Text, NUT@EMNLP 2018, Brussels, Belgium, November 1, 2018*. Association for Computational Linguistics.
- [980] **Xu, Z., Xinbo Gao, Qiguang Miao, Yunquan Zhang, and Jiajun Bu.** , (ed.), 2018b. *Big Data - 6th CCF Conference, Big Data 2018, Xi'an, China, October 11-13, 2018, Proceedings* vol. 945 of *Communications in Computer and Information Science*. Springer.
- [981] **Yang, G.** , (ed.), 2018. *Implantable Sensors and Systems, From Theory to Practice*. Springer.
- [982] **Yasar, A., and Elhadi M. Shakshuki.** , (ed.), 2018. *The 15th International Conference on Mobile Systems and Pervasive Computing (MobiSPC 2018) / The 13th International Conference on Future Networks and Communications (FNC-2018) / Affiliated Workshops, Gran Canaria, Spain, August 13-15, 2018* vol. 134 of *Procedia Computer Science*. Elsevier.
- [983] **Yeh, E., and David Oran.** , (ed.), 2018. *Proceedings of the 5th ACM Conference on Information-Centric Networking, ICN '18, Boston, Massachusetts, USA, September 21-23, 2018*. ACM.
- [984] **Younas, M., and Jules Pagna Disso.** , (ed.), 2018. *6th IEEE International Conference on Future Internet of Things and Cloud, FiCloud 2018, Barcelona, Spain, August 6-8, 2018*. IEEE Computer Society.
- [985] **Zamojski, W., Jacek Mazurkiewicz, Jaroslaw Sugier, Tomasz Walkowiak, and Janusz Kacprzyk.** , (ed.), 2018. *Advances in Dependability Engineering of Complex Systems - Proceedings of the 12th International Conference on Dependability and Complex Systems DepCoS-RELCOMEX, July 2-6, 2017, Brunów, Poland* vol. 582 of *Advances in Intelligent Systems and Computing*. Springer.
- [986] **Zdravkovic, J., Janis Grabis, Selmin Nurcan, and Janis Stirna.** , (ed.), 2018a. *Perspectives in Business Informatics Research - 17th International Conference, BIR 2018, Stockholm, Sweden, September 24-26, 2018, Proceedings* vol. 330 of *Lecture Notes in Business Information Processing*. Springer.
- [987] **Zdravkovic, J., Janis Grabis, Selmin Nurcan, and Janis Stirna.** , (ed.), 2018b. *Joint Proceedings of the BIR 2018 Short Papers, Workshops and Doctoral Consortium co-located with 17th International Conference Perspectives in Business Informatics Research (BIR 2018), Stockholm, Sweden, September 24-26, 2018* vol. 2218 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [988] **Zegura, E. W.** , (ed.), 2018. *Proceedings of the 1st ACM SIGCAS Conference on Computing and Sustainable Societies, COMPASS 2018, Menlo Park and San Jose, CA, USA, June 20-22, 2018*. ACM.
- [989] **Zeman, D., and Jan Hajic.** , (ed.), 2018. *Proceedings of the CoNLL 2018 Shared Task: Multilingual Parsing from Raw Text to Universal Dependencies, Brussels, Belgium, October 31 - November 1, 2018*. Association for Computational Linguistics.

- [990] **Zhang, S., Tie-Yan Liu, Xianxian Li, Jiafeng Guo, and Chenliang Li.** , (ed.), 2018. *Information Retrieval - 24th China Conference, CCIR 2018, Guilin, China, September 27-29, 2018, Proceedings* vol. 11168 of *Lecture Notes in Computer Science*. Springer.
- [991] **Zhao, D.** , (ed.), 2018. *COLING 2018, The 27th International Conference on Computational Linguistics: System Demonstrations, Santa Fe, New Mexico, August 20-26, 2018*. Association for Computational Linguistics.
- [992] **Zhao, Z., Gail-Joon Ahn, Ram Krishnan, and Gabriel Ghinita.** , (ed.), 2018. *Proceedings of the Eighth ACM Conference on Data and Application Security and Privacy, CODASPY 2018, Tempe, AZ, USA, March 19-21, 2018*. ACM.
- [993] **Zheng, H. J., Zoraida Callejas, David Griol, Haiying Wang, Xiaohua Hu, Harald H. H. W. Schmidt, Jan Baumbach, Julie Dickerson, and Le Zhang.** , (ed.), 2018. *IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2018, Madrid, Spain, December 3-6, 2018*. IEEE Computer Society.
- [994] **Zhou, J., Yunhong Wang, Zhenan Sun, Zhenhong Jia, Jianjiang Feng, Shiguang Shan, Kurban Ubul, and Zhenhua Guo.** , (ed.), 2018. *Biometric Recognition - 13th Chinese Conference, CCBR 2018, Urumqi, China, August 11-12, 2018, Proceedings* vol. 10996 of *Lecture Notes in Computer Science*. Springer.
- [995] **Zhou, Y., and Thomas Kunz.** , (ed.), 2018. *Ad Hoc Networks - 9th International Conference, AdHocNets 2017, Niagara Falls, ON, Canada, September 28-29, 2017, Proceedings* vol. 223 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering*. Springer.
- [996] **Zhu, J.** , (ed.), 2018. *Joint Proceedings of the AIIDE 2018 Workshops co-located with 14th AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment (AIIDE 2018), Edmonton, Canada, November 13-14, 2018* vol. 2282 of *CEUR Workshop Proceedings*. CEUR-WS.org.
- [997] **Zhu, J., and Ichiro Takeuchi.** , (ed.), 2018. *Proceedings of The 10th Asian Conference on Machine Learning, ACML 2018, Beijing, China, November 14-16, 2018* vol. 95 of *Proceedings of Machine Learning Research*. PMLR.
- [998] **Ziemba, E.** , (ed.), 2018. *Information Technology for Management. Ongoing Research and Development - 15th Conference, AITM 2017, and 12th Conference, ISM 2017, Held as Part of FedCSIS, Prague, Czech Republic, September 3-6, 2017, Extended Selected Papers* vol. 311 of *Lecture Notes in Business Information Processing*. Springer.
- [999] **Zimányi, E.** , (ed.), 2018. *Business Intelligence and Big Data - 7th European Summer School, eBISS 2017, Bruxelles, Belgium, July 2-7, 2017, Tutorial Lectures* vol. 324 of *Lecture Notes in Business Information Processing*. Springer.
- [1000] **Zwiggelaar, R., Hugo Gamboa, Ana L. N. Fred, and Sergi Bermúdez i Badia.** , (ed.), 2018. *Proceedings of the 11th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2018) - Volume 5: HEALTHINF, Funchal, Madeira, Portugal, January 19-21, 2018*. SciTePress.