

Список литературы

- [DBL(2020a)] *10th Advanced Satellite Multimedia Systems Conference and the 16th Signal Processing for Space Communications Workshop, ASMS/SPSC 2020, Graz, Austria, October 20-21, 2020* (IEEE, 2020a). ISBN 978-1-7281-5794-8.
- [DBL(2020b)] *10th Annual Computing and Communication Workshop and Conference, CCWC 2020, Las Vegas, NV, USA, January 6-8, 2020* (IEEE, 2020b). ISBN 978-1-7281-3783-4.
- [DBL(2020c)] *10th Conference on Innovative Data Systems Research, CIDR 2020, Amsterdam, The Netherlands, January 12-15, 2020, Online Proceedings* (www.cidrdb.org, 2020c).
- [DBL(2020d)] *10th International Conference on Advanced Computer Information Technologies, ACIT 2020, Deggendorf, Germany, September 16-18, 2020* (IEEE, 2020d). ISBN 978-1-7281-6759-6.
- [DBL(2020e)] *11th IEEE International Conference on Dependable Systems, Services and Technologies, DESSERT 2020, Kyiv, Ukraine, May 14-18, 2020* (IEEE, 2020e). ISBN 978-1-7281-9957-3.
- [DBL(2020f)] *12th IEEE International Conference on Cloud Computing Technology and Science, CloudCom 2020, Bangkok, Thailand, December 14-17, 2020* (IEEE, 2020f). ISBN 978-1-6654-0388-7.
- [DBL(2020g)] *12th International Conference on Cyber Conflict, CyCon 2020, Virtual event, Estonia, May 26-29, 2020* (IEEE, 2020g). ISBN 9789-949-9904-7-4.
- [DBL(2020h)] *12th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2020, Bucharest, Romania, June 25-27, 2020* (IEEE, 2020h). ISBN 978-1-7281-6843-2.
- [DBL(2020i)] *12th International Symposium on Communication Systems, Networks and Digital Signal Processing, CSNDSP 2020, Porto, Portugal, July 20-22, 2020* (IEEE, 2020i). ISBN 978-1-7281-6743-5.
- [DBL(2020j)] *13th IEEE International Conference on Cloud Computing, CLOUD 2020, Virtual Event, 18-24 October 2020* (IEEE, 2020j). ISBN 978-1-7281-8780-8.
- [DBL(2020k)] *13th International Conference on Developments in eSystems Engineering, DeSE 2020, Liverpool, United Kingdom, December 14-17, 2020* (IEEE, 2020k). ISBN 978-1-6654-2238-3.
- [DBL(2020l)] *14th IEEE International Conference on Advanced Networks and Telecommunications Systems, ANTS 2020, New Delhi, India, December 14-17, 2020* (IEEE, 2020l). ISBN 978-1-7281-9290-1.
- [DBL(2020m)] *15th Asia Joint Conference on Information Security, AsiaJCIS 2020, Taipei, Taiwan, August 20-21, 2020* (IEEE, 2020m). ISBN 978-1-7281-9922-1.
- [DBL(2020n)] *15th Design & Technology of Integrated Systems in Nanoscale Era, DTIS 2020, Marrakech, Morocco, April 1-3, 2020* (IEEE, 2020n). ISBN 978-1-7281-5426-8.
- [DBL(2020o)] *15th IEEE International Conference on Automatic Face and Gesture Recognition, FG 2020, Buenos Aires, Argentina, November 16-20, 2020* (IEEE, 2020o). ISBN 978-1-7281-3079-8.
- [DBL(2020p)] *16th European Dependable Computing Conference, EDCC 2020, Munich, Germany, September 7-10, 2020* (IEEE, 2020p). ISBN 978-1-7281-8936-9.
- [DBL(2020q)] *16th IEEE International Conference on Automation Science and Engineering, CASE 2020, Hong Kong, August 20-21, 2020* (IEEE, 2020q). ISBN 978-1-7281-6904-0.
- [DBL(2020r)] *16th IEEE International Workshop on Advanced Motion Control, AMC 2020, Kristiansand, Norway, September 14-16, 2020* (IEEE, 2020r). ISBN 978-1-7281-3189-4.
- [DBL(2020s)] *16th International Conference on Computational Intelligence and Security, CIS 2020, Nanning, China, November 27-30, 2020* (IEEE, 2020s). ISBN 978-1-6654-0445-7.

- [DBL(2020t)] *16th International Conference on Distributed Computing in Sensor Systems, DCOSS 2020, Marina del Rey, CA, USA, May 25-27, 2020* (IEEE, 2020t). ISBN 978-1-7281-4351-4.
- [DBL(2020u)] *16th International Conference on the Design of Reliable Communication Networks, DRCN 2020, Milan, Italy, March 25-27, 2020* (IEEE, 2020u). ISBN 978-1-7281-6300-0.
- [DBL(2020v)] *17th Conference on Computer and Robot Vision, CRV 2020, Ottawa, ON, Canada, May 13-15, 2020* (IEEE, 2020v). ISBN 978-1-7281-9891-0.
- [DBL(2020w)] *17th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA 2020, Antalya, Turkey, November 2-5, 2020* (IEEE, 2020w). ISBN 978-1-7281-8577-4.
- [DBL(2020x)] *17th International Multi-Conference on Systems, Signals & Devices, SSD 2020, Monastir, Tunisia, July 20-23, 2020* (IEEE, 2020x). ISBN 978-1-7281-1080-6.
- [DBL(2020y)] *17th Workshop on Fault Detection and Tolerance in Cryptography, FDTC 2020, Milan, Italy, September 13, 2020* (IEEE, 2020y). ISBN 978-1-7281-9562-9.
- [DBL(2020z)] *18th European Control Conference, ECC 2020, Virtual Event, Russia, May 12-15, 2020* (IEEE, 2020z). ISBN 978-3-90714-402-2.
- [DBL(2020aa)] *19th IEEE International Conference on Cognitive Informatics & Cognitive Computing, ICCI*CC 2020, Beijing, China, September 26-28, 2020* (IEEE, 2020aa). ISBN 978-1-7281-9594-0.
- [DBL(2020ab)] *2020 American Control Conference, ACC 2020, Denver, CO, USA, July 1-3, 2020* (IEEE, 2020ab). ISBN 978-1-5386-8266-1.
- [DBL(2020ac)] *2020 Design, Automation & Test in Europe Conference & Exhibition, DATE 2020, Grenoble, France, March 9-13, 2020* (IEEE, 2020ac). ISBN 978-3-9819263-4-7.
- [DBL(2020ad)] *2020 Device Research Conference, DRC 2020, Columbus, OH, USA, June 21-24, 2020* (IEEE, 2020ad). ISBN 978-1-7281-7047-3.
- [DBL(2020ae)] *2020 European Conference on Networks and Communications, EuCNC 2020, Dubrovnik, Croatia, June 15-18, 2020* (IEEE, 2020ae). ISBN 978-1-7281-4355-2.
- [DBL(2020af)] *2020 Formal Methods in Computer Aided Design, FMCAD 2020, Haifa, Israel, September 21-24, 2020* (IEEE, 2020af). ISBN 978-3-85448-042-6.
- [DBL(2020ag)] *2020 IEEE Asia Pacific Conference on Circuits and Systems, APCCAS 2020, Ha Long, Vietnam, December 8-10, 2020* (IEEE, 2020ag). ISBN 978-1-7281-9396-0.
- [DBL(2020ah)] *2020 IEEE Conference on Control Technology and Applications, CCTA 2020, Montreal, QC, Canada, August 24-26, 2020* (IEEE, 2020ah). ISBN 978-1-7281-7140-1.
- [DBL(2020ai)] *2020 IEEE Conference on Evolving and Adaptive Intelligent Systems, EAIS 2020, Bari, Italy, May 27-29, 2020* (IEEE, 2020ai). ISBN 978-1-7281-4384-2.
- [DBL(2020aj)] *2020 IEEE Custom Integrated Circuits Conference, CICC 2020, Boston, MA, USA, March 22-25, 2020* (IEEE, 2020aj). ISBN 978-1-7281-6031-3.
- [DBL(2020ak)] *2020 IEEE Global Engineering Education Conference, EDUCON 2020, Porto, Portugal, April 27-30, 2020* (IEEE, 2020ak). ISBN 978-1-7281-0930-5.
- [DBL(2020al)] *2020 IEEE International Conference on Autonomic Computing and Self-Organizing Systems, ACSOS 2020, Companion Volume, Washington, DC, USA, August 17-21, 2020* (IEEE, 2020al). ISBN 978-1-7281-8414-2.
- [DBL(2020am)] *2020 IEEE International Conference on Edge Computing, EDGE 2020, Beijing, China, October 19-23, 2020* (IEEE, 2020am). ISBN 978-1-7281-8254-4.
- [DBL(2020an)] *2020 IEEE International Conference on Electro Information Technology, EIT 2020, Chicago, IL, USA, July 31 - August 1, 2020* (IEEE, 2020an). ISBN 978-1-7281-5317-9.

- [DBL(2020ao)] *2020 IEEE International Conference on Services Computing, SCC 2020, Beijing, China, November 7-11, 2020* (IEEE, 2020ao). ISBN 978-1-7281-8789-1.
- [DBL(2020ap)] *2020 IEEE Pacific Visualization Symposium, PacificVis 2020, Tianjin, China, June 3-5, 2020* (IEEE, 2020ap). ISBN 978-1-7281-5697-2.
- [DBL(2020aq)] *2020 IEEE Symposium in Low-Power and High-Speed Chips, COOL CHIPS 2020, Kokubunji, Japan, April 15-17, 2020* (IEEE, 2020aq). ISBN 978-1-7281-6347-5.
- [DBL(2020ar)] *2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition, CVPR 2020, Seattle, WA, USA, June 13-19, 2020* (Computer Vision Foundation / IEEE, 2020ar). ISBN 978-1-7281-7168-5.
- [DBL(2020as)] *2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition, CVPR Workshops 2020, Seattle, WA, USA, June 14-19, 2020* (Computer Vision Foundation / IEEE, 2020as). ISBN 978-1-7281-9360-1.
- [DBL(2020at)] *2020 International Conference on COMMunication Systems & NETworkS, COMSNETS 2020, Bengaluru, India, January 7-11, 2020* (IEEE, 2020at). ISBN 978-1-7281-3187-0.
- [DBL(2020au)] *2020 International Conference on Cyber Security and Protection of Digital Services, Cyber Security 2020, Dublin, Ireland, June 15-19, 2020* (IEEE, 2020au). ISBN 978-1-7281-6428-1.
- [DBL(2020av)] *2020 International Conference on Cyber Situational Awareness, Data Analytics and Assessment, CyberSA 2020, Dublin, Ireland, June 15-19, 2020* (IEEE, 2020av). ISBN 978-1-7281-6690-2.
- [DBL(2020aw)] *2020 International Conference on Omni-layer Intelligent Systems, COINS 2020, Barcelona, Spain, August 31 - September 2, 2020* (IEEE, 2020aw). ISBN 978-1-7281-6371-0.
- [DBL(2020ax)] *20th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2020, Cincinnati, OH, USA, October 26-28, 2020* (IEEE, 2020ax). ISBN 978-1-7281-9574-2.
- [DBL(2020ay)] *20th IEEE/ACM International Symposium on Cluster, Cloud and Internet Computing, CCGRID 2020, Melbourne, Australia, May 11-14, 2020* (IEEE, 2020ay). ISBN 978-1-7281-6095-5.
- [DBL(2020az)] *21st Asia-Pacific Network Operations and Management Symposium, APNOMS 2020, Daegu, South Korea, September 22-25, 2020* (IEEE, 2020az). ISBN 978-89-950043-8-8.
- [DBL(2020ba)] *21st International Arab Conference on Information Technology, ACIT 2020, Giza, Egypt, November 28-30, 2020* (IEEE, 2020ba). ISBN 978-1-7281-8855-3.
- [DBL(2020bb)] *23rd Euromicro Conference on Digital System Design, DSD 2020, Kranj, Slovenia, August 26-28, 2020* (IEEE, 2020bb). ISBN 978-1-7281-9535-3.
- [DBL(2020bc)] *23rd International Symposium on Design and Diagnostics of Electronic Circuits & Systems, DDECS 2020, Novi Sad, Serbia, April 22-24, 2020* (IEEE, 2020bc). ISBN 978-1-7281-9938-2.
- [DBL(2020bd)] *24th IEEE International Enterprise Distributed Object Computing Conference, EDOC 2020, Eindhoven, The Netherlands, October 5-8, 2020* (IEEE, 2020bd). ISBN 978-1-7281-6473-1.
- [DBL(2020be)] *24th IEEE International Enterprise Distributed Object Computing Workshop, EDOC Workshops 2020, Eindhoven, The Netherlands, October 5, 2020* (IEEE, 2020be). ISBN 978-1-7281-6471-7.
- [DBL(2020bf)] *25th Asia and South Pacific Design Automation Conference, ASP-DAC 2020, Beijing, China, January 13-16, 2020* (IEEE, 2020bf). ISBN 978-1-7281-4123-7.

- [DBL(2020bg)] *25th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2020, Vienna, Austria, September 8-11, 2020* (IEEE, 2020bg). ISBN 978-1-7281-8956-7.
- [DBL(2020bh)] *25th IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2020, Pisa, Italy, September 14-16, 2020* (IEEE, 2020bh). ISBN 978-1-7281-6339-0.
- [DBL(2020bi)] *26th Conference of Open Innovations Association, FRUCT 2020, Yaroslavl, Russia, April 20-24, 2020* (IEEE, 2020bi). ISBN 978-952-69244-2-7.
- [DBL(2020bj)] *26th IEEE International Symposium on Asynchronous Circuits and Systems, ASYNC 2020, Salt Lake City, UT, USA, May 17-20, 2020* (IEEE, 2020bj). ISBN 978-1-7281-5495-4.
- [DBL(2020bk)] *27th Asia-Pacific Software Engineering Conference, APSEC 2020, Singapore, December 1-4, 2020* (IEEE, 2020bk). ISBN 978-1-7281-9553-7.
- [DBL(2020bl)] *27th Conference of Open Innovations Association, FRUCT 2020, Trento, Italy, September 7-9, 2020* (IEEE, 2020bl). ISBN 978-952-69244-3-4.
- [DBL(2020bm)] *27th IEEE Symposium on Computer Arithmetic, ARITH 2020, Portland, OR, USA, June 7-10, 2020* (IEEE, 2020bm). ISBN 978-1-7281-7120-3.
- [DBL(2020bn)] *28th European Signal Processing Conference, EUSIPCO 2020, Amsterdam, Netherlands, January 18-21, 2021* (IEEE, 2020bn). ISBN 978-9-0827-9705-3.
- [DBL(2020bo)] *28th European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning, ESANN 2020, Bruges, Belgium, October 2-4, 2020* (2020bo).
- [DBL(2020bp)] *28th IEEE Annual International Symposium on Field-Programmable Custom Computing Machines, FCCM 2020, Fayetteville, AR, USA, May 3-6, 2020* (IEEE, 2020bp). ISBN 978-1-7281-5803-7.
- [DBL(2020bq)] *29th IEEE Asian Test Symposium, ATS 2020, Penang, Malaysia, November 23-26, 2020* (IEEE, 2020bq). ISBN 978-1-7281-7467-9.
- [DBL(2020br)] *29th IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2020, Glasgow, UK, July 19-24, 2020* (IEEE, 2020br). ISBN 978-1-7281-6932-3.
- [DBL(2020bs)] *2nd 6G Wireless Summit, 6G SUMMIT 2020, Levi, Finland, March 17-20, 2020* (IEEE, 2020bs). ISBN 978-1-7281-6047-4.
- [DBL(2020bt)] *2nd Conference on Blockchain Research & Applications for Innovative Networks and Services, BRAINS 2020, Paris, France, September 28-30, 2020* (IEEE, 2020bt). ISBN 978-1-7281-7091-6.
- [DBL(2020bu)] *2nd IEEE International Conference on Artificial Intelligence Circuits and Systems, AICAS 2020, Genova, Italy, August 31 - September 2, 2020* (IEEE, 2020bu). ISBN 978-1-7281-4922-6.
- [DBL(2020bv)] *2nd IEEE International Conference on Cognitive Machine Intelligence, CogMI 2020, Atlanta, GA, USA, October 28-31, 2020* (IEEE, 2020bv). ISBN 978-1-7281-4144-2.
- [DBL(2020bw)] *31st British Machine Vision Conference 2020, BMVC 2020, Virtual Event, UK, September 7-10, 2020* (BMVA Press, 2020bw).
- [DBL(2020bx)] *31st IEEE International Conference on Application-specific Systems, Architectures and Processors, ASAP 2020, Manchester, United Kingdom, July 6-8, 2020* (IEEE, 2020bx). ISBN 978-1-7281-7147-0.
- [DBL(2020by)] *33rd IEEE Computer Security Foundations Symposium, CSF 2020, Boston, MA, USA, June 22-26, 2020* (IEEE, 2020by). ISBN 978-1-7281-6572-1.

- [DBL(2020bz)] *3rd IEEE 5G World Forum, 5GWF 2020, Bangalore, India, September 10-12, 2020* (IEEE, 2020bz). ISBN 978-1-7281-7299-6.
- [DBL(2020ca)] *3rd IEEE Connected and Automated Vehicles Symposium, CAVS 2020, Victoria, BC, Canada, November 18 - December 16, 2020* (IEEE, 2020ca). ISBN 978-1-7281-9001-3.
- [DBL(2020cb)] *3rd IEEE International Conference on Artificial Intelligence and Knowledge Engineering, AIKE 2020, Laguna Hills, CA, USA, December 9-13, 2020* (IEEE, 2020cb). ISBN 978-1-7281-8708-2.
- [DBL(2020cc)] *3rd IEEE International Workshop on Affective Computing in Requirements Engineering, AffectRE@RE 2020, Zurich, Switzerland, September 1, 2020* (IEEE, 2020cc). ISBN 978-1-7281-8360-2.
- [DBL(2020cd)] *42nd Annual International Conference of the IEEE Engineering in Medicine & Biology Society, EMBC 2020, Montreal, QC, Canada, July 20-24, 2020* (IEEE, 2020cd). ISBN 978-1-7281-1990-8.
- [DBL(2020ce)] *44th IEEE Annual Computers, Software, and Applications Conference, COMPSAC 2020, Madrid, Spain, July 13-17, 2020* (IEEE, 2020ce). ISBN 978-1-7281-7303-0.
- [DBL(2020cf)] *46th Euromicro Conference on Software Engineering and Advanced Applications, SEAA 2020, Portoroz, Slovenia, August 26-28, 2020* (IEEE, 2020cf). ISBN 978-1-7281-9532-2.
- [DBL(2020cg)] *49th IEEE Applied Imagery Pattern Recognition Workshop, AIPR 2020, Washington, DC, USA, October 13-15, 2020* (IEEE, 2020cg). ISBN 978-1-7281-8243-8.
- [DBL(2020ch)] *4th International Workshop on Crowd-Based Requirements Engineering, CrowdRE@RE 2020, Zurich, Switzerland, August 31 - September 4, 2020* (IEEE, 2020ch). ISBN 978-1-7281-8362-6.
- [DBL(2020ci)] *4th International Workshop on Learning from Other Disciplines for Requirements Engineering, D4RE@RE 2020, Zurich, Switzerland, August 31, 2020* (IEEE, 2020ci). ISBN 978-1-7281-8344-2.
- [DBL(2020cj)] *50th Annual IEEE-IFIP International Conference on Dependable Systems and Networks, DSN 2020, Valencia, Spain, June 29 - July 2, 2020 - Supplemental Volume* (IEEE, 2020cj). ISBN 978-1-7281-7260-6.
- [DBL(2020ck)] *50th Annual IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2020, Valencia, Spain, June 29 - July 2, 2020* (IEEE, 2020ck). ISBN 978-1-7281-5809-9.
- [DBL(2020cl)] *50th Annual IEEE/IFIP International Conference on Dependable Systems and Networks Workshops, DSN Workshops 2020, Valencia, Spain, June 29 - July 2, 2020* (IEEE, 2020cl). ISBN 978-1-7281-7263-7.
- [DBL(2020cm)] *54th Annual Conference on Information Sciences and Systems, CISS 2020, Princeton, NJ, USA, March 18-20, 2020* (IEEE, 2020cm). ISBN 978-1-7281-4085-8.
- [DBL(2020cn)] *57th ACM/IEEE Design Automation Conference, DAC 2020, San Francisco, CA, USA, July 20-24, 2020* (IEEE, 2020cn). ISBN 978-1-7281-1085-1.
- [DBL(2020co)] *59th IEEE Conference on Decision and Control, CDC 2020, Jeju Island, South Korea, December 14-18, 2020* (IEEE, 2020co). ISBN 978-1-7281-7447-1.
- [DBL(2020cp)] *5th Asia-Pacific Conference on Intelligent Robot Systems, ACIRS 2020, Singapore, July 17-19, 2020* (IEEE, 2020cp). ISBN 978-1-7281-9818-7.
- [DBL(2020cq)] *5th IEEE International Conference on Data Science in Cyberspace, DSC 2020, Hong Kong, July 27-30, 2020* (IEEE, 2020cq). ISBN 978-1-7281-9558-2.

- [DBL(2020cr)] *5th IEEE/ACM International Conference on Connected Health: Applications, Systems and Engineering Technologies, CHASE 2020, Crystal City, VA, USA, December 16-18, 2020* (IEEE, 2020cr). ISBN 978-1-4503-7591-7.
- [DBL(2020cs)] *5th International Conference on Advanced Technologies for Signal and Image Processing, ATSIP 2020, Sousse, Tunisia, September 2-5, 2020* (IEEE, 2020cs). ISBN 978-1-7281-7513-3.
- [DBL(2020ct)] *5th International Conference on Computer and Communication Systems, ICCCS 2020, Shanghai, China, May 15-18, 2020* (IEEE, 2020ct). ISBN 978-1-7281-6136-5.
- [DBL(2020cu)] *5th International Conference on Control, Robotics and Cybernetics, CRC 2020, Wuhan, China, October 16-18, 2020* (IEEE, 2020cu). ISBN 978-1-7281-8624-5.
- [DBL(2020cv)] *6th IEEE International Conference on Big Data Computing Service and Applications, BigDataService 2020, Oxford, UK, August 3-6, 2020* (IEEE, 2020cv). ISBN 978-1-7281-7022-0.
- [DBL(2020cw)] *6th 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 2020, Baltimore, MD, USA, May 25-27, 2020* (IEEE, 2020cw). ISBN 978-1-7281-6873-9.
- [DBL(2020cx)] *6th IEEE International Conference on Collaboration and Internet Computing, CIC 2020, Atlanta, GA, USA, December 1-3, 2020* (IEEE, 2020cx). ISBN 978-1-7281-4146-6.
- [DBL(2020cy)] *6th IEEE International Conference on Dependability in Sensor, Cloud and Big Data Systems and Applications, DependSys 2020, Nadi, Fiji, December 14-16, 2020* (IEEE, 2020cy). ISBN 978-1-7281-7651-2.
- [DBL(2020cz)] *6th IEEE International Conference on Multimedia Big Data, BigMM 2020, New Delhi, India, September 24-26, 2020* (IEEE, 2020cz). ISBN 978-1-7281-9325-0.
- [DBL(2020da)] *6th International Conference on Big Data Computing and Communications, BIGCOM 2020, Deqing, China, July 24-25, 2020* (IEEE, 2020da). ISBN 978-1-7281-8275-9.
- [DBL(2020db)] *6th International Conference on Dependable Systems and Their Applications, DSA 2019, Harbin, China, January 3-6, 2020* (IEEE, 2020db). ISBN 978-1-7281-6057-3.
- [DBL(2020dc)] *6th International Conference on Event-Based Control, Communication, and Signal Processing, EBC CSP 2020, Krakow, Poland, September 23-25, 2020* (IEEE, 2020dc). ISBN 978-1-7281-9581-0.
- [DBL(2020dd)] *7th IEEE International Conference on Cyber Security and Cloud Computing, CSCloud 2020 / 6th IEEE International Conference on Edge Computing and Scalable Cloud, EdgeCom 2020, New York City, NY, USA, August 1-3, 2020* (IEEE, 2020dd). ISBN 978-1-7281-6550-9.
- [DBL(2020de)] *7th IEEE International Workshop on Artificial Intelligence for Requirements Engineering, AIRE@RE 2020, Zurich, Switzerland, September 1, 2020* (IEEE, 2020de). ISBN 978-1-7281-8352-7.
- [DBL(2020df)] *7th IEEE International Workshop on Evolving Security & Privacy Requirements Engineering, ESPRE@RE 2020, Zurich, Switzerland, August 31, 2020* (IEEE, 2020df). ISBN 978-1-7281-8346-6.
- [DBL(2020dg)] *7th IEEE/ACM International Conference on Big Data Computing, Applications and Technologies, BDCAT 2020, Leicester, United Kingdom, December 7-10, 2020* (IEEE, 2020dg). ISBN 978-0-7381-2396-7.
- [DBL(2020dh)] *7th International Conference on Behavioural and Social Computing, BESC 2020, Bournemouth, United Kingdom, November 5-7, 2020* (IEEE, 2020dh). ISBN 978-1-7281-8605-4.

- [DBL(2020di)] *7th International Conference on Control, Decision and Information Technologies, CoDIT 2020, Prague, Czech Republic, June 29 - July 2, 2020* (IEEE, 2020di). ISBN 978-1-7281-5953-9.
- [DBL(2020dj)] *7th International Conference on Dependable Systems and Their Applications, DSA 2020, Xi'an, China, November 28-29, 2020* (IEEE, 2020dj). ISBN 978-0-7381-2422-3.
- [DBL(2020dk)] *8th IEEE Conference on Communications and Network Security, CNS 2020, Avignon, France, June 29 - July 1, 2020* (IEEE, 2020dk). ISBN 978-1-7281-4760-4.
- [DBL(2020dl)] *8th IEEE RAS/EMBS International Conference for Biomedical Robotics and Biomechatronics, BioRob 2020, New York City, NY, USA, November 29 - December 1, 2020* (IEEE, 2020dl). ISBN 978-1-7281-5907-2.
- [DBL(2020dm)] *8th International Winter Conference on Brain-Computer Interface, BCI 2020, Gangwon, Korea (South), February 26-28, 2020* (IEEE, 2020dm). ISBN 978-1-7281-4706-2.
- [DBL(2020dn)] *ACAI 2020: 3rd International Conference on Algorithms, Computing and Artificial Intelligence, Sanya, China, December, 2020* (ACM, 2020dn). ISBN 978-1-4503-8811-5.
- [DBL(2020do)] *ACT'2020: Seventh International Conference on Animal-Computer Interaction, Milton Keynes, United Kingdom, 10-12 November, 2020* (ACM, 2020do). ISBN 978-1-4503-7574-0.
- [DBL(2020dp)] *ACM TUR-C'20: ACM Turing Celebration Conference, Hefei, China, May 22-24, 2020* (ACM, 2020dp). ISBN 978-1-4503-7534-4.
- [DBL(2020dq)] *ACSAC '20: Annual Computer Security Applications Conference, Virtual Event / Austin, TX, USA, 7-11 December, 2020* (ACM, 2020dq). ISBN 978-1-4503-8858-0.
- [DBL(2020dr)] *Adjunct Proceedings of the 12th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, AutomotiveUI 2020, Virtual Event, Washington, DC, USA, September 21-22, 2020* (ACM, 2020dr). ISBN 978-1-4503-8066-9.
- [DBL(2020ds)] *AFT '20: 2nd ACM Conference on Advances in Financial Technologies, New York, NY, USA, October 21-23, 2020* (ACM, 2020ds). ISBN 978-1-4503-8139-0.
- [DBL(2020dt)] *AIAM2020: 2nd International Conference on Artificial Intelligence and Advanced Manufacture, Manchester, United Kingdom, October 15-17, 2020* (ACM, 2020dt). ISBN 978-1-4503-7553-5.
- [DBL(2020du)] *AICCC 2020: 2020 3rd Artificial Intelligence and Cloud Computing Conference, Kyoto, Japan, 18-20 December, 2020* (ACM, 2020du). ISBN 978-1-4503-8883-2.
- [DBL(2020dv)] *AIPR 2020: 3rd International Conference on Artificial Intelligence and Pattern Recognition, Xiamen, China, June 26-28, 2020* (ACM, 2020dv). ISBN 978-1-4503-7551-1.
- [DBL(2020dw)] *AIVR 2020: 4th International Conference on Artificial Intelligence and Virtual Reality, Kumamoto, Japan, October, 2020* (ACM, 2020dw). ISBN 978-1-4503-8799-6.
- [DBL(2020dx)] *Algebraic and Combinatorial Coding Theory, ACCT 2020, Albena, Bulgaria, October 11-17, 2020* (IEEE, 2020dx). ISBN 978-1-6654-0287-3.
- [DBL(2020dy)] *AMIA 2020, American Medical Informatics Association Annual Symposium, Virtual Event, USA, November 14-18, 2020* (AMIA, 2020dy).
- [DBL(2020dz)] *ANRW '20: Applied Networking Research Workshop, Virtual Event, Spain, July 27-30, 2020* (ACM, 2020dz). ISBN 978-1-4503-8039-3.
- [DBL(2020ea)] *APIT 2020: 2nd Asia Pacific Information Technology Conference, Bali Island, Indonesia, January, 2020* (ACM, 2020ea). ISBN 978-1-4503-7685-3.
- [DBL(2020eb)] *APNet '20: 4th Asia-Pacific Workshop on Networking, Seoul, Korea, 3-4 August, 2020* (ACM, 2020eb). ISBN 978-1-4503-8876-4.

- [DBL(2020ec)] *APWG Symposium on Electronic Crime Research, eCrime 2020, Boston, MA, USA, November 16-19, 2020* (IEEE, 2020ec). ISBN 978-1-6654-2539-1.
- [DBL(2020ed)] *ARCH20. 7th International Workshop on Applied Verification of Continuous and Hybrid Systems (ARCH20), Berlin, Germany, July 12, 2020*, volume 74 of *EPiC Series in Computing* (EasyChair, 2020ed).
- [DBL(2020ee)] *Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA 2020, Auckland, New Zealand, December 7-10, 2020* (IEEE, 2020ee). ISBN 978-988-14768-8-3.
- [DBL(2020ef)] *Asian Hardware Oriented Security and Trust Symposium, AsianHOST 2020, Kolkata, India, December 15-17, 2020* (IEEE, 2020ef). ISBN 978-1-7281-8952-9.
- [DBL(2020eg)] *AsianCHI '20: Proceedings of the 2020 Symposium on Emerging Research from Asia and on Asian Contexts and Cultures, part of CHI'20, Honolulu, HI, USA, April 25, 2020* (ACM, 2020eg). ISBN 978-1-4503-8768-2.
- [DBL(2020eh)] *ASSE 2020: Asia Service Sciences and Software Engineering Conference, Nagoya, Japan, May 13-15, 2020* (ACM, 2020eh). ISBN 978-1-4503-7710-2.
- [DBL(2020ei)] *Australian and New Zealand Control Conference, ANZCC 2020, Gold Coast, Australia, November 26-27, 2020* (IEEE, 2020ei). ISBN 978-1-7281-9992-4.
- [DBL(2020ej)] *AutomotiveUI '20: 12th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, Virtual Event, Washington, DC, USA, September 21-22, 2020* (ACM, 2020ej). ISBN 978-1-4503-8065-2.
- [DBL(2020ek)] *BCB '20: 11th ACM International Conference on Bioinformatics, Computational Biology and Health Informatics, Virtual Event, USA, September 21-24, 2020* (ACM, 2020ek). ISBN 978-1-4503-7964-9.
- [DBL(2020el)] *BDET 2020: 2nd International Conference on Big Data Engineering and Technology, Singapore, January 3-5, 2020* (ACM, 2020el). ISBN 978-1-4503-7683-9.
- [DBL(2020em)] *BDIOT 2020: The 4th International Conference on Big Data and Internet of Things, Singapore, August 22-24, 2020* (ACM, 2020em). ISBN 978-1-4503-7550-4.
- [DBL(2020en)] *CCRIS 2020: International Conference on Control, Robotics and Intelligent System, Xiamen, China, October 27-29, 2020* (ACM, 2020en). ISBN 978-1-4503-8805-4.
- [DBL(2020eo)] *CGO '20: 18th ACM/IEEE International Symposium on Code Generation and Optimization, San Diego, CA, USA, February, 2020* (ACM, 2020eo). ISBN 978-1-4503-7047-9.
- [DBL(2020ep)] *Chinese CHI 2020: The eighth International Workshop of Chinese CHI, Honolulu, HI, USA, April, 2020* (ACM, 2020ep). ISBN 978-1-4503-8815-3.
- [DBL(2020eq)] *CIIS 2020: The 3rd International Conference on Computational Intelligence and Intelligent Systems, Tokyo, Japan, November, 2020* (ACM, 2020eq). ISBN 978-1-4503-8808-5.
- [DBL(2020er)] *CIPAE 2020: 2020 International Conference on Computers, Information Processing and Advanced Education, Ottawa, ON, Canada, October 16-18, 2020* (ACM, 2020er). ISBN 978-1-4503-8772-9.
- [DBL(2020es)] *CNIOT 2020: 2020 International Conference on Computing, Networks and Internet of Things, Sanya, China, April 24-26, 2020* (ACM, 2020es). ISBN 978-1-4503-7771-3.
- [DBL(2020et)] *Computing in Cardiology, CinC 2020, Rimini, Italy, September 13-16, 2020* (IEEE, 2020et). ISBN 978-1-7281-7382-5.
- [DBL(2020eu)] *CoNEXT'20: Proceedings of the Student Workshop, Barcelona, Spain, December 1, 2020* (ACM, 2020eu). ISBN 978-1-4503-8183-3.

- [DBL(2020ev)] *COP '20: Proceedings of the 12th International Workshop on Context-Oriented Programming and Advanced Modularity, COP@ECOOP 2020, Virtual Event, 21 July 2020* (ACM, 2020ev). ISBN 978-1-4503-8144-4.
- [DBL(2020ew)] *Crypto Valley Conference on Blockchain Technology, CVCBT 2020, Rotkreuz, Switzerland, June 11-12, 2020* (IEEE, 2020ew). ISBN 978-1-7281-9390-8.
- [DBL(2020ex)] *CSAI 2020: 2020 4th International Conference on Computer Science and Artificial Intelligence, Zhuhai, China, December 11-13, 2020* (ACM, 2020ex). ISBN 978-1-4503-8843-6.
- [DBL(2020ey)] *CSSE 2020: 3rd International Conference on Computer Science and Software Engineering, Beijing, China, May 22-24, 2020* (ACM, 2020ey). ISBN 978-1-4503-7552-8.
- [DBL(2020ez)] *CVMP '20: European Conference on Visual Media Production, Virtual Event, United Kingdom, December, 2020* (ACM, 2020ez). ISBN 978-1-4503-8198-7.
- [DBL(2020fa)] *Digital Image Computing: Techniques and Applications, DICTA 2020, Melbourne, Australia, November 29 - December 2, 2020* (IEEE, 2020fa). ISBN 978-1-7281-9108-9.
- [DBL(2020fb)] *DistributedML@CoNEXT 2020: Proceedings of the 1st Workshop on Distributed Machine Learning, Barcelona, Spain, December 1, 2020* (ACM, 2020fb). ISBN 978-1-4503-8182-6.
- [DBL(2020fc)] *DLfM '20: 7th International Conference on Digital Libraries for Musicology, Montréal, QC, Canada, October 16, 2020* (ACM, 2020fc). ISBN 978-1-4503-8760-6.
- [DBL(2020fd)] *DocEng '20: ACM Symposium on Document Engineering 2020, Virtual Event, CA, USA, September 29 - October 1, 2020* (ACM, 2020fd). ISBN 978-1-4503-8000-3.
- [DBL(2020fe)] *DSAI 2020: 9th International Conference on Software Development and Technologies for Enhancing Accessibility and Fighting Info-exclusion, Virtual Event, Portugal, December 2-4, 2020* (ACM, 2020fe). ISBN 978-1-4503-8937-2.
- [DBL(2020ff)] *e-Energy '20: The Eleventh ACM International Conference on Future Energy Systems, Virtual Event, Australia, June 22-26, 2020* (ACM, 2020ff). ISBN 978-1-4503-8009-6.
- [DBL(2020fg)] *EEET 2020: 3rd International Conference on Electronics and Electrical Engineering Technology, Kitakyushu, Japan, September, 2020* (ACM, 2020fg). ISBN 978-1-4503-8756-9.
- [DBL(2020fh)] *Eighth IEEE International Conference on Communications and Networking, ComNet 2020, Virtual Event, Tunisia, October 28-30, 2020* (IEEE, 2020fh). ISBN 978-1-7281-5320-9.
- [DBL(2020fi)] *Eighth International Conference on Advanced Cloud and Big Data, CBD 2020, Taiyuan, China, December 5-6, 2020* (IEEE, 2020fi). ISBN 978-1-6654-2313-7.
- [DBL(2020fj)] *ESSE 2020: 2020 European Symposium on Software Engineering, Rome, Italy, November 6-8, 2020* (ACM, 2020fj). ISBN 978-1-4503-7762-1.
- [DBL(2020fk)] *EuroP4@CoNEXT 2020: Proceedings of the 3rd P4 Workshop in Europe, Barcelona, Spain, December 1, 2020* (ACM, 2020fk). ISBN 978-1-4503-8181-9.
- [DBL(2020fl)] *European Conference on Circuit Theory and Design, ECCTD 2020, Sofia, Bulgaria, September 7-10, 2020* (IEEE, 2020fl). ISBN 978-1-7281-7183-8.
- [DBL(2020fm)] *European Conference on Optical Communications, ECOC 2020, Virtual Event, Belgium, December 6-10, 2020* (IEEE, 2020fm). ISBN 978-1-7281-7361-0.
- [DBL(2020fn)] *EuroPLoP '20: European Conference on Pattern Languages of Programs 2020, Virtual Event, Germany, 1-4 July, 2020* (ACM, 2020fn). ISBN 978-1-4503-7769-0.
- [DBL(2020fo)] *Fifteenth International Conference on Ecological Vehicles and Renewable Energies, EVER 2020, Monte-Carlo, Monaco, September 10-12, 2020* (IEEE, 2020fo). ISBN 978-1-7281-5641-5.

- [DBL(2020fp)] *Fifth International Conference on Fog and Mobile Edge Computing, FMEC 2020, Paris, France, April 20-23, 2020* (IEEE, 2020fp). ISBN 978-1-7281-7216-3.
- [DBL(2020fq)] *Forum for Specification and Design Languages, FDL 2020, Kiel, Germany, September 15-17, 2020* (IEEE, 2020fq). ISBN 978-1-7281-8928-4.
- [DBL(2020fr)] *ICN '20: 7th ACM Conference on Information-Centric Networking, Virtual Event, Canada, September 29 - October 1, 2020* (ACM, 2020fr). ISBN 978-1-4503-8040-9.
- [DBL(2020fs)] *IEEE 15th International Conference on Computer Sciences and Information Technologies, CSIT 2020, Zbarazh, Ukraine, September 23-26, 2020 - Volume 1* (IEEE, 2020fs). ISBN 978-1-7281-7443-3.
- [DBL(2020ft)] *IEEE 15th International Conference on Computer Sciences and Information Technologies, CSIT 2020, Zbarazh, Ukraine, September 23-26, 2020 - Volume 2* (IEEE, 2020ft). ISBN 978-1-7281-7443-3.
- [DBL(2020fu)] *IEEE 17th Annual Consumer Communications & Networking Conference, CCNC 2020, Las Vegas, NV, USA, January 10-13, 2020* (IEEE, 2020fu). ISBN 978-1-7281-3893-0.
- [DBL(2020fv)] *IEEE 23rd International Conference on Information Fusion, FUSION 2020, Rustenburg, South Africa, July 6-9, 2020* (IEEE, 2020fv). ISBN 978-0-578-64709-8.
- [DBL(2020fw)] *IEEE Asian Solid-State Circuits Conference, A-SSCC 2020, Virtual Event, Japan, November 9-11, 2020* (IEEE, 2020fw). ISBN 978-1-7281-8436-4.
- [DBL(2020fx)] *IEEE BiCMOS and Compound Semiconductor Integrated Circuits and Technology Symposium, BCICTS 2020, Monterey, CA, USA, November 16-19, 2020* (IEEE, 2020fx). ISBN 978-1-7281-9749-4.
- [DBL(2020fy)] *IEEE Canadian Conference on Electrical and Computer Engineering, CCECE 2020, London, ON, Canada, August 30 - September 2, 2020* (IEEE, 2020fy). ISBN 978-1-7281-5442-8.
- [DBL(2020fz)] *IEEE Computing, Communications and IoT Applications, ComComAp 2020, Beijing, China, December 20-22, 2020* (IEEE, 2020fz). ISBN 978-1-6654-4117-9.
- [DBL(2020ga)] *IEEE Conference on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2020, Viña del Mar, Chile, October 27-29, 2020* (IEEE, 2020ga). ISBN 978-1-7281-9468-4.
- [DBL(2020gb)] *IEEE Conference on Games, CoG 2020, Osaka, Japan, August 24-27, 2020* (IEEE, 2020gb). ISBN 978-1-7281-4533-4.
- [DBL(2020gc)] *IEEE Congress on Evolutionary Computation, CEC 2020, Glasgow, United Kingdom, July 19-24, 2020* (IEEE, 2020gc). ISBN 978-1-7281-6929-3.
- [DBL(2020gd)] *IEEE East-West Design & Test Symposium, EWDTS 2020, Varna, Bulgaria, September 4-7, 2020* (IEEE, 2020gd). ISBN 978-1-7281-9899-6.
- [DBL(2020ge)] *IEEE European Symposium on Security and Privacy, EuroS&P 2020, Genoa, Italy, September 7-11, 2020* (IEEE, 2020ge). ISBN 978-1-7281-5087-1.
- [DBL(2020gf)] *IEEE European Symposium on Security and Privacy Workshops, EuroS&P Workshops 2020, Genoa, Italy, September 7-11, 2020* (IEEE, 2020gf). ISBN 978-1-7281-8597-2.
- [DBL(2020gg)] *IEEE European Test Symposium, ETS 2020, Tallinn, Estonia, May 25-29, 2020* (IEEE, 2020gg). ISBN 978-1-7281-4312-5.
- [DBL(2020gh)] *IEEE Frontiers in Education Conference, FIE 2020, Uppsala, Sweden, October 21-24, 2020* (IEEE, 2020gh). ISBN 978-1-7281-8961-1.
- [DBL(2020gi)] *IEEE International Black Sea Conference on Communications and Networking, BlackSeaCom 2020, Odessa, Ukraine, May 26-29, 2020* (IEEE, 2020gi). ISBN 978-1-7281-7127-2.

- [DBL(2020gj)] *IEEE International Conference on Artificial Intelligence and Virtual Reality, AIVR 2020, Virtual Event, The Netherlands, December 14-18, 2020* (IEEE, 2020gj). ISBN 978-1-7281-7463-1.
- [DBL(2020gk)] *IEEE International Conference On Artificial Intelligence Testing, AITest 2020, Oxford, UK, August 3-6, 2020* (IEEE, 2020gk). ISBN 978-1-7281-6984-2.
- [DBL(2020gl)] *IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR 2020, Cluj-Napoca, Romania, May 21-23, 2020* (IEEE, 2020gl). ISBN 978-1-7281-7164-7.
- [DBL(2020gm)] *IEEE International Conference on Autonomic Computing and Self-Organizing Systems, ACSOS 2020, Washington, DC, USA, August 17-21, 2020* (IEEE, 2020gm). ISBN 978-1-7281-7277-4.
- [DBL(2020gn)] *IEEE International Conference on Blockchain, Blockchain 2020, Rhodes, Greece, November 2-6, 2020* (IEEE, 2020gn). ISBN 978-0-7381-0495-9.
- [DBL(2020go)] *IEEE International Conference on Cluster Computing, CLUSTER 2020, Kobe, Japan, September 14-17, 2020* (IEEE, 2020go). ISBN 978-1-7281-6677-3.
- [DBL(2020gp)] *IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications, CIVEMSA 2020, Tunis, Tunisia, June 22-24, 2020* (IEEE, 2020gp). ISBN 978-1-7281-4433-7.
- [DBL(2020gq)] *IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2020, Paris, France, October 27-29, 2020* (IEEE, 2020gq). ISBN 978-1-7281-5784-9.
- [DBL(2020gr)] *IEEE Intl Conf on Dependable, Autonomic and Secure Computing, Intl Conf on Pervasive Intelligence and Computing, Intl Conf on Cloud and Big Data Computing, Intl Conf on Cyber Science and Technology Congress, DASC/PiCom/CBDCom/CyberSciTech 2020, Calgary, AB, Canada, August 17-22, 2020* (IEEE, 2020gr). ISBN 978-1-7281-6609-4.
- [DBL(2020gs)] *IEEE/ASME International Conference on Advanced Intelligent Mechatronics, AIM 2020, Boston, MA, USA, July 6-9, 2020* (IEEE, 2020gs). ISBN 978-1-7281-6794-7.
- [DBL(2020gt)] *International Conference on Communications, Computing, Cybersecurity, and Informatics, CCCI 2020, Sharjah, United Arab Emirates, November 3-5, 2020* (IEEE, 2020gt). ISBN 978-1-7281-7315-3.
- [DBL(2020gu)] *International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2020, Chongqing, China, October 29-30, 2020* (IEEE, 2020gu). ISBN 978-1-7281-8448-7.
- [DBL(2020gv)] *International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2020, Singapore, September 20-25, 2020* (IEEE, 2020gv). ISBN 978-1-7281-9198-0.
- [DBL(2020gw)] *International Symposium on Community-centric Systems, CcS 2020, Hachioji, Tokyo, Japan, September 23-26, 2020* (IEEE, 2020gw). ISBN 978-1-7281-8741-9.
- [DBL(2020gx)] *Proceedings of 18th European Conference on Computer-Supported Cooperative Work, Siegen, Germany, June 14-17, 2020* (European Society for Socially Embedded Technologies (EUSSET), 2020gx).
- [DBL(2020gy)] *Proceedings of the 3rd ACM SIGCAS Conference on Computing and Sustainable Societies, COMPASS 2020, Guayaquil, Ecuador, June 15-17, 2020* (ACM, 2020gy). ISBN 978-1-4503-7129-2.
- [DBL(2020gz)] *Proceedings of the 3rd International Conference on Data Science and Information Technology, DSIT 2020, Xiamen, China, July 24-26, 2020* (ACM, 2020gz). ISBN 978-1-4503-7604-4.

- [DBL(2020ha)] *Proceedings of the 8th International Workshop on Security in Blockchain and Cloud Computing, SBC@AsiaCCS 2020, Virtual Online Conference, October 6, 2020* (ACM, 2020ha). ISBN 978-1-4503-7609-9.
- [DBL(2020hb)] *Proceedings of the Augmented Humans International Conference, AHs 2020, Kaiserslautern, Germany, 16-17 March, 2020* (ACM, 2020hb). ISBN 978-1-4503-7603-7.
- [DBL(2020hc)] *Third International Conference on Artificial Intelligence for Industries, AI4I 2020, Irvine, CA, USA, September 21-23, 2020* (IEEE, 2020hc). ISBN 978-1-7281-8701-3.
- [DBL(2020hd)] *The Thirty-Fourth AAAI Conference on Artificial Intelligence, AAAI 2020, The Thirty-Second Innovative Applications of Artificial Intelligence Conference, IAAI 2020, The Tenth AAAI Symposium on Educational Advances in Artificial Intelligence, EAAI 2020, New York, NY, USA, February 7-12, 2020* (AAAI Press, 2020hd). ISBN 978-1-57735-823-7.
- [DBL(2020he)] *XLV Latin American Computer Conference - Selected Papers, CLEI 2019 Selected Papers, Panama, September 30 - October 4, 2019*, volume 349 of *Electronic Notes in Theoretical Computer Science* (Elsevier, 2020he).
- [DBL(2020hf)] *XLVI Latin American Computing Conference, CLEI 2020, Loja, Ecuador, October 19-23, 2020* (IEEE, 2020hf). ISBN 978-1-6654-1560-6.
- [DBL(2020hg)] *XXXV Conference on Design of Circuits and Integrated Systems, DCIS 2020, Segovia, Spain, November 18-20, 2020* (IEEE, 2020hg). ISBN 978-1-7281-9132-4.
- [Abate et al.(2020)Abate, Petrov, and Wolf] Alessandro Abate, Tatjana Petrov, and Verena Wolf (eds.). *Computational Methods in Systems Biology - 18th International Conference, CMSB 2020, Konstanz, Germany, September 23-25, 2020, Proceedings*, volume 12314 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60326-7.
- [Abernethy and Agarwal(2020)] Jacob D. Abernethy and Shivani Agarwal (eds.). *Conference on Learning Theory, COLT 2020, 9-12 July 2020, Virtual Event [Graz, Austria]*, volume 125 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Abramowicz and Klein(2020a)] Witold Abramowicz and Gary Klein (eds.). *Business Information Systems - 23rd International Conference, BIS 2020, Colorado Springs, CO, USA, June 8-10, 2020, Proceedings*, volume 389 of *Lecture Notes in Business Information Processing* (Springer, 2020a). ISBN 978-3-030-53336-6.
- [Abramowicz and Klein(2020b)] Witold Abramowicz and Gary Klein (eds.). *Business Information Systems Workshops - BIS 2020 International Workshops, Colorado Springs, CO, USA, June 8-10, 2020, Revised Selected Papers*, volume 394 of *Lecture Notes in Business Information Processing* (Springer, 2020b). ISBN 978-3-030-61145-3.
- [Adamou et al.(2020)Adamou, Daga, and Meroño-Peñuela] Alessandro Adamou, Enrico Daga, and Albert Meroño-Peñuela (eds.). *Proceedings of the Third Workshop on Humanities in the Semantic Web (WHiSe 2020) co-located with 15th Extended Semantic Web Conference (ESWC 2020), Heraklion, Greece, June 2, 2020 (online)*, volume 2695 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Adel and Shi(2020)] Heike Adel and Shuming Shi (eds.). *Proceedings of the 2021 Conference on Empirical Methods in Natural Language Processing: System Demonstrations, EMNLP 2021, Online and Punta Cana, Dominican Republic, 7-11 November, 2021* (Association for Computational Linguistics, 2020).
- [Agrawal et al.(2020)Agrawal, Kozareva, Kreutzer, Lampouras, Martins, Ravi, and Vlachos] Priyanka Agrawal, Zornitsa Kozareva, Julia Kreutzer, Gerasimos Lampouras, André F. T. Martins, Sujith Ravi, and Andreas Vlachos (eds.). *Proceedings of the Fourth Workshop on Structured Prediction for NLP@EMNLP 2020, Online, November 20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-83-5.

- [Ahram(2020a)] Tareq Z. Ahram (ed.). *Advances in Artificial Intelligence, Software and Systems Engineering - Proceedings of the AHFE 2019 International Conference on Human Factors in Artificial Intelligence and Social Computing, the AHFE International Conference on Human Factors, Software, Service and Systems Engineering, and the AHFE International Conference of Human Factors in Energy, Washington, DC, USA, July 24-28, 2019*, volume 965 of *Advances in Intelligent Systems and Computing* (Springer, 2020a). ISBN 978-3-030-20453-2.
- [Ahram(2020b)] Tareq Z. Ahram (ed.). *Advances in Human Factors in Wearable Technologies and Game Design - Proceedings of the AHFE 2019 International Conference on Human Factors and Wearable Technologies, and the AHFE International Conference on Game Design and Virtual Environments, Washington, DC, USA, July 24-28, 2019*, volume 973 of *Advances in Intelligent Systems and Computing* (Springer, 2020b). ISBN 978-3-030-20475-4.
- [Ahram and Falcão(2020a)] Tareq Z. Ahram and Christianne Falcão (eds.). *Advances in Usability and User Experience - Proceedings of the AHFE 2019 International Conferences on Usability & User Experience, and Human Factors and Assistive Technology, Washington, DC, USA, July 24-28, 2019*, volume 972 of *Advances in Intelligent Systems and Computing* (Springer, 2020a). ISBN 978-3-030-19134-4.
- [Ahram and Falcão(2020b)] Tareq Z. Ahram and Christianne Falcão (eds.). *Advances in Usability, User Experience, Wearable and Assistive Technology - Proceedings of the AHFE 2020 Virtual Conferences on Usability and User Experience, Human Factors and Assistive Technology, Human Factors and Wearable Technologies, and Virtual Environments and Game Design, July 16-20, 2020, USA*, volume 1217 of *Advances in Intelligent Systems and Computing* (Springer, 2020b). ISBN 978-3-030-51827-1.
- [Ahram and Karwowski(2020)] Tareq Z. Ahram and Waldemar Karwowski (eds.). *Advances in Human Factors in Cybersecurity - Proceedings of the AHFE 2019 International Conference on Human Factors in Cybersecurity, Washington, DC, USA, July 24-28, 2019*, volume 960 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20487-7.
- [Akiwowo et al.(2020)] Akiwowo, Vidgen, Prabhakaran, and Waseem] Seyi Akiwowo, Bertie Vidgen, Vinodkumar Prabhakaran, and Zeerak Waseem (eds.). *Proceedings of the Fourth Workshop on Online Abuse and Harms, WOA-H 2020, Online, November 20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-79-8.
- [Alam et al.(2020a)] Alam, Buscaldi, Cochez, Osborne, Recupero, and Sack] Mehwish Alam, Davide Buscaldi, Michael Cochez, Francesco Osborne, Diego Reforgiato Recupero, and Harald Sack (eds.). *Proceedings of the Workshop on Deep Learning for Knowledge Graphs (DL4KG2020) co-located with the 17th Extended Semantic Web Conference 2020 (ESWC 2020), Heraklion, Greece, June 02, 2020 - moved online*, volume 2635 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020a).
- [Alam et al.(2020b)] Alam, Hämmäläinen, Mucchi, Niazi, and Moullec] Muhammad Mahtab Alam, Matti Hämmäläinen, Lorenzo Mucchi, Imran Khan Niazi, and Yannick Le Moullec (eds.). *Body Area Networks. Smart IoT and Big Data for Intelligent Health - 15th EAI International Conference, BODYNETS 2020, Tallinn, Estonia, October 21, 2020, Proceedings*, volume 330 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020b). ISBN 978-3-030-64990-6.
- [Alario-Hoyos et al.(2020)] Alario-Hoyos, Rodríguez-Triana, Scheffel, Sánchez, and Dennerlein] Carlos Alario-Hoyos, María Jesús Rodríguez-Triana, Maren Scheffel, Inmaculada Arnedillo Sánchez, and Sebastian Dennerlein (eds.). *Addressing Global Challenges and Quality Education - 15th European Conference on Technology Enhanced Learning, EC-TEL 2020, Heidelberg, Germany, September 14-18, 2020, Proceedings*, volume 12315 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57716-2.
- [Ali et al.(2020)] Ali, Kaendl, and Maciaszek] Raian Ali, Hermann Kaendl, and Leszek A. Maciaszek (eds.). *Proceedings of the 15th International Conference on Evaluation of Novel Approaches to Software Engineering, ENASE 2020, Prague, Czech Republic, May 5-6, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-421-3.

- [Alishahi et al.(2020)Alishahi, Belinkov, Chrupala, Hupkes, Pinter, and Sajjad] Afra Alishahi, Yonatan Belinkov, Grzegorz Chrupala, Dieuwke Hupkes, Yuval Pinter, and Hassan Sajjad (eds.). *Proceedings of the Third BlackboxNLP Workshop on Analyzing and Interpreting Neural Networks for NLP, BlackboxNLP@EMNLP 2020, Online, November 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-86-6.
- [Alsmirat et al.(2020)Alsmirat, Jararweh, Aloqaily, and Özkasap] Mohammad A. Alsmirat, Yaser Jararweh, Moayad Aloqaily, and Öznur Özkasap (eds.). *2020 Second International Conference on Blockchain Computing and Applications, BCCA 2020, Antalya, Turkey, November 2-5, 2020* (IEEE, 2020). ISBN 978-1-7281-8370-1.
- [Alves et al.(2020)Alves, Riihonen, and Suraweera] Hirley Alves, Taneli Riihonen, and Himel A. Suraweera (eds.) *Full-Duplex Communications for Future Wireless Networks*, Hirley Alves, Taneli Riihonen, and Himel A. Suraweera (eds.) (Springer, 2020). ISBN 978-981-15-2968-9.
- [Amos-Binks et al.(2020)Amos-Binks, Dannenhauer, Cardona-Rivera, and Brewer] Adam Amos-Binks, Dustin Dannenhauer, Rogelio E. Cardona-Rivera, and Gene A. Brewer (eds.). *Short Paper Proceedings of the Workshop on Cognitive Systems for Anticipatory Thinking (COGSAT 2019) co-located with the AAAI Fall Symposium 2019, Arlington, USA, November, 2019*, volume 2558 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Anbar et al.(2020)Anbar, Abdullah, and Manickam] Mohammed Anbar, Nibras Abdullah, and Selvakumar Manickam (eds.). *Advances in Cyber Security - First International Conference, ACeS 2019, Penang, Malaysia, July 30 - August 1, 2019, Revised Selected Papers*, volume 1132 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-2692-3.
- [Anderson et al.(2020)Anderson, Thatcher, Meservy, Chudoba, Fadel, and Brown] Bonnie Brinton Anderson, Jason Thatcher, Rayman D. Meservy, Kathy Chudoba, Kelly J. Fadel, and Sue Brown (eds.). *26th Americas Conference on Information Systems, AMCIS 2020, Virtual Conference, August 15-17, 2020* (Association for Information Systems, 2020). ISBN 978-1-7336325-4-6.
- [Anelli and Noia(2020)] Vito Walter Anelli and Tommaso Di Noia (eds.). *Proceedings of the Second Workshop on Knowledge-aware and Conversational Recommender Systems, co-located with 28th ACM International Conference on Information and Knowledge Management, KaRS@CIKM 2019, Beijing, China, November 7, 2019*, volume 2601 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Anselmo et al.(2020)Anselmo, Vedova, Manea, and Pauly] Marcella Anselmo, Gianluca Della Vedova, Florin Manea, and Arno Pauly (eds.). *Beyond the Horizon of Computability - 16th Conference on Computability in Europe, CiE 2020, Fisciano, Italy, June 29 - July 3, 2020, Proceedings*, volume 12098 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51465-5.
- [Antoniou et al.(2020)Antoniou, Carolis, Dix, Gena, Kuflik, Lepouras, Origlia, and Raptis] Angeliki Antoniou, Berardina De Carolis, Alan J. Dix, Cristina Gena, Tsvi Kuflik, George Lepouras, Antonio Origlia, and George E. Raptis (eds.). *Proceedings of the AVP²CH Workshop on Advanced Visual Interfaces and Interactions in Cultural Heritage co-located with 2020 International Conference on Advanced Visual Interfaces (AVI 2020), Island of Ischia, Italy, September 29, 2020*, volume 2687 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Antunes et al.(2020)Antunes, Naldi, Italiano, Rannenbergh, and Drogkaris] Luís Antunes, Maurizio Naldi, Giuseppe F. Italiano, Kai Rannenbergh, and Prokopios Drogkaris (eds.). *Privacy Technologies and Policy - 8th Annual Privacy Forum, APF 2020, Lisbon, Portugal, October 22-23, 2020, Proceedings*, volume 12121 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-55195-7.
- [Anzalone et al.(2020)Anzalone, Buoncompagni, Castellini, and Finzi] Salvatore Maria Anzalone, Luca Buoncompagni, Alberto Castellini, and Alberto Finzi (eds.). *Proceedings of the 6th Italian Workshop on Artificial Intelligence and Robotics co-located with the XVIII International*

*Conference of the Italian Association for Artificial Intelligence (AI*IA 2019), Rende, Italy, November 22, 2019*, volume 2594 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Appice et al.(2020)Appice, Tsoumakas, Manolopoulos, and Matwin] Annalisa Appice, Grigorios Tsoumakas, Yannis Manolopoulos, and Stan Matwin (eds.). *Discovery Science - 23rd International Conference, DS 2020, Thessaloniki, Greece, October 19-21, 2020, Proceedings*, volume 12323 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61526-0.
- [Arai and Kapoor(2020)] Kohei Arai and Supriya Kapoor (eds.). *Advances in Computer Vision - Proceedings of the 2019 Computer Vision Conference, CVC 2019, Las Vegas, Nevada, USA, 25-26 April 2019, Volume 1*, volume 943 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-17794-2.
- [Arampatzis et al.(2020)Arampatzis, Kanoulas, Tsikrika, Vrochidis, Joho, Lioma, Eickhoff, Névél, Cappellato, and Ferro] Avi Arampatzis, Evangelos Kanoulas, Theodora Tsikrika, Stefanos Vrochidis, Hideo Joho, Christina Lioma, Carsten Eickhoff, Aurélie Névél, Linda Cappellato, and Nicola Ferro (eds.). *Experimental IR Meets Multilinguality, Multimodality, and Interaction - 11th International Conference of the CLEF Association, CLEF 2020, Thessaloniki, Greece, September 22-25, 2020, Proceedings*, volume 12260 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58218-0.
- [Arbab and Jongmans(2020)] Farhad Arbab and Sung-Shik Jongmans (eds.). *Formal Aspects of Component Software - 16th International Conference, FACS 2019, Amsterdam, The Netherlands, October 23-25, 2019, Proceedings*, volume 12018 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-40913-5.
- [Arezes(2020)] Pedro M. Arezes (ed.). *Advances in Safety Management and Human Factors - Proceedings of the AHFE 2019 International Conference on Safety Management and Human Factors, Washington, DC, USA, July 24-28, 2019*, volume 969 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20496-9.
- [Arezes and Boring(2020)] Pedro M. Arezes and Ronald L. Boring (eds.). *Advances in Safety Management and Human Performance - Proceedings of the AHFE 2020 Virtual Conferences on Safety Management and Human Factors, and Human Error, Reliability, Resilience, and Performance, July 16-20, 2020, USA*, volume 1204 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-50945-3.
- [Argelaguet et al.(2020)Argelaguet, McMahan, and Sugimoto] Ferran Argelaguet, Ryan P. McMahan, and Maki Sugimoto (eds.). *30th International Conference on Artificial Reality and Telexistence, 25th Eurographics Symposium on Virtual Environments, ICAT-EGVE 2020, Virtual Event, USA, December 2-4, 2020* (Eurographics Association, 2020). ISBN 978-3-03868-111-3.
- [Ariola(2020)] Zena M. Ariola (ed.). *5th International Conference on Formal Structures for Computation and Deduction, FSCD 2020, June 29-July 6, 2020, Paris, France (Virtual Conference)*, volume 167 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-155-9.
- [Asatiani et al.(2020)Asatiani, García, Helander, Jiménez-Ramírez, Koschmider, Mendling, Meroni, and Reijers] Aleksandre Asatiani, José María García, Nina Helander, Andrés Jiménez-Ramírez, Agnes Koschmider, Jan Mendling, Giovanni Meroni, and Hajo A. Reijers (eds.). *Business Process Management: Blockchain and Robotic Process Automation Forum - BPM 2020 Blockchain and RPA Forum, Seville, Spain, September 13-18, 2020, Proceedings*, volume 393 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-58778-9.
- [Atzmüller et al.(2020)Atzmüller, Coscia, and Missaoui] Martin Atzmüller, Michele Coscia, and Rokia Missaoui (eds.). *IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2020, The Hague, Netherlands, December 7-10, 2020* (IEEE, 2020). ISBN 978-1-7281-1056-1.

- [Aveiro et al.(2020)Aveiro, Guizzardi, and Borbinha] David Aveiro, Giancarlo Guizzardi, and José Borbinha (eds.). *Advances in Enterprise Engineering XIII - 9th Enterprise Engineering Working Conference, EEWC 2019, Lisbon, Portugal, May 20-24, 2019, Revised Papers*, volume 374 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-37932-2.
- [Ayala et al.(2020)Ayala, Murta, Cruzes, Figueiredo, Silva, de la Vara, de França, Solari, Travassos, and Machado] Claudia P. Ayala, Leonardo Murta, Daniela Soares Cruzes, Eduardo Figueiredo, Carla Silva, Jose Luis de la Vara, Breno de França, Martín Solari, Guilherme Horta Travassos, and Ivan Machado (eds.). *Proceedings of the XXIII Iberoamerican Conference on Software Engineering, CIbSE 2020, Curitiba, Paraná, Brazil, November 9-13, 2020* (Curran Associates, 2020). ISBN 978-1-7138-1853-3.
- [Ayaz(2020)] Hasan Ayaz (ed.). *Advances in Neuroergonomics and Cognitive Engineering - Proceedings of the AHFE 2019 International Conference on Neuroergonomics and Cognitive Engineering, and the AHFE International Conference on Industrial Cognitive Ergonomics and Engineering Psychology, Washington, DC, USA, July 24-28, 2019*, volume 953 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20472-3.
- [Babichev et al.(2020)Babichev, Peleshko, and Vynokurova] Sergii Babichev, Dmytro Peleshko, and Olena Vynokurova (eds.). *Data Stream Mining & Processing - Third International Conference, DSMP 2020, Lviv, Ukraine, August 21-25, 2020, Proceedings*, volume 1158 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-61655-7.
- [Bach et al.(2020)Bach, Bunescu, Marling, and Wiratunga] Kerstin Bach, Razvan C. Bunescu, Cindy Marling, and Nirmalie Wiratunga (eds.). *Proceedings of the 5th International Workshop on Knowledge Discovery in Healthcare Data co-located with 24th European Conference on Artificial Intelligence, KDH@ECAI 2020, Santiago de Compostela, Spain & Virtually, August 29-30, 2020*, volume 2675 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Bai et al.(2020)Bai, Karatzas, and Lopresti] Xiang Bai, Dimosthenis Karatzas, and Daniel Lopresti (eds.). *Document Analysis Systems - 14th IAPR International Workshop, DAS 2020, Wuhan, China, July 26-29, 2020, Proceedings*, volume 12116 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57057-6.
- [Baldassarre et al.(2020)Baldassarre, Lanubile, Kalinowski, and Sarro] Maria Teresa Baldassarre, Filippo Lanubile, Marcos Kalinowski, and Federica Sarro (eds.). *ESEM '20: ACM / IEEE International Symposium on Empirical Software Engineering and Measurement, Bari, Italy, October 5-7, 2020* (ACM, 2020). ISBN 978-1-4503-7580-1.
- [Baldi et al.(2020)Baldi, Persichetti, and Santini] Marco Baldi, Edoardo Persichetti, and Paolo Santini (eds.). *Code-Based Cryptography - 8th International Workshop, CBCrypto 2020, Zagreb, Croatia, May 9-10, 2020, Revised Selected Papers*, volume 12087 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-54073-9.
- [Bandini et al.(2020)Bandini, Cortellessa, and Palumbo] Stefania Bandini, Gabriella Cortellessa, and Filippo Palumbo (eds.). *Proceedings of the 5th Italian Workshop on Artificial Intelligence for Ambient Assisted Living 2019, co-located with 18th International Conference of the Italian Association for Artificial Intelligence, AI*AAL@AI*IA 2019, Rende, Italy, November 22, 2019*, volume 2559 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Barbaresi et al.(2020)Barbaresi, Bildhauer, Schäfer, and Stemle] Adrien Barbaresi, Felix Bildhauer, Roland Schäfer, and Egon Stemle (eds.). *Proceedings of the 12th Web as Corpus Workshop, WAC@LREC 2020, Marseille, France, May 2020* (European Language Resources Association, 2020). ISBN 979-10-95546-68-9.
- [Barbosa and Baltag(2020)] Luís Soares Barbosa and Alexandru Baltag (eds.). *Dynamic Logic. New Trends and Applications - Second International Workshop, DaLi 2019, Porto, Portugal, October 7-11, 2019, Proceedings*, volume 12005 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-38807-2.

- [Baroglio et al.(2020)Baroglio, Hübner, and Winikoff] Cristina Baroglio, Jomi Fred Hübner, and Michael Winikoff (eds.). *Engineering Multi-Agent Systems - 8th International Workshop, EMAS 2020, Auckland, New Zealand, May 8-9, 2020, Revised Selected Papers*, volume 12589 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66533-3.
- [Barolli et al.(2020a)Barolli, Amato, Moscato, Enokido, and Takizawa] Leonard Barolli, Flora Amato, Francesco Moscato, Tomoya Enokido, and Makoto Takizawa (eds.). *Advanced Information Networking and Applications - Proceedings of the 34th International Conference on Advanced Information Networking and Applications, AINA-2020, Caserta, Italy, 15-17 April*, volume 1151 of *Advances in Intelligent Systems and Computing* (Springer, 2020a). ISBN 978-3-030-44040-4. Canceled because of the COVID-19 crisis.
- [Barolli et al.(2020b)Barolli, Amato, Moscato, Enokido, and Takizawa] Leonard Barolli, Flora Amato, Francesco Moscato, Tomoya Enokido, and Makoto Takizawa (eds.). *Web, Artificial Intelligence and Network Applications - Proceedings of the Workshops of the 34th International Conference on Advanced Information Networking and Applications, AINA Workshops 2020, Caserta, Italy, 15-17 April*, volume 1150 of *Advances in Intelligent Systems and Computing* (Springer, 2020b). ISBN 978-3-030-44037-4. Canceled because of the COVID-19 crisis.
- [Barolli et al.(2020c)Barolli, Hellinckx, and Enokido] Leonard Barolli, Peter Hellinckx, and Tomoya Enokido (eds.). *Advances on Broad-Band Wireless Computing, Communication and Applications - Proceedings of the 14th International Conference on Broad-Band Wireless Computing, Communication and Applications, BWCCA 2019, Antwerp, Belgium, November 7-9, 2019*, volume 97 of *Lecture Notes in Networks and Systems* (Springer, 2020c). ISBN 978-3-030-33505-2.
- [Barolli et al.(2020d)Barolli, Hellinckx, and Natwichai] Leonard Barolli, Peter Hellinckx, and Juggapong Natwichai (eds.). *Advances on P2P, Parallel, Grid, Cloud and Internet Computing - Proceedings of the 14th International Conference on P2P, Parallel, Grid, Cloud and Internet Computing, 3PGCIC-2019, Antwerp, Belgium, November 7-9, 2019*, volume 96 of *Lecture Notes in Networks and Systems* (Springer, 2020d). ISBN 978-3-030-33508-3.
- [Barolli et al.(2020e)Barolli, Hussain, and Ikeda] Leonard Barolli, Farookh Khadeer Hussain, and Makoto Ikeda (eds.). *Complex, Intelligent, and Software Intensive Systems - Proceedings of the 13th International Conference on Complex, Intelligent, and Software Intensive Systems, CISIS 2019, Sydney, NSW, Australia, 3-5 July 2019*, volume 993 of *Advances in Intelligent Systems and Computing* (Springer, 2020e). ISBN 978-3-030-22353-3.
- [Barolli et al.(2020f)Barolli, Okada, and Amato] Leonard Barolli, Yoshihiro Okada, and Flora Amato (eds.). *Advances in Internet, Data and Web Technologies, The 8th International Conference on Emerging Internet, Data and Web Technologies, EIDWT 2020, Kitakyushu, Japan. 24-26 February 2020*, volume 47 of *Lecture Notes on Data Engineering and Communications Technologies* (Springer, 2020f). ISBN 978-3-030-39745-6.
- [Barolli et al.(2020g)Barolli, Takizawa, Xhafa, and Enokido] Leonard Barolli, Makoto Takizawa, Fatos Xhafa, and Tomoya Enokido (eds.). *Advanced Information Networking and Applications - Proceedings of the 33rd International Conference on Advanced Information Networking and Applications, AINA 2019, Matsue, Japan, March 27-29, 2019*, volume 926 of *Advances in Intelligent Systems and Computing* (Springer, 2020g). ISBN 978-3-030-15031-0.
- [Barták and Bell(2020)] Roman Barták and Eric Bell (eds.). *Proceedings of the Thirty-Third International Florida Artificial Intelligence Research Society Conference, Originally to be held in North Miami Beach, Florida, USA, May 17-20, 2020* (AAAI Press, 2020). ISBN 978-1-57735-821-3.
- [Bartoli and Fusiello(2020a)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part I*, volume 12535 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-66414-5.

- [Bartoli and Fusiello(2020b)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part II*, volume 12536 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-66095-6.
- [Bartoli and Fusiello(2020c)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part III*, volume 12537 of *Lecture Notes in Computer Science* (Springer, 2020c). ISBN 978-3-030-67069-6.
- [Bartoli and Fusiello(2020d)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part IV*, volume 12538 of *Lecture Notes in Computer Science* (Springer, 2020d). ISBN 978-3-030-66822-8.
- [Bartoli and Fusiello(2020e)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part V*, volume 12539 of *Lecture Notes in Computer Science* (Springer, 2020e). ISBN 978-3-030-68237-8.
- [Bartoli and Fusiello(2020f)] Adrien Bartoli and Andrea Fusiello (eds.). *Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part VI*, volume 12540 of *Lecture Notes in Computer Science* (Springer, 2020f). ISBN 978-3-030-65413-9.
- [Basile et al.(2020a)Basile, Basile, Croce, and Cabrio] Pierpaolo Basile, Valerio Basile, Danilo Croce, and Elena Cabrio (eds.). *Proceedings of the 4th Workshop on Natural Language for Artificial Intelligence (NL4AI 2020) co-located with the 19th International Conference of the Italian Association for Artificial Intelligence (AI*IA 2020), Anywhere, November 25th-27th, 2020*, volume 2735 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020a).
- [Basile et al.(2020b)Basile, Croce, Maro, and Passaro] Valerio Basile, Danilo Croce, Maria Di Maro, and Lucia C. Passaro (eds.). *Proceedings of the Seventh Evaluation Campaign of Natural Language Processing and Speech Tools for Italian. Final Workshop (EVALITA 2020), Online event, December 17th, 2020*, volume 2765 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020b).
- [Bassiliades et al.(2020)Bassiliades, Chalkiadakis, and de Jonge] Nick Bassiliades, Georgios Chalkiadakis, and Dave de Jonge (eds.). *Multi-Agent Systems and Agreement Technologies - 17th European Conference, EUMAS 2020, and 7th International Conference, AT 2020, Thessaloniki, Greece, September 14-15, 2020, Revised Selected Papers*, volume 12520 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66411-4.
- [Batina and Li(2020)] Lejla Batina and Gang Li (eds.). *Applications and Techniques in Information Security - 11th International Conference, ATIS 2020, Brisbane, QLD, Australia, November 12-13, 2020, Proceedings*, volume 1338 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-33-4705-2.
- [Baudier et al.(2020)Baudier, Arami, and Chang] Patricia Baudier, Mitra Arami, and Victor Chang (eds.). *Proceedings of the 2nd International Conference on Finance, Economics, Management and IT Business, FEMIB 2020, Prague, Czech Republic, May 5-6, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-422-0.
- [Baytas et al.(2020)Baytas, Funk, Ljungblad, Garcia, Delfa, and Mueller] Mehmet Aydin Baytas, Markus Funk, Sara Ljungblad, Jérémie Garcia, Joseph La Delfa, and Florian 'Floyd' Mueller (eds.). *Proceedings of the Interdisciplinary Workshop on Human-Drone Interaction co-located with the 2020 ACM CHI Conference on Human Factors in Computing Systems (CHI 2020), Honolulu, HI, April 26, 2020*, volume 2617 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Beck et al.(2020)Beck, Buffet, Hoffmann, Karpas, and Sohrabi] J. Christopher Beck, Olivier Buffet, Jörg Hoffmann, Erez Karpas, and Shirin Sohrabi (eds.). *Proceedings of the Thirtieth International Conference on Automated Planning and Scheduling, Nancy, France, October 26-30, 2020* (AAAI Press, 2020). ISBN 978-1-57735-824-4.

- [Behringer and Chang(2020)] Reinhold Behringer and Victor Chang (eds.). *Proceedings of the 5th International Conference on Complexity, Future Information Systems and Risk, COMPLEXIS 2020, Prague, Czech Republic, May 8-9, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-427-5.
- [Belaïd and Güneysu(2020)] Sonia Belaïd and Tim Güneysu (eds.). *Smart Card Research and Advanced Applications - 18th International Conference, CARDIS 2019, Prague, Czech Republic, November 11-13, 2019, Revised Selected Papers*, volume 11833 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42067-3.
- [Bellatreche et al.(2020a)]Bellatreche, Bielíková, Boussaïd, Catania, Darmont, Demidova, Duchateau, Hall, Mercun, Novik, Ladjel Bellatreche, Mária Bielíková, Omar Boussaïd, Barbara Catania, Jérôme Darmont, Elena Demidova, Fabien Duchateau, Mark M. Hall, Tanja Mercun, Boris Novikov, Christos Papatheodorou, Thomas Risse, Oscar Romero, Lucile Sautot, Guilaine Talens, Robert Wrembel, and Maja Zumer (eds.). *ADBIS, TPD and EDA 2020 Common Workshops and Doctoral Consortium - International Workshops: DOING, MADEISD, SKG, BBIGAP, SIMPDA, AIMinScience 2020 and Doctoral Consortium, Lyon, France, August 25-27, 2020, Proceedings*, volume 1260 of *Communications in Computer and Information Science* (Springer, 2020a). ISBN 978-3-030-55813-0.
- [Bellatreche et al.(2020b)]Bellatreche, Goyal, Fujita, Mondal, and Reddy] Ladjel Bellatreche, Vikram Goyal, Hamido Fujita, Anirban Mondal, and P. Krishna Reddy (eds.). *Big Data Analytics - 8th International Conference, BDA 2020, Sonapat, India, December 15-18, 2020, Proceedings*, volume 12581 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-66664-4.
- [Benedictis et al.(2020)]Benedictis, Maratea, Micheli, Scala, Serina, Umbrico, and Vallati] Riccardo De Benedictis, Marco Maratea, Andrea Micheli, Enrico Scala, Ivan Serina, Alessandro Umbrico, and Mauro Vallati (eds.). *Joint Proceedings of the 8th Italian Workshop on Planning and Scheduling and the 27th International Workshop on Experimental Evaluation of Algorithms for Solving Problems with Combinatorial Explosion co-located with AIxIA 2020, Online Event, November 25-27, 2020*, volume 2745 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Benzekri et al.(2020)]Benzekri, Barbeau, Gong, Laborde, and García-Alfaro] Abdelmalek Benzekri, Michel Barbeau, Guang Gong, Romain Laborde, and Joaquín García-Alfaro (eds.). *Foundations and Practice of Security - 12th International Symposium, FPS 2019, Toulouse, France, November 5-7, 2019, Revised Selected Papers*, volume 12056 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45370-1.
- [Bernardi et al.(2020)]Bernardi, Vittorini, Flammini, Nardone, Marrone, Adler, Schneider, Schleiß, Nostro, Olsen, Salle, and Simona Bernardi, Valeria Vittorini, Francesco Flammini, Roberto Nardone, Stefano Marrone, Rasmus Adler, Daniel Schneider, Philipp Schleiß, Nicola Nostro, Rasmus Løvenstein Olsen, Amleto Di Salle, and Paolo Masci (eds.). *Dependable Computing - EDCC 2020 Workshops - AI4RAILS, DREAMS, DSOGRI, SERENE 2020, Munich, Germany, September 7, 2020, Proceedings*, volume 1279 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-58461-0.
- [Bernardo and Marmsoler(2020)] Bruno Bernardo and Diego Marmsoler (eds.). *2nd Workshop on Formal Methods for Blockchains, FMBC@CAV 2020, July 20-21, 2020, Los Angeles, California, USA (Virtual Conference)*, volume 84 of *OASICS* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-169-6.
- [Bernhard et al.(2020)]Bernhard, Bracciali, Camp, Matsuo, Maurushat, Rønne, and Sala] Matthew Bernhard, Andrea Bracciali, L. Jean Camp, Shin'ichiro Matsuo, Alana Maurushat, Peter B. Rønne, and Massimiliano Sala (eds.). *Financial Cryptography and Data Security - FC 2020 International Workshops, AsiaUSEC, CoDeFi, VOTING, and WTSC, Kota Kinabalu, Malaysia, February 14, 2020, Revised Selected Papers*, volume 12063 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-54454-6.
- [Bernhaupt et al.(2020a)]Bernhaupt, Mueller, Verweij, Andres, McGrenere, Cockburn, Avellino, Goguey, Bjøn, Zhao, Sam Regina Bernhaupt, Florian 'Floyd' Mueller, David Verweij, Josh Andres, Joanna McGrenere, Andy Cockburn, Ignacio Avellino, Alix Goguey, Pernille Bjøn, Shengdong Zhao, Briane Paul

- Samson, and Rafal Kocielnik (eds.). *CHI '20: CHI Conference on Human Factors in Computing Systems, Honolulu, HI, USA, April 25-30, 2020* (ACM, 2020a). ISBN 978-1-4503-6708-0.
- [Bernhaupt et al.(2020b)Bernhaupt, Mueller, Verweij, Andres, McGrenere, Cockburn, Avellino, Goguey, Bjøn, Zhao, Samson, Regina Bernhaupt, Florian 'Floyd' Mueller, David Verweij, Josh Andres, Joanna McGrenere, Andy Cockburn, Ignacio Avellino, Alix Goguey, Pernille Bjøn, Shengdong Zhao, Briane Paul Samson, and Rafal Kocielnik (eds.). *Extended Abstracts of the 2020 CHI Conference on Human Factors in Computing Systems, CHI 2020, Honolulu, HI, USA, April 25-30, 2020* (ACM, 2020b). ISBN 978-1-4503-6819-3.
- [Bertrand and Jansen(2020)] Nathalie Bertrand and Nils Jansen (eds.). *Formal Modeling and Analysis of Timed Systems - 18th International Conference, FORMATS 2020, Vienna, Austria, September 1-3, 2020, Proceedings*, volume 12288 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57627-1.
- [Bezerianos et al.(2020)Bezerianos, Hall, Huron, Kay, Meyer, and Sedlmair] Anastasia Bezerianos, Kyle Wm. Hall, Samuel Huron, Matthew Kay, Miriah Meyer, and Michael Sedlmair (eds.). *IEEE Workshop on Evaluation and Beyond - Methodological Approaches to Visualization, BELIV 2020, Salt Lake City, UT, USA, October 25-30, 2020* (IEEE, 2020). ISBN 978-1-7281-9642-8.
- [Bhattacharyya et al.(2020)Bhattacharyya, Mitra, and Dutta] Siddhartha Bhattacharyya, Sushmita Mitra, and Paramartha Dutta (eds.). *Intelligence Enabled Research - DoSIER 2019, First Doctoral Symposium on Intelligence Enabled Research, Kolkata, India, October 19-20, 2019*, volume 1109 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-981-15-2020-4.
- [Biasotti et al.(2020)Biasotti, Pintus, and Berretti] Silvia Biasotti, Ruggero Pintus, and Stefano Berretti (eds.). *Italian Chapter Conference 2020 - Smart Tools and Apps in computer Graphics, STAG 2020, Virtual Event, Italy, November 12-13, 2020* (Eurographics Association, 2020). ISBN 978-3-03868-124-3.
- [Bieniusa and Fördös(2020)] Annette Bieniusa and Viktória Fördös (eds.). *Proceedings of the 19th ACM SIGPLAN International Workshop on Erlang, Erlang@ICFP 2020, Virtual Event, USA, August 23, 2020* (ACM, 2020). ISBN 978-1-4503-8049-2.
- [Bietz and Wiggins(2020)] Matthew J. Bietz and Andrea Wiggins (eds.). *Companion Publication of the 2020 ACM Conference on Computer Supported Cooperative Work and Social Computing, CSCW 2020, Virtual Event, USA, October, 2020* (ACM, 2020). ISBN 978-1-4503-8059-1.
- [Bilas et al.(2020)Bilas, Magoutis, Markatos, Kostic, and Seltzer] Angelos Bilas, Kostas Magoutis, Evangelos P. Markatos, Dejan Kostic, and Margo I. Seltzer (eds.). *EuroSys '20: Fifteenth EuroSys Conference 2020, Heraklion, Greece, April 27-30, 2020* (ACM, 2020). ISBN 978-1-4503-6882-7.
- [Bilgin et al.(2020)Bilgin, Marcellin, Serra-Sagristà, and Storer] Ali Bilgin, Michael W. Marcellin, Joan Serra-Sagristà, and James A. Storer (eds.). *Data Compression Conference, DCC 2020, Snowbird, UT, USA, March 24-27, 2020* (IEEE, 2020). ISBN 978-1-7281-6457-1.
- [Birch et al.(2020)Birch, Finch, Hayashi, Heafield, Junczys-Dowmunt, Konstas, Li, Neubig, and Oda] Alexandra Birch, Andrew M. Finch, Hiroaki Hayashi, Kenneth Heafield, Marcin Junczys-Dowmunt, Ioannis Konstas, Xian Li, Graham Neubig, and Yusuke Oda (eds.). *Proceedings of the Fourth Workshop on Neural Generation and Translation, NGT@ACL 2020, Online, July 5-10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-17-0.
- [Bittencourt et al.(2020a)Bittencourt, Cukurova, Muldner, Luckin, and Millán] Ig Ibert Bittencourt, Mutlu Cukurova, Kasia Muldner, Rose Luckin, and Eva Millán (eds.). *Artificial Intelligence in Education - 21st International Conference, AIED 2020, Ifrane, Morocco, July 6-10, 2020, Proceedings, Part I*, volume 12163 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-52236-0.

- [Bittencourt et al.(2020b)Bittencourt, Cukurova, Muldner, Luckin, and Millán] Ig Ibert Bittencourt, Mutlu Cukurova, Kasia Muldner, Rose Luckin, and Eva Millán (eds.). *Artificial Intelligence in Education - 21st International Conference, AIED 2020, Ifrane, Morocco, July 6-10, 2020, Proceedings, Part II*, volume 12164 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-52239-1.
- [Blanc-Talon et al.(2020)Blanc-Talon, Delmas, Philips, Popescu, and Scheunders] Jacques Blanc-Talon, Patrice Delmas, Wilfried Philips, Dan Popescu, and Paul Scheunders (eds.). *Advanced Concepts for Intelligent Vision Systems - 20th International Conference, ACIVS 2020, Auckland, New Zealand, February 10-14, 2020, Proceedings*, volume 12002 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-40604-2.
- [Blanchette and Hritcu(2020)] Jasmin Blanchette and Catalin Hritcu (eds.). *Proceedings of the 9th ACM SIGPLAN International Conference on Certified Programs and Proofs, CPP 2020, New Orleans, LA, USA, January 20-21, 2020* (ACM, 2020). ISBN 978-1-4503-7097-4.
- [Blass et al.(2020)Blass, Cégielski, Dershowitz, Droste, and Finkbeiner] Andreas Blass, Patrick Cégielski, Nachum Dershowitz, Manfred Droste, and Bernd Finkbeiner (eds.). *Fields of Logic and Computation III - Essays Dedicated to Yuri Gurevich on the Occasion of His 80th Birthday*, volume 12180 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-48005-9.
- [Blelloch and Finocchi(2020)] Guy E. Blelloch and Irene Finocchi (eds.). *Proceedings of the Symposium on Algorithm Engineering and Experiments, ALENEX 2020, Salt Lake City, UT, USA, January 5-6, 2020* (SIAM, 2020). ISBN 978-1-61197-600-7.
- [Blikstein et al.(2020)Blikstein, Buechley, and Holbert] Paulo Blikstein, Leah Buechley, and Nathan R. Holbert (eds.). *FabLearn '20: FabLearn 2020 - 9th Annual Conference on Maker Education, New York, NY, USA, April 4 - 5, 2020* (ACM, 2020). ISBN 978-1-4503-7543-6.
- [Bliudze and Bocchi(2020)] Simon Bliudze and Laura Bocchi (eds.). *Coordination Models and Languages - 22nd IFIP WG 6.1 International Conference, COORDINATION 2020, Held as Part of the 15th International Federated Conference on Distributed Computing Techniques, DisCoTec 2020, Valletta, Malta, June 15-19, 2020, Proceedings*, volume 12134 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-50028-3.
- [Bloch(2020)] Isabelle Bloch (ed.). *Conférence Nationale en Intelligence Artificielle, CNIA 2020, Annual French AI Conference, Angers, France, June 29 - July 1, 2020* (AFIA, 2020).
- [Bogaerts et al.(2020)Bogaerts, Bontempi, Geurts, Harley, Lebichot, Lenaerts, and Louppe] Bart Bogaerts, Gianluca Bontempi, Pierre Geurts, Nick Harley, Bertrand Lebichot, Tom Lenaerts, and Gilles Louppe (eds.). *Artificial Intelligence and Machine Learning - 31st Benelux AI Conference, BNAIC 2019, and 28th Belgian-Dutch Machine Learning Conference, BENELEARN 2019, Brussels, Belgium, November 6-8, 2019, Revised Selected Papers*, volume 1196 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-65153-4.
- [Bonial et al.(2020)Bonial, Caselli, Chaturvedi, Clark, Huang, Iyyer, Jaimes, Ji, Martin, Miller, Mitamura, Peng, and Tetreault] Claire Bonial, Tommaso Caselli, Snigdha Chaturvedi, Elizabeth Clark, Ruihong Huang, Mohit Iyyer, Alejandro Jaimes, Heng Ji, Lara J. Martin, Ben Miller, Teruko Mitamura, Nanyun Peng, and Joel R. Tetreault (eds.). *Proceedings of the First Joint Workshop on Narrative Understanding, Storylines, and Events, NUSE@ACL 2020, Online, July 9, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-13-2.
- [Bonifati et al.(2020)Bonifati, Zhou, Salles, Böhm, Olteanu, Fletcher, Khan, and Yang] Angela Bonifati, Yongluan Zhou, Marcos Antonio Vaz Salles, Alexander Böhm, Dan Olteanu, George H. L. Fletcher, Arijit Khan, and Bin Yang (eds.). *Proceedings of the 23rd International Conference on Extending Database Technology, EDBT 2020, Copenhagen, Denmark, March 30 - April 02, 2020* (OpenProceedings.org, 2020). ISBN 978-3-89318-083-7.

- [Bonneau and Heninger(2020)] Joseph Bonneau and Nadia Heninger (eds.). *Financial Cryptography and Data Security - 24th International Conference, FC 2020, Kota Kinabalu, Malaysia, February 10-14, 2020 Revised Selected Papers*, volume 12059 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51279-8.
- [Bonsignorio et al.(2020)] Bonsignorio, Messina, del Pobil, and Hallam] Fabio Bonsignorio, Elena Messina, Angel P. del Pobil, and John Hallam (eds.) *Metrics of Sensory Motor Coordination and Integration in Robots and Animals - How to Measure the Success of Bioinspired Solutions with Respect to their Natural Models, and Against More 'Artificial' Solutions?*, Fabio Bonsignorio, Elena Messina, Angel P. del Pobil, and John Hallam (eds.), volume 36 of *Cognitive Systems Monographs* (Springer, 2020). ISBN 978-3-030-14124-0.
- [Boratto et al.(2020)] Boratto, Faralli, Marras, and Stilo] Ludovico Boratto, Stefano Faralli, Mirko Marras, and Giovanni Stilo (eds.). *Bias and Social Aspects in Search and Recommendation - First International Workshop, BIAS 2020, Lisbon, Portugal, April 14, 2020, Proceedings*, volume 1245 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-52484-5.
- [Bordawekar and Lahiri(2020)] Rajesh Bordawekar and Tirthankar Lahiri (eds.). *International Workshop on Accelerating Analytics and Data Management Systems Using Modern Processor and Storage Architectures, ADMS@VLDB 2020, Tokyo, Japan, August 31, 2020* (2020).
- [Borgwardt and Meyer(2020)] Stefan Borgwardt and Thomas Meyer (eds.). *Proceedings of the 33rd International Workshop on Description Logics (DL 2020) co-located with the 17th International Conference on Principles of Knowledge Representation and Reasoning (KR 2020), Online Event [Rhodes, Greece], September 12th to 14th, 2020*, volume 2663 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Boring(2020)] Ronald L. Boring (ed.). *Advances in Human Error, Reliability, Resilience, and Performance - Proceedings of the 3rd International Conference on Human Error, Reliability, Resilience, and Performance, AHFE-HERRP 2019, Washington, DC, USA, July 24-28, 2019*, volume 956 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20036-7.
- [Borovica-Gajic et al.(2020)] Borovica-Gajic, Qi, and Wang] Renata Borovica-Gajic, Jianzhong Qi, and Weiqing Wang (eds.). *Databases Theory and Applications - 31st Australasian Database Conference, ADC 2020, Melbourne, VIC, Australia, February 3-7, 2020, Proceedings*, volume 12008 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39468-4.
- [Bouanani(2020)] Faissal El Bouanani (ed.). *3rd International Conference on Advanced Communication Technologies and Networking, CommNet 2020, Marrakech, Morocco, September 4-6, 2020* (IEEE, 2020). ISBN 978-1-7281-8704-4.
- [Boulier et al.(2020)] Boulier, England, Sadykov, and Vorozhtsov] François Boulier, Matthew England, Timur M. Sadykov, and Evgenii V. Vorozhtsov (eds.). *Computer Algebra in Scientific Computing - 22nd International Workshop, CASC 2020, Linz, Austria, September 14-18, 2020, Proceedings*, volume 12291 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60025-9.
- [Bouman et al.(2020)] Bouman, Buzzard, and Stevenson] Charles A. Bouman, Gregory T. Buzzard, and Robert L. Stevenson (eds.). *Computational Imaging XVIII, Burlingame, California, USA, 26-30 January 2020* (Ingenta, 2020).
- [Bourdote et al.(2020)] Bourdot, Interrante, Kopper, Olivier, Saito, and Zachmann] Patrick Bourdot, Victoria Interrante, Regis Kopper, Anne-Hélène Olivier, Hideo Saito, and Gabriel Zachmann (eds.). *Virtual Reality and Augmented Reality - 17th EuroVR International Conference, EuroVR 2020, Valencia, Spain, November 25-27, 2020, Proceedings*, volume 12499 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-62654-9.

- [Boureau et al.(2020)] Boureau, Dragan, Manulis, Giannetsos, Dadoyan, Gouvas, Hallman, Li, Chang, Pallas, Pohle, and Ioana Boureau, Constantin Catalin Dragan, Mark Manulis, Thanassis Giannetsos, Christoforos Dadoyan, Panagiotis Gouvas, Roger A. Hallman, Shujun Li, Victor Chang, Frank Pallas, Jörg Pohle, and Angela M. Sasse (eds.). *Computer Security - ESORICS 2020 International Workshops, DETIPS, DeSECSys, MPS, and SPOSE, Guildford, UK, September 17-18, 2020, Revised Selected Papers*, volume 12580 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66503-6.
- [Boussaïd and Sautot(2020)] Omar Boussaïd and Lucile Sautot (eds.). *Business Intelligence & Big Data, Actes de la conférence EDA 2020, en distanciel / Lyon, France, 25-28 août 2020*, volume B-16 of *RNTI* (Editions RNTI, 2020). ISBN 979-10-96289-13-4.
- [Bowen et al.(2020)] Bowen, Vanderdonckt, and Winckler] Judy Bowen, Jean Vanderdonckt, and Marco Winckler (eds.). *EICS '20: ACM SIGCHI Symposium on Engineering Interactive Computing Systems, Sophia Antipolis, France, June 23-26, 2020* (ACM, 2020). ISBN 978-1-4503-7984-7.
- [Boy et al.(2020)] Boy, Guegan, Krob, and Vion] Guy André Boy, Alan Guegan, Daniel Krob, and Vincent Vion (eds.). *Proceedings of the Tenth International Conference on Complex Systems Design & Management, CSD&M 2019, Paris, France, December 12-13, 2019* (Springer, 2020). ISBN 978-3-030-34843-4.
- [Bracciali et al.(2020)] Bracciali, Clark, Pintore, Rønne, and Sala] Andrea Bracciali, Jeremy Clark, Federico Pintore, Peter B. Rønne, and Massimiliano Sala (eds.). *Financial Cryptography and Data Security - FC 2019 International Workshops, VOTING and WTSC, St. Kitts, St. Kitts and Nevis, February 18-22, 2019, Revised Selected Papers*, volume 11599 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-43724-4.
- [Bradley and Devlin(2020)] Steven Bradley and Marie Devlin (eds.). *CEP 2020: Computing Education Practice 2020, Durham, UK, January 9, 2020* (ACM, 2020). ISBN 978-1-4503-7729-4.
- [Brandic et al.(2020)] Brandic, Genez, Pietri, and Sakellariou] Ivona Brandic, Thiago A. L. Genez, Ilia Pietri, and Rizos Sakellariou (eds.). *Algorithmic Aspects of Cloud Computing - 5th International Symposium, ALGO CLOUD 2019, Munich, Germany, September 10, 2019, Revised Selected Papers*, volume 12041 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58627-0.
- [Brenner et al.(2020)] Brenner, Shparlinski, Shu, and Szyld] Susanne C. Brenner, Igor E. Shparlinski, Chi-Wang Shu, and Daniel B. Szyld (eds.) *75 Years of Mathematics of Computation*, Susanne C. Brenner, Igor E. Shparlinski, Chi-Wang Shu, and Daniel B. Szyld (eds.), volume 754 of *Contemporary Mathematics* (American Mathematical Society, 2020). ISBN 978-1-4704-5163-9.
- [Brinkmann et al.(2020)] Brinkmann, Karl, Lankes, Tomforde, Pionteck, and Trinitis] André Brinkmann, Wolfgang Karl, Stefan Lankes, Sven Tomforde, Thilo Pionteck, and Carsten Trinitis (eds.). *Architecture of Computing Systems - ARCS 2020 - 33rd International Conference, Aachen, Germany, May 25-28, 2020, Proceedings*, volume 12155 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-52793-8.
- [Brodaric and Neuhaus(2020)] Boyan Brodaric and Fabian Neuhaus (eds.). *Formal Ontology in Information Systems - Proceedings of the 11th International Conference, FOIS 2020, Cancelled / Bozen-Bolzano, Italy, September 14-17, 2020*, volume 330 of *Frontiers in Artificial Intelligence and Applications* (IOS Press, 2020). ISBN 978-1-64368-128-3.
- [Brogi et al.(2020)] Brogi, Zimmermann, and Kritikos] Antonio Brogi, Wolf Zimmermann, and Kyriakos Kritikos (eds.). *Service-Oriented and Cloud Computing - 8th IFIP WG 2.14 European Conference, ESOC 2020, Heraklion, Crete, Greece, September 28-30, 2020, Proceedings*, volume 12054 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44768-7.
- [Brömme et al.(2020)] Brömme, Busch, Dantcheva, Raja, Rathgeb, and Uhl] Arslan Brömme, Christoph Busch, Antitza Dantcheva, Kiran B. Raja, Christian Rathgeb, and Andreas

Uhl (eds.). *BIOSIG 2020 - Proceedings of the 19th International Conference of the Biometrics Special Interest Group, online, 16.-18. September 2020*, volume P-306 of *LNI* (Gesellschaft für Informatik e.V., 2020). ISBN 978-3-88579-700-5.

- [Brooks and Brooks(2020)] Anthony Lewis Brooks and Eva Irene Brooks (eds.). *Interactivity, Game Creation, Design, Learning, and Innovation - 8th EAI International Conference, ArtsIT 2019, and 4th EAI International Conference, DLI 2019, Aalborg, Denmark, November 6-8, 2019, Proceedings*, volume 328 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020). ISBN 978-3-030-53293-2.
- [Broos and Farrell(2020)] Tom Broos and Tracie Farrell (eds.). *Proceedings of the Impact Papers at EC-TEL 2020, co-located with the 15th European Conference on Technology-Enhanced Learning "Addressing global challenges and quality education"(EC-TEL 2020), Virtual, September 14-18, 2020*, volume 2676 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Brücher et al.(2020)Brücher, Wasenmüller, Fritz, Hof, and Krauß] Björn Brücher, Oliver Wasenmüller, Mario Fritz, Hans-Joachim Hof, and Christoph Krauß (eds.). *CSCS '20: Computer Science in Cars Symposium, Feldkirchen, Germany, December 2, 2020* (ACM, 2020). ISBN 978-1-4503-7621-1.
- [Bruel et al.(2020a)Bruel, Capozucca, Mazzara, Meyer, Naumchev, and Sadovykh] Jean-Michel Bruel, Alfredo Capozucca, Manuel Mazzara, Bertrand Meyer, Alexandr Naumchev, and Andrey Sadovykh (eds.). *Frontiers in Software Engineering Education - First International Workshop, FISEE 2019, Villebrumier, France, November 11-13, 2019, Invited Papers*, volume 12271 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-57662-2.
- [Bruel et al.(2020b)Bruel, Mazzara, and Meyer] Jean-Michel Bruel, Manuel Mazzara, and Bertrand Meyer (eds.). *Software Engineering Aspects of Continuous Development and New Paradigms of Software Production and Deployment - Second International Workshop, DEVOPS 2019, Château de Villebrumier, France, May 6-8, 2019, Revised Selected Papers*, volume 12055 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-39305-2.
- [Bucchianico(2020)] Giuseppe Di Bucchianico (ed.). *Advances in Design for Inclusion - Proceedings of the AHFE 2019 International Conference on Design for Inclusion and the AHFE 2019 International Conference on Human Factors for Apparel and Textile Engineering, Washington, DC, USA, July 24-28, 2019*, volume 954 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20443-3.
- [Bucchianico et al.(2020)Bucchianico, Shin, Shim, Fukuda, Montagna, and Carvalho] Giuseppe Di Bucchianico, Cliff Sungsoo Shin, Scott Shim, Shuichi Fukuda, Gianni Montagna, and Cristina Carvalho (eds.). *Advances in Industrial Design - Proceedings of the AHFE 2020 Virtual Conferences on Design for Inclusion, Affective and Pleasurable Design, Interdisciplinary Practice in Industrial Design, Kansei Engineering, and Human Factors for Apparel and Textile Engineering, July 16-20, 2020, USA*, volume 1202 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51193-7.
- [Bucchiarone et al.(2020)Bucchiarone, Dragoni, Dustdar, Lago, Mazzara, Rivera, and Sadovykh] Antonio Bucchiarone, Nicola Dragoni, Schahram Dustdar, Patricia Lago, Manuel Mazzara, Victor Rivera, and Andrey Sadovykh (eds.). *Microservices, Science and Engineering*, Antonio Bucchiarone, Nicola Dragoni, Schahram Dustdar, Patricia Lago, Manuel Mazzara, Victor Rivera, and Andrey Sadovykh (eds.) (Springer, 2020). ISBN 978-3-030-31645-7.
- [Buchmann et al.(2020)Buchmann, Polini, Johansson, and Karagiannis] Robert Andrei Buchmann, Andrea Polini, Björn Johansson, and Dimitris Karagiannis (eds.). *Perspectives in Business Informatics Research - 19th International Conference on Business Informatics Research, BIR 2020, Vienna, Austria, September 21-23, 2020, Proceedings*, volume 398 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-61139-2.
- [Bulling et al.(2020a)Bulling, Huckauf, Jain, Radach, and Weiskopf] Andreas Bulling, Anke Huckauf, Eakta Jain, Ralph Radach, and Daniel Weiskopf (eds.). *ETRA '20: 2020 Symposium on Eye*

Tracking Research and Applications, Short Papers, Stuttgart, Germany, June 2-5, 2020 (ACM, 2020a). ISBN 978-1-4503-7134-6.

- [Bulling et al.(2020b)Bulling, Huckauf, Jain, Radach, and Weiskopf] Andreas Bulling, Anke Huckauf, Eakta Jain, Ralph Radach, and Daniel Weiskopf (eds.). *ETRA '20: 2020 Symposium on Eye Tracking Research and Applications, Stuttgart, Germany, June 2-5, 2020* (ACM, 2020b). ISBN 978-1-4503-7133-9.
- [Bulling et al.(2020c)Bulling, Huckauf, Jain, Radach, and Weiskopf] Andreas Bulling, Anke Huckauf, Eakta Jain, Ralph Radach, and Daniel Weiskopf (eds.). *ETRA '20 Adjunct: 2020 Symposium on Eye Tracking Research and Applications, Stuttgart, Germany, June 2-5, 2020, Adjunct Volume* (ACM, 2020c). ISBN 978-1-4503-7135-3.
- [Burduk et al.(2020)Burduk, Kurzynski, and Wozniak] Robert Burduk, Marek Kurzynski, and Michal Wozniak (eds.). *Progress in Computer Recognition Systems, International Conference on Computer Recognition Systems, CORES 2019, Polanica-Zdrój, Poland, 20-22 May, 2019*, volume 977 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-19737-7.
- [Buriachok et al.(2020)Buriachok, Ageyev, Lahno, and Sokolov] Volodymyr Buriachok, Dmytro Ageyev, Valeriy Lahno, and Volodymyr Sokolov (eds.). *Proceedings of the Selected Papers on Cybersecurity Providing in Information and Telecommunication Systems (CPITS 2020), Kyiv, Ukraine, July 7, 2020 (online)*, volume 2746 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Burov and Kiv(2020)] Oleksandr Yu. Burov and Arnold E. Kiv (eds.). *Proceedings of the 3rd International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, May 13, 2020*, volume 2731 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Burststein et al.(2020)Burststein, Kochmar, Leacock, Madnani, Pilán, Yannakoudakis, and Zesch] Jill Burststein, Ekaterina Kochmar, Claudia Leacock, Nitin Madnani, Ildikó Pilán, Helen Yannakoudakis, and Torsten Zesch (eds.). *Proceedings of the Fifteenth Workshop on Innovative Use of NLP for Building Educational Applications, BEA@ACL 2020, Online, July 10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-18-7.
- [Byrka and Meka(2020)] Jaroslaw Byrka and Raghu Meka (eds.). *Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, APPROX/RANDOM 2020, August 17-19, 2020, Virtual Conference*, volume 176 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-164-1.
- [Cabanac et al.(2020)Cabanac, Frommholz, and Mayr] Guillaume Cabanac, Ingo Frommholz, and Philipp Mayr (eds.). *Proceedings of the 10th International Workshop on Bibliometric-enhanced Information Retrieval co-located with 42nd European Conference on Information Retrieval, BIR@ECIR 2020, Lisbon, Portugal, April 14th, 2020 [online only]*, volume 2591 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Cabello and Chen(2020)] Sergio Cabello and Danny Z. Chen (eds.). *36th International Symposium on Computational Geometry, SoCG 2020, June 23-26, 2020, Zürich, Switzerland*, volume 164 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-143-6.
- [Cabitza et al.(2020)Cabitza, Fred, and Gamboa] Federico Cabitza, Ana L. N. Fred, and Hugo Gamboa (eds.). *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2020) - Volume 5: HEALTHINF, Valletta, Malta, February 24-26, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-398-8.
- [Caicedo(2020)] Oscar M. Caicedo (ed.). *9th IEEE International Conference on Cloud Networking, CloudNet 2020, Piscataway, NJ, USA, November 9-11, 2020* (IEEE, 2020). ISBN 978-1-7281-9486-8.

- [Calimeri et al.(2020)Calimeri, Perri, and Zumpano] Francesco Calimeri, Simona Perri, and Ester Zumpano (eds.). *Proceedings of the 35th Italian Conference on Computational Logic - CILC 2020, Rende, Italy, October 13-15, 2020*, volume 2710 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Calvaresi et al.(2020)Calvaresi, Najjar, Winikoff, and Främling] Davide Calvaresi, Amro Najjar, Michael Winikoff, and Kary Främling (eds.). *Explainable, Transparent Autonomous Agents and Multi-Agent Systems - Second International Workshop, EXTRAAMAS 2020, Auckland, New Zealand, May 9-13, 2020, Revised Selected Papers*, volume 12175 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51923-0.
- [Campbell et al.(2020)Campbell, Genzel, Huyck, and O'Neill-Brown] Janice Campbell, Dmitriy Genzel, Ben Huyck, and Patricia O'Neill-Brown (eds.). *Proceedings of the 14th Conference of the Association for Machine Translation in the Americas, AMTA 2020 - Volume 2: User Papers, Virtual, October, 2020* (Association for Machine Translation in the Americas, 2020).
- [Campos et al.(2020)Campos, Jorge, Jatowt, and Bhatia] Ricardo Campos, Alípio Mário Jorge, Adam Jatowt, and Sumit Bhatia (eds.). *Proceedings of Text2Story - Third Workshop on Narrative Extraction From Texts co-located with 42nd European Conference on Information Retrieval, Text2Story@ECIR 2020, Lisbon, Portugal, April 14th, 2020 [online only]*, volume 2593 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Cantador et al.(2020)Cantador, Chevalier, Melucci, and Mothe] Iván Cantador, Max Chevalier, Massimo Melucci, and Josiane Mothe (eds.). *Proceedings of the First Joint Conference of the Information Retrieval Communities in Europe (CIRCLE 2020), Samatan, Gers, France, July 6-9, 2020*, volume 2621 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Canteaut and Ishai(2020a)] Anne Canteaut and Yuval Ishai (eds.). *Advances in Cryptology - EUROCRYPT 2020 - 39th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Zagreb, Croatia, May 10-14, 2020, Proceedings, Part I*, volume 12105 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-45720-4.
- [Canteaut and Ishai(2020b)] Anne Canteaut and Yuval Ishai (eds.). *Advances in Cryptology - EUROCRYPT 2020 - 39th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Zagreb, Croatia, May 10-14, 2020, Proceedings, Part II*, volume 12106 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-45723-5.
- [Canteaut and Ishai(2020c)] Anne Canteaut and Yuval Ishai (eds.). *Advances in Cryptology - EUROCRYPT 2020 - 39th Annual International Conference on the Theory and Applications of Cryptographic Techniques, Zagreb, Croatia, May 10-14, 2020, Proceedings, Part III*, volume 12107 of *Lecture Notes in Computer Science* (Springer, 2020c). ISBN 978-3-030-45726-6.
- [Cao et al.(2020)Cao, Vong, Miche, and Lendasse] Jiuwen Cao, Chi-Man Vong, Yoan Miche, and Amaury Lendasse (eds.). *Proceedings of ELM 2018, International Conference on Extreme Learning Machine, Singapore, 21-23 November 2018*, volume 11 of *Proceedings in Adaptation, Learning and Optimization* (Springer, 2020). ISBN 978-3-030-23306-8.
- [Cappellato et al.(2020)Cappellato, Eickhoff, Ferro, and Névéol] Linda Cappellato, Carsten Eickhoff, Nicola Ferro, and Aurélie Névéol (eds.). *Working Notes of CLEF 2020 - Conference and Labs of the Evaluation Forum, Thessaloniki, Greece, September 22-25, 2020*, volume 2696 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Carlet(2020)] Claude Carlet (ed.) *Boolean Functions for Cryptography and Coding Theory*, Claude Carlet (ed.) (Cambridge University Press, 2020). ISBN 9781108606806.
- [Carolis et al.(2020)Carolis, Gena, Lieto, Rossi, and Sciutti] Berardina Nadja De Carolis, Cristina Gena, Antonio Lieto, Silvia Rossi, and Alessandra Sciutti (eds.). *Proceedings of the Workshop on Adapted interaction with Social Robots, cAESAR 2020, Cagliari, Italy, March 17, 2020*, volume 2724 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Cassens et al.(2020)Cassens, Wegener, and Kofod-Petersen] Jörg Cassens, Rebekah Wegener, and Anders Kofod-Petersen (eds.). *Proceedings of the Eleventh International Workshop Modelling and Reasoning in Context co-located with the 24th European Conference on Artificial Intelligence, MRC@ECAI 2020, Santiago de Compostela, Galicia, Spain, August 29, 2020*, volume 2787 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Cassenti(2020)] Daniel N. Cassenti (ed.). *Advances in Human Factors and Simulation - Proceedings of the AHFE International Conference on Human Factors and Simulation, AHFE 2019, Washington, DC, USA, July 24-28, 2019*, volume 958 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20147-0.
- [Castegren et al.(2020)Castegren, Koster, and Schmidt] Elias Castegren, Joeri De Koster, and Thomas C. Schmidt (eds.). *AGERE 2020: Proceedings of the 10th ACM SIGPLAN International Workshop on Programming Based on Actors, Agents, and Decentralized Control, Virtual Event, USA, November 17, 2020* (ACM, 2020). ISBN 978-1-4503-8185-7.
- [Castillo et al.(2020)Castillo, Laredo, and de Vega] Pedro A. Castillo, Juan Luis Jiménez Laredo, and Francisco Fernández de Vega (eds.). *Applications of Evolutionary Computation - 23rd European Conference, EvoApplications 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings*, volume 12104 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-43721-3.
- [Castro et al.(2020)Castro, Auer, Vidal, and Rebholz-Schuhmann] Leyla Jael García Castro, Sören Auer, Maria-Esther Vidal, and Dietrich Rebholz-Schuhmann (eds.). *DaMaLOS - First Workshop on Data and Research Objects Management for Linked Open Science, Co-located at the International Semantic Web Conference ISWC 2020, Virtual Conference, November 2-3, 2020* (2020).
- [Cavallaro and Lanzi(2020)] Lorenzo Cavallaro and Andrea Lanzi (eds.). *Proceedings of the 13th European Workshop on Systems Security, EuroSec@EuroSys 2020, Heraklion, Greece, April 27, 2020* (ACM, 2020). ISBN 978-1-4503-7523-8.
- [Caviglione et al.(2020)Caviglione, Mileva, and Wendzel] Luca Caviglione, Aleksandra Mileva, and Steffen Wendzel (eds.). *EICC 2020: European Interdisciplinary Cybersecurity Conference, Rennes, France, November 18, 2020* (ACM, 2020). ISBN 978-1-4503-7599-3.
- [Cazenave et al.(2020)Cazenave, van den Herik, Saffidine, and Wu] Tristan Cazenave, H. Jaap van den Herik, Abdallah Saffidine, and I-Chen Wu (eds.). *Advances in Computer Games - 16th International Conference, ACG 2019, Macao, China, August 11-13, 2019, Revised Selected Papers*, volume 12516 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-65882-3.
- [Cazzaniga et al.(2020)Cazzaniga, Besozzi, Merelli, and Manzoni] Paolo Cazzaniga, Daniela Besozzi, Ivan Merelli, and Luca Manzoni (eds.). *Computational Intelligence Methods for Bioinformatics and Biostatistics - 16th International Meeting, CIBB 2019, Bergamo, Italy, September 4-6, 2019, Revised Selected Papers*, volume 12313 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-63060-7.
- [Ceberio and Kreinovich(2020)] Martine Ceberio and Vladik Kreinovich (eds.) *Decision Making under Constraints*, Martine Ceberio and Vladik Kreinovich (eds.), volume 276 (Springer, 2020). ISBN 978-3-030-40813-8.
- [Celikyilmaz and Wen(2020)] Asli Celikyilmaz and Tsung-Hsien Wen (eds.). *Proceedings of the 58th Annual Meeting of the Association for Computational Linguistics: System Demonstrations, ACL 2020, Online, July 5-10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-04-0.
- [Cerri and Prati(2020a)] Ricardo Cerri and Ronaldo C. Prati (eds.). *Intelligent Systems - 9th Brazilian Conference, BRACIS 2020, Rio Grande, Brazil, October 20-23, 2020, Proceedings, Part I*, volume 12319 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-61376-1.

- [Cerri and Prati(2020b)] Ricardo Cerri and Ronaldo C. Prati (eds.). *Intelligent Systems - 9th Brazilian Conference, BRACIS 2020, Rio Grande, Brazil, October 20-23, 2020, Proceedings, Part II*, volume 12320 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-61379-2.
- [Cervin and Yang(2020)] Anton Cervin and Yang Yang (eds.). *2nd Workshop on Fog Computing and the IoT, Fog-IoT 2020, April 21, 2020, Sydney, Australia*, volume 80 of *OASICS* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-144-3.
- [Chaki et al.(2020a)]Chaki, Cortesi, Saeed, and Chaki] Rituparna Chaki, Agostino Cortesi, Khalid Saeed, and Nabendu Chaki (eds.). *Advanced Computing and Systems for Security - Volume Nine, 6th International Doctoral Symposium on Applied Computation and Security, ACSS 2019, Kolkata, India, 12-13 March, 2019*, volume 995 of *Advances in Intelligent Systems and Computing* (Springer, 2020a). ISBN 978-981-13-8961-0.
- [Chaki et al.(2020b)]Chaki, Cortesi, Saeed, and Chaki] Rituparna Chaki, Agostino Cortesi, Khalid Saeed, and Nabendu Chaki (eds.). *Advanced Computing and Systems for Security - Volume Ten, 6th International Doctoral Symposium on Applied Computation and Security, ACSS 2019, Kolkata, India, 12-13 March, 2019*, volume 996 of *Advances in Intelligent Systems and Computing* (Springer, 2020b). ISBN 978-981-13-8968-9.
- [Chaki et al.(2020c)]Chaki, Cortesi, Saeed, and Chaki] Rituparna Chaki, Agostino Cortesi, Khalid Saeed, and Nabendu Chaki (eds.). *Advanced Computing and Systems for Security - Volume Twelve, 7th International Doctoral Symposium on Applied Computation and Security Systems, ACSS 2020, Kolkata, India, February 28-29, 2020*, volume 1136 of *Advances in Intelligent Systems and Computing* (Springer, 2020c). ISBN 978-981-15-2929-0.
- [Chamberlain et al.(2020)]Chamberlain, Grimheden, and Taha] Roger D. Chamberlain, Martin Edin Grimheden, and Walid Taha (eds.). *Cyber Physical Systems. Model-Based Design - 9th International Workshop, CyPhy 2019, and 15th International Workshop, WESE 2019, New York City, NY, USA, October 17-18, 2019, Revised Selected Papers*, volume 11971 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41130-5.
- [Chandrasekaran et al.(2020)]Chandrasekaran, de Waard, Feigenblat, Freitag, Ghosal, Hovy, Knoth, Konopnicki, Mayr, P. Muthu Kumar Chandrasekaran, Anita de Waard, Guy Feigenblat, Dayne Freitag, Tirthankar Ghosal, Eduard H. Hovy, Petr Knoth, David Konopnicki, Philipp Mayr, Robert M. Patton, and Michal Shmueli-Scheuer (eds.). *Proceedings of the First Workshop on Scholarly Document Processing, SDP@EMNLP 2020, Online, November 19, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-70-5.
- [Chang et al.(2020a)]Chang, Rührmair, Katzenbeisser, and Schaumont] Chip-Hong Chang, Ulrich Rührmair, Stefan Katzenbeisser, and Patrick Schaumont (eds.). *Proceedings of the 4th ACM Workshop on Attacks and Solutions in Hardware Security Workshop, ASHES@CCS 2020, Virtual Event, USA, November 13, 2020* (ACM, 2020a). ISBN 978-1-4503-8090-4.
- [Chang et al.(2020b)]Chang, Lo, and Gamess] J. Morris Chang, Dan Lo, and Eric Gamess (eds.). *Proceedings of the 2020 ACM Southeast Conference, ACM SE '20, Tampa, FL, USA, April 2-4, 2020* (ACM, 2020b). ISBN 978-1-4503-7105-6.
- [Chang(2020)] Shi-Kuo Chang (ed.). *The 26th International DMS Conference on Visualization and Visual Languages, DMSVIVA 2020, KSIR Virtual Conference Center, USA, July 7-8, 2020* (KSI Research Inc., 2020). ISBN 1-891706-51-9.
- [Changat and Das(2020)] Manoj Changat and Sandip Das (eds.). *Algorithms and Discrete Applied Mathematics - 6th International Conference, CALDAM 2020, Hyderabad, India, February 13-15, 2020, Proceedings*, volume 12016 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39218-5.
- [Charytonowicz(2020)] Jerzy Charytonowicz (ed.). *Advances in Human Factors in Architecture, Sustainable Urban Planning and Infrastructure - Proceedings of the AHFE 2020 Virtual*

Conference on Human Factors in Architecture, Sustainable Urban Planning and Infrastructure, 16-20 July, 2020, USA, volume 1214 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51565-2.

- [Charytonowicz and Falcão(2020)] Jerzy Charytonowicz and Christianne Falcão (eds.). *Advances in Human Factors in Architecture, Sustainable Urban Planning and Infrastructure - Proceedings of the AHFE 2019 International Conference on Human Factors in Architecture, Sustainable Urban Planning and Infrastructure, Washington, DC, USA, July 24-28, 2019*, volume 966 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20150-0.
- [Chatzimichail et al.(2020)] Chatzimichail, Feidakis, Soldatos, Akhgar, Meditskos, and Vrochidis] Angelos Chatzimichail, Michail Feidakis, John Soldatos, Babak Akhgar, George Meditskos, and Stefanos Vrochidis (eds.). *Proceedings of the Workshop on IOT Infrastructures for Safety in Pervasive Environments (IOT4SAFE 2020) co-located with 17th Extended Semantic Web Conference (ESWC 2020), Herakleion, Greece, June 2, 2020*, volume 2686 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Chaudhuri et al.(2020a)] Chaudhuri, Nakagawa, Khanna, and Kumar] Bidyut B. Chaudhuri, Masaki Nakagawa, Pritee Khanna, and Sanjeev Kumar (eds.). *Proceedings of 3rd International Conference on Computer Vision and Image Processing - CVIP 2018, Jabalpur, India, September 29 - October 1, 2018, Volume 1*, volume 1022 of *Advances in Intelligent Systems and Computing* (Springer, 2020a). ISBN 978-981-32-9087-7.
- [Chaudhuri et al.(2020b)] Chaudhuri, Nakagawa, Khanna, and Kumar] Bidyut B. Chaudhuri, Masaki Nakagawa, Pritee Khanna, and Sanjeev Kumar (eds.). *Proceedings of 3rd International Conference on Computer Vision and Image Processing - CVIP 2018, Jabalpur, India, September 29 - October 1, 2018, Volume 2*, volume 1024 of *Advances in Intelligent Systems and Computing* (Springer, 2020b). ISBN 978-981-32-9290-1.
- [Chawla et al.(2020)] Chawla, Wadhwa, and Meuenschiri] Shailey Chawla, Bimlesh Wadhwa, and Pornsiri Meuenschiri (eds.). *Proceedings of the 2nd Software Engineering Education Workshop 2019 co-located with 26th Asia Pacific Software Engineering Conference, SEED@APSEC 2019, Putrajaya, Malaysia, December 2, 2019*, volume 2506 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Chellappan et al.(2020)] Chellappan, Choo, and Phan] Sriram Chellappan, Kim-Kwang Raymond Choo, and NhatHai Phan (eds.). *Computational Data and Social Networks - 9th International Conference, CSoNet 2020, Dallas, TX, USA, December 11-13, 2020, Proceedings*, volume 12575 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66045-1.
- [Chen(2020)] Jessie Chen (ed.). *Advances in Human Factors in Robots and Unmanned Systems - Proceedings of the AHFE 2019 International Conference on Human Factors in Robots and Unmanned Systems, Washington, DC, USA, July 24-28, 2019*, volume 962 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20466-2.
- [Chen et al.(2020a)] Chen, Li, Liang, and Schneider] Liquan Chen, Ninghui Li, Kaitai Liang, and Steve A. Schneider (eds.). *Computer Security - ESORICS 2020 - 25th European Symposium on Research in Computer Security, ESORICS 2020, Guildford, UK, September 14-18, 2020, Proceedings, Part I*, volume 12308 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-58950-9.
- [Chen et al.(2020b)] Chen, Li, Liang, and Schneider] Liquan Chen, Ninghui Li, Kaitai Liang, and Steve A. Schneider (eds.). *Computer Security - ESORICS 2020 - 25th European Symposium on Research in Computer Security, ESORICS 2020, Guildford, UK, September 14-18, 2020, Proceedings, Part II*, volume 12309 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-59012-3.
- [Chen et al.(2020c)] Chen, Mitchell, Giannetsos, and Sgandurra] Liquan Chen, Chris J. Mitchell, Thanassis Giannetsos, and Daniele Sgandurra (eds.). *CYSARM@CCS '20: Proceedings of the 2nd Workshop on Cyber-Security Arms Race, Virtual Event, USA, November, 2020* (ACM, 2020c). ISBN 978-1-4503-8091-1.

- [Chen et al.(2020d)Chen, Hauser, Rheingans, and Scheuermann] Min Chen, Helwig Hauser, Penny Rheingans, and Gerik Scheuermann (eds.) *Foundations of Data Visualization*, Min Chen, Helwig Hauser, Penny Rheingans, and Gerik Scheuermann (eds.) (Springer, 2020d). ISBN 978-3-030-34443-6.
- [Chen et al.(2020e)Chen, Zhao, and Ahn] Qi Alfred Chen, Ziming Zhao, and Gail-Joon Ahn (eds.). *AutoSec@CODASPY '20: Proceedings of the Second ACM Workshop on Automotive and Aerial Vehicle Security, New Orleans, LA, USA, March 18, 2020* (ACM, 2020e). ISBN 978-1-4503-7113-1.
- [Cherifi et al.(2020a)Cherifi, Gaito, Mendes, Moro, and Rocha] Hocine Cherifi, Sabrina Gaito, José Fernando Mendes, Esteban Moro, and Luis Mateus Rocha (eds.). *Complex Networks and Their Applications VIII - Volume 1 Proceedings of the Eighth International Conference on Complex Networks and Their Applications COMPLEX NETWORKS 2019, Lisbon, Portugal, December 10-12, 2019*, volume 881 of *Studies in Computational Intelligence* (Springer, 2020a). ISBN 978-3-030-36686-5.
- [Cherifi et al.(2020b)Cherifi, Gaito, Mendes, Moro, and Rocha] Hocine Cherifi, Sabrina Gaito, José Fernando Mendes, Esteban Moro, and Luis Mateus Rocha (eds.). *Complex Networks and Their Applications VIII - Volume 2 Proceedings of the Eighth International Conference on Complex Networks and Their Applications COMPLEX NETWORKS 2019, Lisbon, Portugal, December 10-12, 2019*, volume 882 of *Studies in Computational Intelligence* (Springer, 2020b). ISBN 978-3-030-36682-7.
- [Chhaya et al.(2020)Chhaya, Jaidka, Healey, Ungar, and Sinha] Niyati Chhaya, Kokil Jaidka, Jennifer Healey, Lyle Ungar, and Atanu R. Sinha (eds.). *Proceedings of the 3rd Workshop on Affective Content Analysis (AffCon 2020) co-located with Thirty-Fourth AAAI Conference on Artificial Intelligence (AAAI 2020), New York, USA, February 7, 2020*, volume 2614 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Chiappa and Calandra(2020)] Silvia Chiappa and Roberto Calandra (eds.). *The 23rd International Conference on Artificial Intelligence and Statistics, AISTATS 2020, 26-28 August 2020, Online [Palermo, Sicily, Italy]*, volume 108 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Choo and Dehghantanha(2020)] Kim-Kwang Raymond Choo and Ali Dehghantanha (eds.) *Handbook of Big Data Privacy*, Kim-Kwang Raymond Choo and Ali Dehghantanha (eds.) (Springer, 2020). ISBN 978-3-030-38556-9.
- [Choukou et al.(2020)Choukou, Taïar, Irani, and Seigneur] Mohamed-Amine Choukou, Redha Taïar, Pourang Irani, and Jean-Marc Seigneur (eds.). *AH '20: 11th Augmented Human International Conference, Winnipeg, Manitoba, Canada, May 27-28, 2020* (ACM, 2020). ISBN 978-1-4503-7728-7.
- [Chugunov et al.(2020)Chugunov, Khodachek, Misnikov, and Trutnev] Andrei V. Chugunov, Igor Khodachek, Yuri Misnikov, and Dmitrii Trutnev (eds.). *Electronic Governance and Open Society: Challenges in Eurasia - 6th International Conference, EGOSE 2019, St. Petersburg, Russia, November 13-14, 2019, Proceedings*, volume 1135 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-39295-6.
- [Clapham and Koch(2020)] Benjamin Clapham and Jascha-Alexander Koch (eds.). *Enterprise Applications, Markets and Services in the Finance Industry - 10th International Workshop, FinanceCom 2020, Helsinki, Finland, August 18, 2020, Revised Selected Papers*, volume 401 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-64465-9.
- [Clifton and Napoles(2020)] Ann Clifton and Courtney Napoles (eds.). *Proceedings of the 28th International Conference on Computational Linguistics, COLING 2020 - Industry Track, Online, December 12, 2020* (International Committee on Computational Linguistics, 2020). ISBN 978-1-952148-29-3.

- [Cohn et al.(2020)Cohn, He, and Liu] Trevor Cohn, Yulan He, and Yang Liu (eds.). *Findings of the Association for Computational Linguistics: EMNLP 2020, Online Event, 16-20 November 2020*, volume EMNLP 2020 of *Findings of ACL* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-90-3.
- [Conrad and Tiddi(2020)] Stefan Conrad and Ilaria Tiddi (eds.). *Proceedings of the CIKM 2020 Workshops co-located with 29th ACM International Conference on Information and Knowledge Management (CIKM 2020), Galway, Ireland, October 19-23, 2020*, volume 2699 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Conti et al.(2020a)Conti, Zhou, Casalicchio, and Spognardi] Mauro Conti, Jianying Zhou, Emiliano Casalicchio, and Angelo Spognardi (eds.). *Applied Cryptography and Network Security - 18th International Conference, ACNS 2020, Rome, Italy, October 19-22, 2020, Proceedings, Part I*, volume 12146 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-57807-7.
- [Conti et al.(2020b)Conti, Zhou, Casalicchio, and Spognardi] Mauro Conti, Jianying Zhou, Emiliano Casalicchio, and Angelo Spognardi (eds.). *Applied Cryptography and Network Security - 18th International Conference, ACNS 2020, Rome, Italy, October 19-22, 2020, Proceedings, Part II*, volume 12147 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-57877-0.
- [Cornuéjols and Cuvelier(2020)] Antoine Cornuéjols and Etienne Cuvelier (eds.). *Extraction et Gestion des Connaissances, EGC 2020, Brussels, Belgium, January 27-31, 2020*, volume E-36 of *RNTI* (Éditions RNTI, 2020). ISBN 979-10-96289-12-7.
- [Corradini et al.(2020)Corradini, Nardelli, and Ahram] Isabella Corradini, Enrico Nardelli, and Tareq Z. Ahram (eds.). *Advances in Human Factors in Cybersecurity - AHFE 2020 Virtual Conference on Human Factors in Cybersecurity, July 16-20, 2020, USA*, volume 1219 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-52580-4.
- [Couto and Krallinger(2020)] Francisco M. Couto and Martin Krallinger (eds.). *Proceedings of the Workshop on Semantic Indexing and Information Retrieval for Health from heterogeneous content types and languages co-located with 42nd European Conference on Information Retrieval, SIIRH@ECIR 2020, Lisbon, Portugal, April 14, 2020*, volume 2619 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Cree et al.(2020)Cree, Huang, Yuan, and Yan] Michael Cree, Fay Huang, Junsong Yuan, and Wei Qi Yan (eds.). *Pattern Recognition - ACPR 2019 Workshops, Auckland, New Zealand, November 26, 2019, Proceedings*, volume 1180 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-3650-2.
- [Crespo-Mariño and Meneses-Rojas(2020)] Juan Luis Crespo-Mariño and Esteban Meneses-Rojas (eds.). *High Performance Computing - 6th Latin American Conference, CARLA 2019, Turrialba, Costa Rica, September 25-27, 2019, Revised Selected Papers*, volume 1087 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-41004-9.
- [Crimi and Bakas(2020a)] Alessandro Crimi and Spyridon Bakas (eds.). *Brainlesion: Glioma, Multiple Sclerosis, Stroke and Traumatic Brain Injuries - 5th International Workshop, BrainLes 2019, Held in Conjunction with MICCAI 2019, Shenzhen, China, October 17, 2019, Revised Selected Papers, Part I*, volume 11992 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-46639-8.
- [Crimi and Bakas(2020b)] Alessandro Crimi and Spyridon Bakas (eds.). *Brainlesion: Glioma, Multiple Sclerosis, Stroke and Traumatic Brain Injuries - 5th International Workshop, BrainLes 2019, Held in Conjunction with MICCAI 2019, Shenzhen, China, October 17, 2019, Revised Selected Papers, Part II*, volume 11993 of *Lecture Notes in Computer Science* (Springer, 2020b). ISBN 978-3-030-46642-8.
- [Curry(2020)] Edward Curry (ed.) *Real-time Linked Dataspace - Enabling Data Ecosystems for Intelligent Systems*, Edward Curry (ed.) (Springer, 2020). ISBN 978-3-030-29664-3.

- [Curry et al.(2020)Curry, Keane, Ojo, and Salwala] Edward Curry, Mark T. Keane, Adegboyega Ojo, and Dhaval Salwala (eds.). *Proceedings for the 27th AIAI Irish Conference on Artificial Intelligence and Cognitive Science, Galway, Ireland, December 5-6, 2019*, volume 2563 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [d. S. Oliveira(2020)] Bruno C. d. S. Oliveira (ed.). *Programming Languages and Systems - 18th Asian Symposium, APLAS 2020, Fukuoka, Japan, November 30 - December 2, 2020, Proceedings*, volume 12470 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64436-9.
- [Damiani et al.(2020)Damiani, Spanoudakis, and Maciaszek] Ernesto Damiani, George Spanoudakis, and Leszek A. Maciaszek (eds.). *Evaluation of Novel Approaches to Software Engineering - 14th International Conference, ENASE 2019, Heraklion, Crete, Greece, May 4-5, 2019, Revised Selected Papers*, volume 1172 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-40222-8.
- [Dang et al.(2020a)Dang, Küng, Takizawa, and Chung] Tran Khanh Dang, Josef Küng, Makoto Takizawa, and Tai M. Chung (eds.). *Future Data and Security Engineering - 7th International Conference, FDSE 2020, Quy Nhon, Vietnam, November 25-27, 2020, Proceedings*, volume 12466 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-63923-5.
- [Dang et al.(2020b)Dang, Küng, Takizawa, and Chung] Tran Khanh Dang, Josef Küng, Makoto Takizawa, and Tai M. Chung (eds.). *Future Data and Security Engineering. Big Data, Security and Privacy, Smart City and Industry 4.0 Applications - 7th International Conference, FDSE 2020, Quy Nhon, Vietnam, November 25-27, 2020, Proceedings*, volume 1306 of *Communications in Computer and Information Science* (Springer, 2020b). ISBN 978-981-33-4369-6.
- [Daniela(2020)] Linda Daniela (ed.) *New Perspectives on Virtual and Augmented Reality - Finding New Ways to Teach in a Transformed Learning Environment*, Linda Daniela (ed.) (Routledge, 2020). ISBN 9781003001874.
- [d'Aquin et al.(2020)d'Aquin, Dietze, Hauff, Curry, and Cudré-Mauroux] Mathieu d'Aquin, Stefan Dietze, Claudia Hauff, Edward Curry, and Philippe Cudré-Mauroux (eds.). *CIKM '20: The 29th ACM International Conference on Information and Knowledge Management, Virtual Event, Ireland, October 19-23, 2020* (ACM, 2020). ISBN 978-1-4503-6859-9.
- [Darema et al.(2020)Darema, Blasch, Ravela, and Aved] Frederica Darema, Erik Blasch, Sai Ravela, and Alex Aved (eds.). *Dynamic Data Driven Applications Systems - Third International Conference, DDDAS 2020, Boston, MA, USA, October 2-4, 2020, Proceedings*, volume 12312 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61724-0.
- [Darmont et al.(2020a)Darmont, Novikov, and Wrembel] Jérôme Darmont, Boris Novikov, and Robert Wrembel (eds.). *Advances in Databases and Information Systems - 24th European Conference, ADBIS 2020, Lyon, France, August 25-27, 2020, Proceedings*, volume 12245 of *Lecture Notes in Computer Science* (Springer, 2020a). ISBN 978-3-030-54831-5.
- [Darmont et al.(2020b)Darmont, Novikov, and Wrembel] Jérôme Darmont, Boris Novikov, and Robert Wrembel (eds.). *New Trends in Databases and Information Systems - ADBIS 2020 Short Papers, Lyon, France, August 25-27, 2020, Proceedings*, volume 1259 of *Communications in Computer and Information Science* (Springer, 2020b). ISBN 978-3-030-54622-9.
- [Das et al.(2020)Das, Hajishirzi, McCallum, and Singh] Dipanjan Das, Hannaneh Hajishirzi, Andrew McCallum, and Sameer Singh (eds.). *Conference on Automated Knowledge Base Construction, AKBC 2020, Virtual, June 22-24, 2020* (2020).
- [Dastani et al.(2020)Dastani, Dong, and van der Torre] Mehdi Dastani, Huimin Dong, and Leon van der Torre (eds.). *Logic and Argumentation - Third International Conference, CLAR 2020, Hangzhou, China, April 6-9, 2020, Proceedings*, volume 12061 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44637-6.

- [Daun et al.(2020)Daun, Hochmüller, Krusche, Brügge, and Tenbergen] Marian Daun, Elke Hochmüller, Stephan Krusche, Bernd Brügge, and Bastian Tenbergen (eds.). *32nd IEEE Conference on Software Engineering Education and Training, CSEE&T 2020, Virtual Conference, Germany, November 9-12, 2020* (IEEE, 2020). ISBN 978-1-7281-6807-4.
- [Davel and Barnard(2020)] Marelise H. Davel and Etienne Barnard (eds.). *Proceedings of the South African Forum for Artificial Intelligence Research, Cape Town, South Africa, 4-6 December, 2019*, volume 2540 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [de Boer and Mauro(2020)] Frank S. de Boer and Jacopo Mauro (eds.). *Recent Developments in the Design and Implementation of Programming Languages, Gabbrielli's Festschrift, November 27, 2020, Bologna, Italy*, volume 86 of *OASICS* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-171-9.
- [de Castro et al.(2020)de Castro, Pinto, do Nascimento, Felici-Castell, and Zapater] Angélica Félix de Castro, Joaquim Sousa Pinto, Rogério Patricio Chagas do Nascimento, Santiago Felici-Castell, and José Javier Samper Zapater (eds.). *EATIS 2020: 10th Euro American Conference on Telematics and Information Systems, Aveiro, Portugal, November 25-27, 2020* (ACM, 2020). ISBN 978-1-4503-7711-9.
- [de Herrera et al.(2020)de Herrera, González, Santosh, Temesgen, Kane, and Soda] Alba García Seco de Herrera, Alejandro Rodríguez González, K. C. Santosh, Zelalem Temesgen, Bridget Kane, and Paolo Soda (eds.). *33rd IEEE International Symposium on Computer-Based Medical Systems, CBMS 2020, Rochester, MN, USA, July 28-30, 2020* (IEEE, 2020). ISBN 978-1-7281-9429-5.
- [del-Río-Ortega et al.(2020)del-Río-Ortega, Leopold, and Santoro] Adela del-Río-Ortega, Henrik Leopold, and Flávia Maria Santoro (eds.). *Business Process Management Workshops - BPM 2020 International Workshops, Seville, Spain, September 13-18, 2020, Revised Selected Papers*, volume 397 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-66497-8.
- [Demidova et al.(2020)Demidova, Hakimov, Winters, and Tadic] Elena Demidova, Sherzod Hakimov, Jane Winters, and Marko Tadic (eds.). *Proceedings of the 1st International Workshop on Cross-lingual Event-centric Open Analytics co-located with the 17th Extended Semantic Web Conference (ESWC 2020), Heraklion, Crete, Greece, June 3, 2020 (online event due to COVID-19 outbreak)*, volume 2611 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Demner-Fushman et al.(2020)Demner-Fushman, Cohen, Ananiadou, and Tsujii] Dina Demner-Fushman, Kevin Bretonnel Cohen, Sophia Ananiadou, and Junichi Tsujii (eds.). *Proceedings of the 19th SIGBioMed Workshop on Biomedical Language Processing, BioNLP 2020, Online, July 9, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-09-5.
- [Denison et al.(2020)Denison, Mack, Xu, and Armstrong] Stephanie Denison, Michael Mack, Yang Xu, and Blair C. Armstrong (eds.). *Proceedings of the 42th Annual Meeting of the Cognitive Science Society - Developing a Mind: Learning in Humans, Animals, and Machines, CogSci 2020, virtual, July 29 - August 1, 2020* (cognitivesciencesociety.org, 2020).
- [Denkowski and Federmann(2020)] Michael J. Denkowski and Christian Federmann (eds.). *Proceedings of the 14th Conference of the Association for Machine Translation in the Americas, AMTA 2020, Virtual, October 6-9, 2020* (Association for Machine Translation in the Americas, 2020).
- [Dennis et al.(2020)Dennis, Bordini, and Lespérance] Louise A. Dennis, Rafael H. Bordini, and Yves Lespérance (eds.). *Engineering Multi-Agent Systems - 7th International Workshop, EMAS 2019, Montreal, QC, Canada, May 13-14, 2019, Revised Selected Papers*, volume 12058 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51416-7.
- [Desolda et al.(2020)Desolda, Deufemia, Gena, Matera, Paternò, and Treccani] Giuseppe Desolda, Vincenzo Deufemia, Cristina Gena, Maristella Matera, Fabio Paternò, and Barbara Treccani (eds.). *Proceedings of the 1st International Workshop on Empowering People in Dealing with*

Internet of Things Ecosystems co-located with International Conference on Advanced Visual Interfaces (AVI 2020), Online / Island of Ischia, Italy, September 29, 2020, volume 2702 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Dilillo et al.(2020)Dilillo, Psarakis, and Siddiqua] Luigi Dilillo, Mihalis Psarakis, and Taniya Siddiqua (eds.). *IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems, DFT 2020, Frascati, Italy, October 19-21, 2020* (IEEE, 2020). ISBN 978-1-7281-9457-8.
- [Ding and Mortier(2020)] Aaron Yi Ding and Richard Mortier (eds.). *Proceedings of the 3rd International Workshop on Edge Systems, Analytics and Networking, EdgeSys@EuroSys 2020, Heraklion, Greece, April 27, 2020* (ACM, 2020). ISBN 978-1-4503-7132-2.
- [Dobbie et al.(2020)Dobbie, Frank, Kappel, Liddle, and Mayr] Gillian Dobbie, Ulrich Frank, Gerti Kappel, Stephen W. Liddle, and Heinrich C. Mayr (eds.). *Conceptual Modeling - 39th International Conference, ER 2020, Vienna, Austria, November 3-6, 2020, Proceedings*, volume 12400 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-62521-4.
- [Dolev et al.(2020)Dolev, Kolesnikov, Lodha, and Weiss] Shlomi Dolev, Vladimir Kolesnikov, Sachin Lodha, and Gera Weiss (eds.). *Cyber Security Cryptography and Machine Learning - Fourth International Symposium, CSCML 2020, Be'er Sheva, Israel, July 2-3, 2020, Proceedings*, volume 12161 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-49784-2.
- [Dolinsky and McDowall(2020)] Margaret Dolinsky and Ian E. McDowall (eds.). *The Engineering Reality of Virtual Reality 2020, Burlingame, CA, USA, 26-30 January 2020* (Ingenta, 2020).
- [Dong et al.(2020)Dong, Gong, Li, Li, and Wu] Dezun Dong, Xiaoli Gong, Cunlu Li, Dongsheng Li, and Junjie Wu (eds.). *Advanced Computer Architecture - 13th Conference, ACA 2020, Kunming, China, August 13-15, 2020, Proceedings*, volume 1256 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-8134-2.
- [Dorigo et al.(2020)Dorigo, Stützle, Blesa, Blum, Hamann, Heinrich, and Strobel] Marco Dorigo, Thomas Stützle, Maria J. Blesa, Christian Blum, Heiko Hamann, Mary Katherine Heinrich, and Volker Strobel (eds.). *Swarm Intelligence - 12th International Conference, ANTS 2020, Barcelona, Spain, October 26-28, 2020, Proceedings*, volume 12421 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60375-5.
- [Dou et al.(2020)Dou, Miao, Lu, Mao, and Jia] Zhicheng Dou, Qiguang Miao, Wei Lu, Jiaxin Mao, and Guang Jia (eds.). *Information Retrieval - 26th China Conference, CCIR 2020, Xi'an, China, August 14-16, 2020, Proceedings*, volume 12285 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-56724-8.
- [Drmotá and Heuberger(2020)] Michael Drmotá and Clemens Heuberger (eds.). *31st International Conference on Probabilistic, Combinatorial and Asymptotic Methods for the Analysis of Algorithms, AofA 2020, June 15-19, 2020, Klagenfurt, Austria (Virtual Conference)*, volume 159 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-147-4.
- [Du and Wang(2020)] Ding-Zhu Du and Jie Wang (eds.). *Complexity and Approximation - In Memory of Ker-I Ko*, volume 12000 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41671-3.
- [Dupuy-Chessa and Proper(2020)] Sophie Dupuy-Chessa and Henderik A. Proper (eds.). *Advanced Information Systems Engineering Workshops - CAiSE 2020 International Workshops, Grenoble, France, June 8-12, 2020, Proceedings*, volume 382 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-49164-2.
- [Dusparic et al.(2020)Dusparic, Klügl, Lujak, and Vizzari] Ivana Dusparic, Franziska Klügl, Marin Lujak, and Giuseppe Vizzari (eds.). *Eleventh International Workshop on Agents in Traffic and Transportation co-located with the 24th European Conference on Artificial Intelligence (ECAI 2020)*, Santiago de Compostela, Spain, September 4, 2020, volume 2701 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Dustdar et al.(2020)Dustdar, Yu, Salinesi, Rieu, and Pant] Schahram Dustdar, Eric Yu, Camille Salinesi, Dominique Rieu, and Vik Pant (eds.). *Advanced Information Systems Engineering - 32nd International Conference, CAiSE 2020, Grenoble, France, June 8-12, 2020, Proceedings*, volume 12127 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-49434-6.
- [Dutta et al.(2020)Dutta, Feige, Rink, and Zeckzer] Soumya Dutta, Kathrin Feige, Karsten Rink, and Dirk Zeckzer (eds.). *8th Workshop on Visualisation in Environmental Sciences, EnvirVis@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-115-1.
- [El-Saddik et al.(2020)El-Saddik, Hossain, and Kantarci] Abdulmotaleb El-Saddik, M. Shamim Hossain, and Burak Kantarci (eds.) *Connected Health in Smart Cities*, Abdulmotaleb El-Saddik, M. Shamim Hossain, and Burak Kantarci (eds.) (Springer, 2020). ISBN 978-3-030-27843-4.
- [Elizarov and Loukachevitch(2020)] Alexander M. Elizarov and Natalia V. Loukachevitch (eds.). *Proceedings of the Computational Models in Language and Speech Workshop (CMLS 2020) co-located with 16th International Conference on Computational and Cognitive Linguistics (TEL 2020), Kazan, Russia, November 12-13, 2020*, volume 2780 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Emrouznejad and Chou(2020)] Ali Emrouznejad and Jui-Sheng Rayson Chou (eds.). *CSAE 2020: The 4th International Conference on Computer Science and Application Engineering, Sanya, China, October 20-22, 2020* (ACM, 2020). ISBN 978-1-4503-7772-0.
- [Emura and Yanai(2020)] Keita Emura and Naoto Yanai (eds.). *Proceedings of the 7th on ASIA Public-Key Cryptography Workshop, APKC@AsiaCCS 2020, Taipei, Taiwan, October 6, 2020* (ACM, 2020). ISBN 978-1-4503-7607-5.
- [Eom and Lee(2020)] Seok-Jin Eom and JooHo Lee (eds.). *dg.o '20: The 21st Annual International Conference on Digital Government Research, Seoul, Republic of Korea, June 15-19, 2020* (ACM, 2020). ISBN 978-1-4503-8791-0.
- [Eschbach et al.(2020)Eschbach, Marcu, and Rizzi] Reiner Eschbach, Gabriel G. Marcu, and Alessandro Rizzi (eds.). *Color Imaging XXV: Displaying, Processing, Hardcopy, and Applications, Burlingame, CA, USA, 26-30 January 2020* (Ingenta, 2020).
- [Espinoza et al.(2020)Espinoza, Hernández-Orallo, Chen, ÓhÉigeartaigh, Huang, Castillo-Effen, Mallah, and McDermid] Huáscar Espinoza, José Hernández-Orallo, Xin Cynthia Chen, Seán S. ÓhÉigeartaigh, Xiaowei Huang, Mauricio Castillo-Effen, Richard Mallah, and John Alexander McDermid (eds.). *Proceedings of the Workshop on Artificial Intelligence Safety, co-located with 34th AAAI Conference on Artificial Intelligence, SafeAI@AAAI 2020, New York City, NY, USA, February 7, 2020*, volume 2560 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Essaaidi et al.(2020)Essaaidi, Zbakh, and Ouacha] Mohamed Essaaidi, Mostapha Zbakh, and Ali Ouacha (eds.). *5th International Conference on Cloud Computing and Artificial Intelligence: Technologies and Applications, CloudTech 2020, Marrakesh, Morocco, November 24-26, 2020* (IEEE, 2020). ISBN 978-1-7281-6175-4.
- [Fahland et al.(2020)Fahland, Ghidini, Becker, and Dumas] Dirk Fahland, Chiara Ghidini, Jörg Becker, and Marlon Dumas (eds.). *Business Process Management - 18th International Conference, BPM 2020, Seville, Spain, September 13-18, 2020, Proceedings*, volume 12168 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58665-2.
- [Fahland et al.(2020hb)Fahland, Ghidini, Becker, and Dumas] Dirk Fahland, Chiara Ghidini, Jörg Becker, and Marlon Dumas (eds.). *Business Process Management Forum - BPM Forum 2020, Seville, Spain, September 13-18, 2020, Proceedings*, volume 392 of *Lecture Notes in Business Information Processing* (Springer, 2020hb). ISBN 978-3-030-58637-9.

- [Fahrenberg et al.(2020)Fahrenberg, Jipsen, and Winter] Uli Fahrenberg, Peter Jipsen, and Michael Winter (eds.). *Relational and Algebraic Methods in Computer Science - 18th International Conference, RAMiCS 2020, Palaiseau, France, April 8-11, 2020, Proceedings [postponed]*, volume 12062 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-43519-6.
- [Fanai et al.(2020)Fanai, Kao, Pieké, and Roy] Golriz Fanai, Sandy Kao, Rob Pieké, and Trina M. Roy (eds.). *DigiPro '20: The Digital Production Symposium, Virtual Event, USA, August 11-13, 2020* (ACM, 2020). ISBN 978-1-4503-8034-8.
- [Farach-Colton et al.(2020)Farach-Colton, Prencipe, and Uehara] Martin Farach-Colton, Giuseppe Prencipe, and Ryuhei Uehara (eds.). *10th International Conference on Fun with Algorithms, FUN 2021, May 30 to June 1, 2021, Favignana Island, Sicily, Italy*, volume 157 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-145-0.
- [Fazio and Zimmermann(2020)] Maria Fazio and Wolf Zimmermann (eds.). *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2018, Como, Italy, September 12-14, 2018, Revised Selected Papers*, volume 1115 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-63160-4.
- [Fazzinga et al.(2020)Fazzinga, Furfaro, and Parisi] Bettina Fazzinga, Filippo Furfaro, and Francesco Parisi (eds.). *Proceedings of the Workshop on Advances In Argumentation In Artificial Intelligence 2020 co-located with the 19th International Conference of the Italian Association for Artificial Intelligence (AIXIA 2020), Online, November 25-26, 2020*, volume 2777 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Fedushko and Edoh(2020)] Solomiia Fedushko and Thierry Oscar Edoh (eds.). *Proceedings of the 2nd International Workshop on Control, Optimisation and Analytical Processing of Social Networks (COAPSN 2020), Lviv, Ukraine, May 21, 2020*, volume 2616 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Fedushko et al.(2020)Fedushko, Gnatyuk, Peleshchyshyn, Hu, Odarchenko, and Korobiichuk] Solomiia Fedushko, Sergiy Gnatyuk, Andriy Peleshchyshyn, Zhengbing Hu, Roman Odarchenko, and Igor Korobiichuk (eds.). *Proceedings of the International Workshop on Conflict Management in Global Information Networks (CMiGIN 2019) co-located with 1st International Conference on Cyber Hygiene and Conflict Management in Global Information Networks (CyberConf 2019), Lviv, Ukraine, November 29, 2019*, volume 2588 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Fekete and Kleppmann(2020)] Alan D. Fekete and Martin Kleppmann (eds.). *7th Workshop on Principles and Practice of Consistency for Distributed Data, PaPoC@EuroSys 2020, Heraklion, Greece, April 27, 2020* (ACM, 2020). ISBN 978-1-4503-7524-5.
- [Felderer et al.(2020)Felderer, Hasselbring, Kozirolek, Matthes, Prechelt, Reussner, Rumpe, and Schaefer] Michael Felderer, Wilhelm Hasselbring, Heiko Kozirolek, Florian Matthes, Lutz Prechelt, Ralf H. Reussner, Bernhard Rumpe, and Ina Schaefer (eds.). *Ernst Denert Award for Software Engineering 2019 - Practice Meets Foundations* (Springer, 2020). ISBN 978-3-030-58616-4.
- [Felderer and Travassos(2020)] Michael Felderer and Guilherme Horta Travassos (eds.) *Contemporary Empirical Methods in Software Engineering*, Michael Felderer and Guilherme Horta Travassos (eds.) (Springer, 2020). ISBN 978-3-030-32488-9.
- [Ferguson et al.(2020)Ferguson, Helfert, and Pahl] Donald Ferguson, Markus Helfert, and Claus Pahl (eds.). *Proceedings of the 10th International Conference on Cloud Computing and Services Science, CLOSER 2020, Prague, Czech Republic, May 7-9, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-424-4.
- [Ferguson et al.(2020hb)Ferguson, Muñoz, Pahl, and Helfert] Donald Ferguson, Víctor Méndez Muñoz, Claus Pahl, and Markus Helfert (eds.). *Cloud Computing and Services Science - 9th International Conference, CLOSER 2019, Heraklion, Crete, Greece, May 2-4, 2019, Revised Selected Papers*, volume 1218 of *Communications in Computer and Information Science* (Springer, 2020hb). ISBN 978-3-030-49431-5.

- [Fernández and Muscholl(2020)] Maribel Fernández and Anca Muscholl (eds.). *28th EACSL Annual Conference on Computer Science Logic, CSL 2020, January 13-16, 2020, Barcelona, Spain*, volume 152 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-132-0.
- [Fernández and Linzen(2020)] Raquel Fernández and Tal Linzen (eds.). *Proceedings of the 24th Conference on Computational Natural Language Learning, CoNLL 2020, Online, November 19-20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-63-7.
- [Fernau(2020)] Henning Fernau (ed.). *Computer Science - Theory and Applications - 15th International Computer Science Symposium in Russia, CSR 2020, Yekaterinburg, Russia, June 29 - July 3, 2020, Proceedings*, volume 12159 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-50025-2.
- [Ferré(2020)] Sébastien Ferré (ed.). *IC 2020 : 31es Journées francophones d'Ingénierie des Connaissances (Proceedings of the 31st French Knowledge Engineering Conference), Angers, France, June 29 - July 3, 2020* (2020).
- [Filipic et al.(2020)Filipic, Minisci, and Vasile] Bogdan Filipic, Edmondo A. Minisci, and Massimiliano Vasile (eds.). *Bioinspired Optimization Methods and Their Applications - 9th International Conference, BIOMA 2020, Brussels, Belgium, November 19-20, 2020, Proceedings*, volume 12438 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-63709-5.
- [Fill and Meier(2020)] Hans-Georg Fill and Andreas Meier (eds.) *Blockchain - Grundlagen, Anwendungsszenarien und Nutzungspotenziale*, Hans-Georg Fill and Andreas Meier (eds.). Edition HMD (Springer Fachmedien Wiesbaden, 2020). ISBN 978-3-658-28006-2.
- [Finatto et al.(2020)Finatto, Vieira, Pollak, and Luz] Maria José Finatto, Renata Vieira, Senja Pollak, and Saturnino Luz (eds.). *Proceedings of the Workshop on Digital Humanities and Natural Language Processing, co-located with International Conference on the Computational Processing of Portuguese, DHandNLP@PROPOR 2020, Evora, Portugal, March 2, 2020*, volume 2607 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Fjeld and Frisvad(2020)] Morten Fjeld and Jeppe Revall Frisvad (eds.). *41st Annual Conference of the European Association for Computer Graphics, Eurographics 2020 - Tutorials, Norrköping, Sweden, May 25-29, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-103-8.
- [Flat(2020)] Matthew Flat (ed.). *DLS 2020: Proceedings of the 16th ACM SIGPLAN International Symposium on Dynamic Languages, Virtual Event, USA, November 17, 2020* (ACM, 2020). ISBN 978-1-4503-8175-8.
- [Følstad et al.(2020)Følstad, Araujo, Papadopoulos, Law, Granmo, Luger, and Brandtzæg] Asbjørn Følstad, Theo B. Araujo, Symeon Papadopoulos, Effie Lai-Chong Law, Ole-Christoffer Granmo, Ewa Luger, and Petter Bae Brandtzæg (eds.). *Chatbot Research and Design - Third International Workshop, CONVERSATIONS 2019, Amsterdam, The Netherlands, November 19-20, 2019, Revised Selected Papers*, volume 11970 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39539-1.
- [Fomin et al.(2020)Fomin, Kratsch, and van Leeuwen] Fedor V. Fomin, Stefan Kratsch, and Erik Jan van Leeuwen (eds.). *Treewidth, Kernels, and Algorithms - Essays Dedicated to Hans L. Bodlaender on the Occasion of His 60th Birthday*, volume 12160 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42070-3.
- [Fonseca et al.(2020)Fonseca, Delimitrou, and Ooi] Rodrigo Fonseca, Christina Delimitrou, and Beng Chin Ooi (eds.). *SoCC '20: ACM Symposium on Cloud Computing, Virtual Event, USA, October 19-21, 2020* (ACM, 2020). ISBN 978-1-4503-8137-6.

- [Fontaine et al.(2020)Fontaine, Korovin, Kotsireas, Rümmer, and Turret] Pascal Fontaine, Konstantin Korovin, Ilias S. Kotsireas, Philipp Rümmer, and Sophie Turret (eds.). *Joint Proceedings of the 7th Workshop on Practical Aspects of Automated Reasoning (PAAR) and the 5th Satisfiability Checking and Symbolic Computation Workshop (SC-Square) Workshop, 2020 co-located with the 10th International Joint Conference on Automated Reasoning (IJCAR 2020), Paris, France, June-July, 2020 (Virtual)*, volume 2752 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Forcada et al.(2020)Forcada, Martins, Moniz, Turchi, Bisazza, Moorkens, Arenas, Nurminen, Marg, Fumega, Martins, B Mikel L. Forcada, André Martins, Helena Moniz, Marco Turchi, Arianna Bisazza, Joss Moorkens, Ana Guerberof Arenas, Mary Nurminen, Lena Marg, Sara Fumega, Bruno Martins, Fernando Batista, Luísa Coheur, Carla Parra Escartín, and Isabel Trancoso (eds.). *Proceedings of the 22nd Annual Conference of the European Association for Machine Translation, EAMT 2020, Lisboa, Portugal, November 3-5, 2020* (European Association for Machine Translation, 2020). ISBN 978-989-33-0589-8.
- [Fournaris et al.(2020)Fournaris, Athanatos, Lampropoulos, Ioannidis, Hatzivasilis, Damiani, Abie, Ranise, Verderame, S Apostolos P. Fournaris, Manos Athanatos, Konstantinos Lampropoulos, Sotiris Ioannidis, George Hatzivasilis, Ernesto Damiani, Habtamu Abie, Silvio Ranise, Luca Verderame, Alberto Siena, and Joaquín García-Alfaro (eds.). *Computer Security - ESORICS 2019 International Workshops, IOSec, MSTEC, and FINSEC, Luxembourg City, Luxembourg, September 26-27, 2019, Revised Selected Papers*, volume 11981 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42050-5.
- [Frasson et al.(2020)Frasson, Bamidis, and Vlamos] Claude Frasson, Panagiotis D. Bamidis, and Panagiotis Vlamos (eds.). *Brain Function Assessment in Learning - Second International Conference, BFAL 2020, Heraklion, Crete, Greece, October 9-11, 2020, Proceedings*, volume 12462 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60734-0.
- [Fred and Madani(2020)] Ana L. N. Fred and Kurosh Madani (eds.). *Proceedings of the 1st International Conference on Deep Learning Theory and Applications, DeLTA 2020, Lieusaint, Paris, France, July 8-10, 2020* (ScitePress, 2020). ISBN 978-989-758-441-1.
- [Frey et al.(2020)Frey, Huang, and Sadlo] Steffen Frey, Jian Huang, and Filip Sadlo (eds.). *20th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-107-6.
- [Fröhlich et al.(2020)Fröhlich, Baldauf, Palanque, Roto, Meneweger, Tscheligi, Becerra, and Paternò] Peter Fröhlich, Matthias Baldauf, Philippe A. Palanque, Virpi Roto, Thomas Meneweger, Manfred Tscheligi, Zoe M. Becerra, and Fabio Paternò (eds.). *Proceedings of the Workshop on Automation Experience across Domains, AutomationXP 2020, co-located with the ACM Conference on Human Factors in Computing Systems (CHI 2020), Honolulu, Hawaii, US, April 26, 2020*, volume 2700 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Frommholz et al.(2020)Frommholz, Liu, and Moshfeghi] Ingo Frommholz, Haiming Liu, and Yashar Moshfeghi (eds.). *Proceedings of the 9th PhD Symposium on Future Directions in Information Access co-located with 12th European Summer School in Information Retrieval (ESSIR 2019), Milan, Italy, July 17th - to - 18th, 2019*, volume 2537 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Fukuda(2020)] Shuichi Fukuda (ed.). *Advances in Affective and Pleasurable Design - Proceedings of the AHFE 2019 International Conference on Affective and Pleasurable Design, Washington, DC, USA, July 24-28, 2019*, volume 952 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20440-2.
- [Gaggl et al.(2020)Gaggl, Thimm, and Vallati] Sarah Alice Gaggl, Matthias Thimm, and Mauro Vallati (eds.). *Proceedings of the Third International Workshop on Systems and Algorithms for Formal Argumentation co-located with the 8th International Conference on Computational Models of Argument (COMMA 2020), September 8, 2020*, volume 2672 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Gai et al.(2020)Gai, Choo, and Liu] Keke Gai, Kim-Kwang Raymond Choo, and Jiamou Liu (eds.). *BSCI '20: Proceedings of the 2nd ACM International Symposium on Blockchain and Secure Critical Infrastructure, co-located with AsiaCCS 2020, Taipei, Taiwan, October 6, 2020* (ACM, 2020). ISBN 978-1-4503-7610-5.
- [Gaj et al.(2020)Gaj, Guminski, and Kwiecien] Piotr Gaj, Wojciech Guminski, and Andrzej Kwiecien (eds.). *Computer Networks - 27th International Conference, CN 2020, Gdańsk, Poland, June 23-24, 2020, Proceedings*, volume 1231 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-50718-3.
- [Gallagher et al.(2020)Gallagher, Moustafa, and Lakshika] Marcus Gallagher, Nour Moustafa, and Erandi Lakshika (eds.). *AI 2020: Advances in Artificial Intelligence - 33rd Australasian Joint Conference, AI 2020, Canberra, ACT, Australia, November 29-30, 2020, Proceedings*, volume 12576 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64983-8.
- [Gamallo et al.(2020)Gamallo, García, Martín-Rodilla, and Pereira-Fariña] Pablo Gamallo, Marcos García, Patricia Martín-Rodilla, and Martin Pereira-Fariña (eds.). *Proceedings of the Workshop on Hybrid Intelligence for Natural Language Processing Tasks (HI4NLP 2020) co-located with 24th European Conference on Artificial Intelligence (ECAI 2020), Santiago de Compostela, Spain, August 29, 2020*, volume 2693 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Gammerman et al.(2020)Gammerman, Vovk, Luo, Smirnov, Cherubin, and Christini] Alexander Gammerman, Vladimir Vovk, Zhiyuan Luo, Evgueni N. Smirnov, Giovanni Cherubin, and Marco Christini (eds.). *Conformal and Probabilistic Prediction and Applications, COPA 2020, 9-11 September 2020, Virtual Event, Verona, Italy*, volume 128 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Ganzha et al.(2020)Ganzha, Maciaszek, and Paprzycki] Maria Ganzha, Leszek A. Maciaszek, and Marcin Paprzycki (eds.). *Communication Papers of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020*, volume 23 of *Annals of Computer Science and Information Systems* (2020). ISBN 978-83-959183-2-2.
- [Ganzha et al.(2020hb)Ganzha, Maciaszek, and Paprzycki] Maria Ganzha, Leszek A. Maciaszek, and Marcin Paprzycki (eds.). *Position Papers of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020*, volume 22 of *Annals of Computer Science and Information Systems* (2020hb). ISBN 978-83-959183-0-8.
- [Ganzha et al.(2020hc)Ganzha, Maciaszek, and Paprzycki] Maria Ganzha, Leszek A. Maciaszek, and Marcin Paprzycki (eds.). *Proceedings of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020*, volume 21 of *Annals of Computer Science and Information Systems* (2020hc). ISBN 978-83-955416-7-4.
- [Gao et al.(2020)Gao, Feng, Yu, and Wu] Honghao Gao, Zhiyong Feng, Jun Yu, and Jun Wu (eds.). *Communications and Networking - 14th EAI International Conference, ChinaCom 2019, Shanghai, China, November 29 - December 1, 2019, Proceedings, Part I*, volume 312 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020). ISBN 978-3-030-41113-8.
- [Gao et al.(2020hb)Gao, Feng, Yu, and Wu] Honghao Gao, Zhiyong Feng, Jun Yu, and Jun Wu (eds.). *Communications and Networking - 14th EAI International Conference, ChinaCom 2019, Shanghai, China, November 29 - December 1, 2019, Proceedings, Part II*, volume 313 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020hb). ISBN 978-3-030-41116-9.
- [Gao et al.(2020hc)Gao, Zhan, Fox, Lu, and Stanzione] Wanling Gao, Jianfeng Zhan, Geoffrey C. Fox, Xiaoyi Lu, and Dan Stanzione (eds.). *Benchmarking, Measuring, and Optimizing - Second BenchCouncil International Symposium, Bench 2019, Denver, CO, USA, November 14-16, 2019, Revised Selected Papers*, volume 12093 of *Lecture Notes in Computer Science* (Springer, 2020hc). ISBN 978-3-030-49555-8.

- [García-Alfaro et al.(2020)García-Alfaro, Navarro-Arribas, and Herrera-Joancomartí] Joaquín García-Alfaro, Guillermo Navarro-Arribas, and Jordi Herrera-Joancomartí (eds.). *Data Privacy Management, Cryptocurrencies and Blockchain Technology - ESORICS 2020 International Workshops, DPM 2020 and CBT 2020, Guildford, UK, September 17-18, 2020, Revised Selected Papers*, volume 12484 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66171-7.
- [García-Castro et al.(2020)García-Castro, Davies, Antoniou, and Fortuna] Raúl García-Castro, John Davies, Grigoris Antoniou, and Carolina Fortuna (eds.). *Proceedings of the International Workshop on Semantic Digital Twins co-located with the 17th Extended Semantic Web Conference, SeDiT@ESWC 2020, Heraklion, Greece, June 3, 2020*, volume 2615 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Garijo and Lawrynowicz(2020)] Daniel Garijo and Agnieszka Lawrynowicz (eds.). *Proceedings of the EKAW 2020 Posters and Demonstrations Session co-located with 22nd International Conference on Knowledge Engineering and Knowledge Management (EKAW 2020), Globally online & Bozen-Bolzano, Italy, September 17, 2020*, volume 2751 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Gascon-Samson et al.(2020)Gascon-Samson, Zhang, Daudjee, and Kemme] Julien Gascon-Samson, Kaiwen Zhang, Khuzaima Daudjee, and Bettina Kemme (eds.). *14th ACM International Conference on Distributed and Event-based Systems, DEBS 2020, Montreal, Quebec, Canada, July 13-17, 2020* (ACM, 2020). ISBN 978-1-4503-8028-7.
- [Geary and Patitz(2020)] Cody W. Geary and Matthew J. Patitz (eds.). *26th International Conference on DNA Computing and Molecular Programming, DNA 26, September 14-17, 2020, Oxford, UK (Virtual Conference)*, volume 174 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-163-4.
- [Ghassemi(2020)] Marzyeh Ghassemi (ed.). *ACM CHIL '20: ACM Conference on Health, Inference, and Learning, Toronto, Ontario, Canada, April 2-4, 2020 [delayed]* (ACM, 2020). ISBN 978-1-4503-7046-2.
- [Ghommam et al.(2020)Ghommam, Derbel, and Zhu] Jawhar Ghommam, Nabil Derbel, and Quanmin Zhu (eds.). *New Trends in Robot Control*, Jawhar Ghommam, Nabil Derbel, and Quanmin Zhu (eds.), volume 270 of *Studies in Systems, Decision and Control* (Springer, 2020). ISBN 978-981-15-1818-8.
- [Giacomo et al.(2020)Giacomo, Catalá, Dilkina, Milano, Barro, Bugarín, and Lang] Giuseppe De Giacomo, Alejandro Catalá, Bistra Dilkina, Michela Milano, Senén Barro, Alberto Bugarín, and Jérôme Lang (eds.). *ECAI 2020 - 24th European Conference on Artificial Intelligence, 29 August-8 September 2020, Santiago de Compostela, Spain, August 29 - September 8, 2020 - Including 10th Conference on Prestigious Applications of Artificial Intelligence (PAIS 2020)*, volume 325 of *Frontiers in Artificial Intelligence and Applications* (IOS Press, 2020). ISBN 978-1-64368-100-9.
- [Gigante et al.(2020)Gigante, Mari, and Orlandini] Nicola Gigante, Federico Mari, and Andrea Orlandini (eds.). *Proceedings of the 1st Workshop on Artificial Intelligence and Formal Verification, Logic, Automata, and Synthesis, co-located with the 18th International Conference of the Italian Association for Artificial Intelligence, OVERLAY@AI*IA 2019, Rende, Italy, November 19-20, 2019*, volume 2509 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Gnatyuk et al.(2020)Gnatyuk, Fedushko, Hu, Odarchenko, Syerov, Peleshchyshyn, and Korobiichuk] Sergiy Gnatyuk, Solomiia Fedushko, Zhengbing Hu, Roman Odarchenko, Yuriy Syerov, Andriy Peleshchyshyn, and Igor Korobiichuk (eds.). *Proceedings of the International Workshop on Cyber Hygiene (CybHyg-2019) co-located with 1st International Conference on Cyber Hygiene and Conflict Management in Global Information Networks (CyberConf 2019), Kyiv, Ukraine, November 30, 2019*, volume 2654 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Goericke(2020)] Stephan Goericke (ed.). *The Future of Software Quality Assurance*, Stephan Goericke (ed.) (Springer, 2020). ISBN 978-3-030-29508-0.

- [Goertzel et al.(2020)Goertzel, Panov, Potapov, and Yampolskiy] Ben Goertzel, Aleksandr I. Panov, Alexey Potapov, and Roman Yampolskiy (eds.). *Artificial General Intelligence - 13th International Conference, AGI 2020, St. Petersburg, Russia, September 16-19, 2020, Proceedings*, volume 12177 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-52151-6.
- [Goonetilleke and Karwowski(2020)] Ravindra S. Goonetilleke and Waldemar Karwowski (eds.). *Advances in Physical Ergonomics and Human Factors - Proceedings of the AHFE International Conference on Physical Ergonomics and Human Factors, AHFE 2019, Washington, DC, USA, July 24-28, 2019*, volume 967 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20141-8.
- [Goossens and Murata(2020)] Richard H. M. Goossens and Atsuo Murata (eds.). *Advances in Social and Occupational Ergonomics - Proceedings of the AHFE 2019 International Conference on Social and Occupational Ergonomics, Washington, DC, USA, July 24-28, 2019*, volume 970 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20144-9.
- [Gørtz and Weimann(2020)] Inge Li Gørtz and Oren Weimann (eds.). *31st Annual Symposium on Combinatorial Pattern Matching, CPM 2020, June 17-19, 2020, Copenhagen, Denmark*, volume 161 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-149-8.
- [Görz et al.(2020)Görz, Schmid, and Braun] Günther Görz, Ute Schmid, and Tanya Braun (eds.) *Handbuch der Künstlichen Intelligenz, 6. Auflage*, Günther Görz, Ute Schmid, and Tanya Braun (eds.) (De Gruyter, 2020). ISBN 9783110659948.
- [Gotsman and Sokolova(2020)] Alexey Gotsman and Ana Sokolova (eds.). *Formal Techniques for Distributed Objects, Components, and Systems - 40th IFIP WG 6.1 International Conference, FORTE 2020, Held as Part of the 15th International Federated Conference on Distributed Computing Techniques, DisCoTec 2020, Valletta, Malta, June 15-19, 2020, Proceedings*, volume 12136 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-50085-6.
- [Goubault-Larrecq and König(2020)] Jean Goubault-Larrecq and Barbara König (eds.). *Foundations of Software Science and Computation Structures - 23rd International Conference, FOSSACS 2020, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020, Dublin, Ireland, April 25-30, 2020, Proceedings*, volume 12077 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45230-8.
- [Goundar(2020)] Sam Goundar (ed.) *Blockchain Technologies, Applications and Cryptocurrencies - Current Practice and Future Trends*, Sam Goundar (ed.) (WorldScientific, 2020). ISBN 9789811205262.
- [Goutte and Zhu(2020)] Cyril Goutte and Xiaodan Zhu (eds.). *Advances in Artificial Intelligence - 33rd Canadian Conference on Artificial Intelligence, Canadian AI 2020, Ottawa, ON, Canada, May 13-15, 2020, Proceedings*, volume 12109 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-47357-0.
- [Grandoni et al.(2020)Grandoni, Herman, and Sanders] Fabrizio Grandoni, Grzegorz Herman, and Peter Sanders (eds.). *28th Annual European Symposium on Algorithms, ESA 2020, September 7-9, 2020, Pisa, Italy (Virtual Conference)*, volume 173 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-162-7.
- [Grasso et al.(2020)Grasso, Green, Schneider, and Wells] Floriana Grasso, Nancy L. Green, Jodi Schneider, and Simon Wells (eds.). *Proceedings of the 20th Workshop on Computational Models of Natural Argument co-located with the 8th International Conference on Computational Models of Argument (COMMA 2020), Perugia, Italy (and online), September 8th, 2020*, volume 2669 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Gribaudo et al.(2020)Gribaudo, Iacono, Phung-Duc, and Razumchik] Marco Gribaudo, Mauro Iacono, Tuan Phung-Duc, and Rostislav Razumchik (eds.). *Computer Performance Engineering*

- *16th European Workshop, EPEW 2019, Milan, Italy, November 28-29, 2019, Revised Selected Papers*, volume 12039 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44410-5.

- [Gribaudo et al.(2020hb)Gribaudo, Sopin, and Kochetkova] Marco Gribaudo, Eduard S. Sopin, and Irina A. Kochetkova (eds.). *Analytical and Stochastic Modelling Techniques and Applications - 25th International Conference, ASMTA 2019, Moscow, Russia, October 21-25, 2019, Proceedings*, volume 12023 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-62884-0.
- [Grieco et al.(2020)Grieco, Boggia, Piro, Jararweh, and Campolo] Luigi Alfredo Grieco, Gennaro Boggia, Giuseppe Piro, Yaser Jararweh, and Claudia Campolo (eds.). *Ad-Hoc, Mobile, and Wireless Networks - 19th International Conference on Ad-Hoc Networks and Wireless, ADHOC-NOW 2020, Bari, Italy, October 19-21, 2020, Proceedings*, volume 12338 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61745-5.
- [Grimm et al.(2020)Grimm, González-Franco, and Ebrahimi] Cindy Grimm, Mar González-Franco, and Elham Ebrahimi (eds.). *SAP '20: ACM Symposium on Applied Perception 2020, Virtual Event, USA, September 12-13, 2020* (ACM, 2020). ISBN 978-1-4503-7618-1.
- [Groß-Vogt and Höldrich(2020)] Katharina Groß-Vogt and Robert Höldrich (eds.). *AM'20, 15th International Audio Mostly Conference, Graz, Austria, 14-17 September, 2020* (ACM, 2020). ISBN 978-1-4503-7563-4.
- [Grossmann and Ram(2020)] Georg Grossmann and Sudha Ram (eds.). *Advances in Conceptual Modeling - ER 2020 Workshops CMAI, CMLS, CMOMM4FAIR, CoMoNoS, EmpER, Vienna, Austria, November 3-6, 2020, Proceedings*, volume 12584 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-65846-5.
- [Guerreiro et al.(2020)Guerreiro, Nicolau, and Moffatt] Tiago João Guerreiro, Hugo Nicolau, and Karyn Moffatt (eds.). *ASSETS '20: The 22nd International ACM SIGACCESS Conference on Computers and Accessibility, Virtual Event, Greece, October 26-28, 2020* (ACM, 2020). ISBN 978-1-4503-7103-2.
- [Günther et al.(2020)Günther, Meurer, and Engler] Christoph Günther, Michael Meurer, and Evelin Engler (eds.). *European Navigation Conference, ENC 2020, Dresden, Germany, November 23-24, 2020* (IEEE, 2020). ISBN 978-3-944976-27-3.
- [Gupta et al.(2020)Gupta, Pérez, Agrawal, and Gupta] Brij B. Gupta, Gregorio Martínez Pérez, Dharma P. Agrawal, and Deepak Gupta (eds.) *Handbook of Computer Networks and Cyber Security, Principles and Paradigms*, Brij B. Gupta, Gregorio Martínez Pérez, Dharma P. Agrawal, and Deepak Gupta (eds.) (Springer, 2020). ISBN 978-3-030-22276-5.
- [Hall et al.(2020)Hall, Mercun, Risse, and Duchateau] Mark M. Hall, Tanja Mercun, Thomas Risse, and Fabien Duchateau (eds.). *Digital Libraries for Open Knowledge - 24th International Conference on Theory and Practice of Digital Libraries, TPDL 2020, Lyon, France, August 25-27, 2020, Proceedings*, volume 12246 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-54955-8.
- [Hammoudi et al.(2020)Hammoudi, Quix, and Bernardino] Slimane Hammoudi, Christoph Quix, and Jorge Bernardino (eds.). *Proceedings of the 9th International Conference on Data Science, Technology and Applications, DATA 2020, Lieusaint, Paris, France, July 7-9, 2020* (SciTePress, 2020). ISBN 978-989-758-440-4.
- [Han and Feldmann(2020)] Dongsu Han and Anja Feldmann (eds.). *CoNEXT '20: The 16th International Conference on emerging Networking EXperiments and Technologies, Barcelona, Spain, December, 2020* (ACM, 2020). ISBN 978-1-4503-7948-9.
- [Harth et al.(2020)Harth, Kirrane, Ngomo, Paulheim, Rula, Gentile, Haase, and Cochez] Andreas Harth, Sabrina Kirrane, Axel-Cyrille Ngonga Ngomo, Heiko Paulheim, Anisa Rula, Anna Lisa Gentile, Peter Haase, and Michael Cochez (eds.). *The Semantic Web - 17th International*

Conference, ESWC 2020, Heraklion, Crete, Greece, May 31-June 4, 2020, Proceedings, volume 12123 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-49460-5.

- [Harth et al.(2020hb)Harth, Presutti, Troncy, Acosta, Polleres, Fernández, Parreira, Hartig, Hose, and Cochez] Andreas Harth, Valentina Presutti, Raphaël Troncy, Maribel Acosta, Axel Polleres, Javier D. Fernández, Josiane Xavier Parreira, Olaf Hartig, Katja Hose, and Michael Cochez (eds.). *The Semantic Web: ESWC 2020 Satellite Events - ESWC 2020 Satellite Events, Heraklion, Crete, Greece, May 31 - June 4, 2020, Revised Selected Papers*, volume 12124 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-62326-5.
- [Hartmann et al.(2020)Hartmann, Küng, Kotsis, Tjoa, and Khalil] Sven Hartmann, Josef Küng, Gabriele Kotsis, A Min Tjoa, and Ismail Khalil (eds.). *Database and Expert Systems Applications - 31st International Conference, DEXA 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings, Part I*, volume 12391 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59002-4.
- [Hartmann et al.(2020hb)Hartmann, Küng, Kotsis, Tjoa, and Khalil] Sven Hartmann, Josef Küng, Gabriele Kotsis, A Min Tjoa, and Ismail Khalil (eds.). *Database and Expert Systems Applications - 31st International Conference, DEXA 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings, Part II*, volume 12392 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-59050-5.
- [Hasan and Mallet(2020)] Osman Hasan and Frédéric Mallet (eds.). *Formal Techniques for Safety-Critical Systems - 7th International Workshop, FTSCS 2019, Shenzhen, China, November 9, 2019, Revised Selected Papers*, volume 1165 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-46901-6.
- [Hassanien et al.(2020)Hassanien, Azar, Gaber, Bhatnagar, and Tolba] Aboul Ella Hassanien, Ahmad Taher Azar, Tarek Gaber, Roheet Bhatnagar, and Mohamed F. Tolba (eds.). *The International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2019, Cairo, Egypt, 28-30 March, 2019*, volume 921 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-14117-2.
- [Hassanien et al.(2020hb)Hassanien, Azar, Gaber, Oliva, and Tolba] Aboul Ella Hassanien, Ahmad Taher Azar, Tarek Gaber, Diego Oliva, and Mohamed Fahmy Tolba (eds.). *Proceedings of the International Conference on Artificial Intelligence and Computer Vision, AICV 2020, Cairo, Egypt, 8-10 April, 2020*, volume 1153 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-44288-0.
- [Hassanien et al.(2020hc)Hassanien, Shaalan, and Tolba] Aboul Ella Hassanien, Khaled Shaalan, and Mohamed Fahmy Tolba (eds.). *Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2019, AISI 2019, Cairo, Egypt, 26-28 October 2019*, volume 1058 of *Advances in Intelligent Systems and Computing* (Springer, 2020hc). ISBN 978-3-030-31128-5.
- [Hayes et al.(2020)Hayes, Gurrin, Pini, and Keane] Jer Hayes, Cathal Gurrin, Azzurra Pini, and Mark T. Keane (eds.). *Proceedings of the Workshop on Applied Deep Generative Networks co-located with 24th European Conference on Artificial Intelligence (ECAI 2020), Santiago de Compostela, Spain, August 29th, 2020*, volume 2692 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Hebrard and Musliu(2020)] Emmanuel Hebrard and Nysret Musliu (eds.). *Integration of Constraint Programming, Artificial Intelligence, and Operations Research - 17th International Conference, CPAIOR 2020, Vienna, Austria, September 21-24, 2020, Proceedings*, volume 12296 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58941-7.
- [Henríquez(2020)] Ioanna Matilde Dimitriou Henríquez (ed.). *Proceedings of the 13th European Lisp Symposium (ELS 2020), Zurich, Switzerland, April 27-28, 2020* (ELSAA, 2020). ISBN 978-2-9557474-3-8.

- [Herbaut and Rosa(2020)] Nicolas Herbaut and Marcello La Rosa (eds.). *Advanced Information Systems Engineering - CAiSE Forum 2020, Grenoble, France, June 8-12, 2020, Proceedings*, volume 386 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-58134-3.
- [Herrera et al.(2020)Herrera, Matsui, and Rodríguez-González] Francisco Herrera, Kenji Matsui, and Sara Rodríguez-González (eds.). *Distributed Computing and Artificial Intelligence, 16th International Conference, DCAI 2019, Avila, Spain, 26-28 June, 2019*, volume 1003 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-23886-5.
- [Herrera-Viedma et al.(2020)Herrera-Viedma, Vale, Nielsen, del Rey, and Casado-Vara] Enrique Herrera-Viedma, Zita A. Vale, Peter Nielsen, Ángel Martín del Rey, and Roberto Casado-Vara (eds.). *Distributed Computing and Artificial Intelligence, 16th International Conference, DCAI 2019, Avila, Spain, 26-28 June, 2019, Special Sessions*, volume 1004 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-23945-9.
- [Herzig and Kontinen(2020)] Andreas Herzig and Juha Kontinen (eds.). *Foundations of Information and Knowledge Systems - 11th International Symposium, FoIKS 2020, Dortmund, Germany, February 17-21, 2020, Proceedings*, volume 12012 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39950-4.
- [Hildebrandt et al.(2020)Hildebrandt, Castillo, Celis, Ruggieri, Taylor, and Zanfir-Fortuna] Mireille Hildebrandt, Carlos Castillo, L. Elisa Celis, Salvatore Ruggieri, Linnet Taylor, and Gabriela Zanfir-Fortuna (eds.). *FAT* '20: Conference on Fairness, Accountability, and Transparency, Barcelona, Spain, January 27-30, 2020* (ACM, 2020). ISBN 978-1-4503-6936-7.
- [Hirschfeld and Pape(2020)] Robert Hirschfeld and Tobias Pape (eds.). *34th European Conference on Object-Oriented Programming, ECOOP 2020, November 15-17, 2020, Berlin, Germany (Virtual Conference)*, volume 166 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-154-2.
- [Ho(2020)] Amic G. Ho (ed.). *Advances in Human Factors in Communication of Design - Proceedings of the AHFE 2019 International Conference on Human Factors in Communication of Design, Washington, DC, USA, July 24-28, 2019*, volume 974 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20499-0.
- [Hofmann et al.(2020)Hofmann, Csáki, Edelmann, Lampoltshammer, Melin, Parycek, Schwabe, and Tambouris] Sara Hofmann, Csaba Csáki, Noella Edelmann, Thomas J. Lampoltshammer, Ulf Melin, Peter Parycek, Gerhard Schwabe, and Efthimios Tambouris (eds.). *Electronic Participation - 12th IFIP WG 8.5 International Conference, ePart 2020, Linköping, Sweden, August 31 - September 2, 2020, Proceedings*, volume 12220 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58140-4.
- [Hofmann et al.(2020hb)Hofmann, Müller, and Rossi] Sara Hofmann, Oliver Müller, and Matti Rossi (eds.). *Designing for Digital Transformation. Co-Creating Services with Citizens and Industry - 15th International Conference on Design Science Research in Information Systems and Technology, DESRIST 2020, Kristiansand, Norway, December 2-4, 2020, Proceedings*, volume 12388 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-64822-0.
- [Hojeij et al.(2020)Hojeij, Taher, Zeitouni, Finance, Haque, and Dbouk] Marie-Rita Hojeij, Yehia Taher, Karine Zeitouni, Béatrice Finance, Rafiqul Haque, and Mohammed Dbouk (eds.). *Proceedings of the 2nd International Conference on Big Data and Cyber-Security Intelligence, Versailles, France, December 16-17, 2019*, volume 2622 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Holderness et al.(2020)Holderness, Jimeno-Yepes, Lavelli, Minard, Pustejovsky, and Rinaldi] Eben Holderness, Antonio Jimeno-Yepes, Alberto Lavelli, Anne-Lyse Minard, James Pustejovsky, and Fabio Rinaldi (eds.). *Proceedings of the 11th International Workshop on Health Text Mining and Information Analysis, LOUHI@EMNLP 2020, Online, November 20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-81-1.

- [Holzinger et al.(2020)Holzinger, da Silva, Helfert, and Constantine] Andreas Holzinger, Hugo Plácido da Silva, Markus Helfert, and Larry L. Constantine (eds.). *Proceedings of the 4th International Conference on Computer-Human Interaction Research and Applications, CHIRA 2020, Budapest, Hungary, November 5-6, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-480-0.
- [Holzinger et al.(2020hb)Holzinger, Kieseberg, Tjoa, and Weippl] Andreas Holzinger, Peter Kieseberg, A Min Tjoa, and Edgar R. Weippl (eds.). *Machine Learning and Knowledge Extraction - 4th IFIP TC 5, TC 12, WG 8.4, WG 8.9, WG 12.9 International Cross-Domain Conference, CD-MAKE 2020, Dublin, Ireland, August 25-28, 2020, Proceedings*, volume 12279 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-57320-1.
- [Hong et al.(2020)Hong, Zhang, and Liu] Jia-Fei Hong, Yangsen Zhang, and Pengyuan Liu (eds.). *Chinese Lexical Semantics - 20th Workshop, CLSW 2019, Beijing, China, June 28-30, 2019, Revised Selected Papers*, volume 11831 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-38188-2.
- [Hong and Tokuyama(2020)] Seok-Hee Hong and Takeshi Tokuyama (eds.) *Beyond Planar Graphs, Communications of NII Shonan Meetings*, Seok-Hee Hong and Takeshi Tokuyama (eds.) (Springer, 2020). ISBN 978-981-15-6532-8.
- [Hu et al.(2020)Hu, Lourenço, Medvet, and Divina] Ting Hu, Nuno Lourenço, Eric Medvet, and Federico Divina (eds.). *Genetic Programming - 23rd European Conference, EuroGP 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings*, volume 12101 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44093-0.
- [Huang et al.(2020)Huang, Chan, and Yen] Chuanchao Huang, Yu-Wei Chan, and Neil Y. Yen (eds.). *Data Processing Techniques and Applications for Cyber-Physical Systems, DPTA 2019, Shanghai, China, November 15-16, 2019*, volume 1088 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-981-15-1467-8.
- [Huang et al.(2020hb)Huang, Wang, Wu, and Choo] Haojun Huang, Lizhe Wang, Yulei Wu, and Kim-Kwang Raymond Choo (eds.) *Blockchains for Network Security: Principles, technologies and applications*, Haojun Huang, Lizhe Wang, Yulei Wu, and Kim-Kwang Raymond Choo (eds.) (Institution of Engineering and Technology, 2020hb). ISBN 9781785618741.
- [Huisman and Zaroliagis(2020)] Dennis Huisman and Christos D. Zaroliagis (eds.). *20th Symposium on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems, ATMOS 2020, September 7-8, 2020, Pisa, Italy (Virtual Conference)*, volume 85 of *OASICS* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-170-2.
- [Huk et al.(2020)Huk, Maleszka, and Szczerbicki] Maciej Huk, Marcin Maleszka, and Edward Szczerbicki (eds.). *Intelligent Information and Database Systems: Recent Developments, 11th Asian Conference, ACIIDS 2019, Yogyakarta, Indonesia, 8-11 April 2019, Extended Posters*, volume 830 of *Studies in Computational Intelligence* (Springer, 2020). ISBN 978-3-030-14131-8.
- [Hung and Sokolsky(2020)] Dang Van Hung and Oleg Sokolsky (eds.). *Automated Technology for Verification and Analysis - 18th International Symposium, ATVA 2020, Hanoi, Vietnam, October 19-23, 2020, Proceedings*, volume 12302 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59151-9.
- [Ide et al.(2020)Ide, Yamakata, and Hashimoto] Ichiro Ide, Yoko Yamakata, and Atsushi Hashimoto (eds.). *CEA '20: Proceedings of the 12th Workshop on Multimedia for Cooking and Eating Activities, Dublin, Ireland, June 8, 2020* (ACM, 2020). ISBN 978-1-4503-7510-8.
- [Idoumghar et al.(2020)Idoumghar, Legrand, Liefoghe, Lutton, Monmarché, and Schoenauer] Lhassane Idoumghar, Pierrick Legrand, Arnaud Liefoghe, Evelyne Lutton, Nicolas Monmarché, and Marc Schoenauer (eds.). *Artificial Evolution - 14th International Conference, Évolution Artificielle, EA 2019, Mulhouse, France, October 29-30, 2019, Revised Selected Papers*, volume 12052 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45714-3.

- [Iliadis et al.(2020)Iliadis, Angelov, Jayne, and Pimenidis] Lazaros Iliadis, Plamen Parvanov Angelov, Chrisina Jayne, and Elias Pimenidis (eds.). *Proceedings of the 21st EANN (Engineering Applications of Neural Networks) 2020 Conference - Proceedings of the EANN 2020, Halkidiki, Greece, June 5-7, 2020*, volume 2 of *Proceedings of the International Neural Networks Society* (Springer, 2020). ISBN 978-3-030-48790-4. Online only because of the COVID-19 pandemic.
- [Ionov et al.(2020)Ionov, McCrae, Chiarcos, Declerck, Bosque-Gil, and Gracia] Maxim Ionov, John P. McCrae, Christian Chiarcos, Thierry Declerck, Julia Bosque-Gil, and Jorge Gracia (eds.). *Proceedings of the 7th Workshop on Linked Data in Linguistics, LDL@LREC 2020, Marseille, France, May 2020* (European Language Resources Association, 2020). ISBN 979-10-95546-36-8.
- [Irani(2020)] Sandy Irani (ed.). *61st IEEE Annual Symposium on Foundations of Computer Science, FOCS 2020, Durham, NC, USA, November 16-19, 2020* (IEEE, 2020). ISBN 978-1-7281-9621-3.
- [Jajodia et al.(2020)Jajodia, Cybenko, Subrahmanian, Swarup, Wang, and Wellman] Sushil Jajodia, George Cybenko, V. S. Subrahmanian, Vipin Swarup, Cliff Wang, and Michael P. Wellman (eds.). *Adaptive Autonomous Secure Cyber Systems*, Sushil Jajodia, George Cybenko, V. S. Subrahmanian, Vipin Swarup, Cliff Wang, and Michael P. Wellman (eds.) (Springer, 2020). ISBN 978-3-030-33431-4.
- [Janicki et al.(2020)Janicki, Sidorova, and Chatain] Ryszard Janicki, Natalia Sidorova, and Thomas Chatain (eds.). *Application and Theory of Petri Nets and Concurrency - 41st International Conference, PETRI NETS 2020, Paris, France, June 24-25, 2020, Proceedings*, volume 12152 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51830-1.
- [Jansen et al.(2020)Jansen, Malavolta, Muccini, Ozkaya, and Zimmermann] Anton Jansen, Ivano Malavolta, Henry Muccini, Ipek Ozkaya, and Olaf Zimmermann (eds.). *Software Architecture - 14th European Conference, ECSA 2020, L'Aquila, Italy, September 14-18, 2020, Proceedings*, volume 12292 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58922-6.
- [Jarecki(2020)] Stanislaw Jarecki (ed.). *Topics in Cryptology - CT-RSA 2020 - The Cryptographers' Track at the RSA Conference 2020, San Francisco, CA, USA, February 24-28, 2020, Proceedings*, volume 12006 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-40185-6.
- [Jayaraman et al.(2020)Jayaraman, Georgakopoulos, Sellis, and Forkan] Prem Prakash Jayaraman, Dimitrios Georgakopoulos, Timos K. Sellis, and Abdur Forkan (eds.). *Proceedings of the Australasian Computer Science Week, ACSW 2020, Melbourne, VIC, Australia, February 3-7, 2020* (ACM, 2020). ISBN 978-1-4503-7697-6.
- [Jemili and Mosbah(2020)] Imen Jemili and Mohamed Mosbah (eds.). *Distributed Computing for Emerging Smart Networks - Second International Workshop, DiCES-N 2020, Bizerte, Tunisia, December 18, 2020, Proceedings*, volume 1348 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-65809-0.
- [Jiang et al.(2020)Jiang, Li, Crookes, Meng, and Rosenberger] Richard Jiang, Chang-Tsun Li, Danny Crookes, Weizhi Meng, and Christophe Rosenberger (eds.). *Deep Biometrics*, Richard Jiang, Chang-Tsun Li, Danny Crookes, Weizhi Meng, and Christophe Rosenberger (eds.). *Unsupervised and Semi-Supervised Learning* (Springer International Publishing, 2020). ISBN 978-3-030-32583-1.
- [Jirásková and Pighizzini(2020)] Galina Jirásková and Giovanni Pighizzini (eds.). *Descriptive Complexity of Formal Systems - 22nd International Conference, DCFS 2020, Vienna, Austria, August 24-26, 2020, Proceedings*, volume 12442 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-62535-1.
- [Jonoska and Savchuk(2020)] Natasa Jonoska and Dmytro Savchuk (eds.). *Developments in Language Theory - 24th International Conference, DLT 2020, Tampa, FL, USA, May 11-15, 2020, Proceedings*, volume 12086 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-48515-3.

- [Jose et al.(2020)Jose, Yilmaz, Magalhães, Castells, Ferro, Silva, and Martins] Joemon M. Jose, Emine Yilmaz, João Magalhães, Pablo Castells, Nicola Ferro, Mário J. Silva, and Flávio Martins (eds.). *Advances in Information Retrieval - 42nd European Conference on IR Research, ECIR 2020, Lisbon, Portugal, April 14-17, 2020, Proceedings, Part I*, volume 12035 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45438-8.
- [Jose et al.(2020hb)Jose, Yilmaz, Magalhães, Castells, Ferro, Silva, and Martins] Joemon M. Jose, Emine Yilmaz, João Magalhães, Pablo Castells, Nicola Ferro, Mário J. Silva, and Flávio Martins (eds.). *Advances in Information Retrieval - 42nd European Conference on IR Research, ECIR 2020, Lisbon, Portugal, April 14-17, 2020, Proceedings, Part II*, volume 12036 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-45441-8.
- [Jurafsky et al.(2020)Jurafsky, Chai, Schluter, and Tetreault] Dan Jurafsky, Joyce Chai, Natalie Schluter, and Joel R. Tetreault (eds.). *Proceedings of the 58th Annual Meeting of the Association for Computational Linguistics, ACL 2020, Online, July 5-10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-25-5.
- [Kallel et al.(2020)Kallel, Cuppens, Cuppens-Boulahia, and Kacem] Slim Kallel, Frédéric Cuppens, Nora Cuppens-Boulahia, and Ahmed Hadj Kacem (eds.). *Risks and Security of Internet and Systems, 14th International Conference, CRiSIS 2019, Hammamet, Tunisia, October 29-31, 2019, Proceedings*, volume 12026 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41567-9.
- [Kalra and Lightner(2020)] Jay Kalra and Nancy J. Lightner (eds.). *Advances in Human Factors and Ergonomics in Healthcare and Medical Devices - Proceedings of the AHFE 2020 Virtual Conference on Human Factors and Ergonomics in Healthcare and Medical Devices, July 16-20, 2020, USA*, volume 1205 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-50837-1.
- [Kantola and Nazir(2020)] Jussi Ilari Kantola and Salman Nazir (eds.). *Advances in Human Factors, Business Management and Leadership - Proceedings of the AHFE International Conference on Human Factors, Business Management and Society, and the AHFE International Conference on Human Factors in Management and Leadership, AHFE 2019, Washington, DC, USA, July 24-28, 2019*, volume 961 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20153-1.
- [Kantola et al.(2020)Kantola, Nazir, and Salminen] Jussi Ilari Kantola, Salman Nazir, and Vesa Salminen (eds.). *Advances in Human Factors, Business Management and Leadership - Proceedings of the AHFE 2020 Virtual Conferences on Human Factors, Business Management and Society, and Human Factors in Management and Leadership, July 16-20, 2020, USA*, volume 1209 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-50790-9.
- [Karsdorp et al.(2020)Karsdorp, McGillivray, Nerghes, and Wevers] Folgert Karsdorp, Barbara McGillivray, Adina Nerghes, and Melvin Wevers (eds.). *Proceedings of the Workshop on Computational Humanities Research (CHR 2020), Amsterdam, The Netherlands, November 18-20, 2020*, volume 2723 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Karwowski et al.(2020)Karwowski, Ahram, and Nazir] Waldemar Karwowski, Tareq Z. Ahram, and Salman Nazir (eds.). *Advances in Human Factors in Training, Education, and Learning Sciences - Proceedings of the AHFE International Conference on Human Factors in Training, Education, and Learning Sciences, AHFE 2019, Washington, DC, USA, July 24-28, 2019*, volume 963 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20134-0.
- [Karwowski et al.(2020hb)Karwowski, Goonetilleke, Xiong, Goossens, and Murata] Waldemar Karwowski, Ravindra S. Goonetilleke, Shuping Xiong, Richard H. M. Goossens, and Atsuo Murata (eds.). *Advances in Physical, Social & Occupational Ergonomics - Proceedings of the AHFE 2020 Virtual Conferences on Physical Ergonomics and Human Factors, Social & Occupational Ergonomics and Cross-Cultural Decision Making, July 16-20, 2020, USA*, volume 1215 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-51548-5.

- [Karwowski et al.(2020hc)Karwowski, Trzcielinski, and Mrugalska] Waldemar Karwowski, Stefan Trzcielinski, and Beata Mrugalska (eds.). *Advances in Manufacturing, Production Management and Process Control - Proceedings of the AHFE 2019 International Conference on Human Aspects of Advanced Manufacturing, and the AHFE International Conference on Advanced Production Management and Process Control, Washington, DC, USA, July 24-28, 2019*, volume 971 of *Advances in Intelligent Systems and Computing* (Springer, 2020hc). ISBN 978-3-030-20493-8.
- [Katangur et al.(2020)Katangur, Lin, Wei, Yang, and Zhang] Ajay Katangur, Shih-Chun Lin, Jinpeng Wei, Shuhui Yang, and Liang-Jie Zhang (eds.). *Edge Computing - EDGE 2020 - 4th International Conference, Held as Part of the Services Conference Federation, SCF 2020, Honolulu, HI, USA, September 18-20, 2020, Proceedings*, volume 12407 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59823-5.
- [Katsikas and Alcaraz(2020)] Sokratis K. Katsikas and Cristina Alcaraz (eds.). *Proceedings of the 6th ACM Workshop on Cyber-Physical System Security, CPSS@AsiaCCS 2020, Taipei, Taiwan, October 6, 2020* (ACM, 2020). ISBN 978-1-4503-7608-2.
- [Katsikas et al.(2020)Katsikas, Cuppens, Cuppens, Lambrinoudakis, Kalloniatis, Mylopoulos, Antón, Gritzalis, Meng, and Sokratis K. Katsikas, Frédéric Cuppens, Nora Cuppens, Costas Lambrinoudakis, Christos Kalloniatis, John Mylopoulos, Annie I. Antón, Stefanos Gritzalis, Weizhi Meng, and Steven Furnell (eds.). *Computer Security - ESORICS 2020 International Workshops, CyberICPS, SECPRE, and ADIoT, Guildford, UK, September 14-18, 2020, Revised Selected Papers*, volume 12501 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64329-4.
- [Katsikas et al.(2020hb)Katsikas, Cuppens, Cuppens, Lambrinoudakis, Kalloniatis, Mylopoulos, Antón, Gritzalis, Pallas, Sokratis K. Katsikas, Frédéric Cuppens, Nora Cuppens, Costas Lambrinoudakis, Christos Kalloniatis, John Mylopoulos, Annie I. Antón, Stefanos Gritzalis, Frank Pallas, Jörg Pohle, M. Angela Sasse, Weizhi Meng, Steven Furnell, and Joaquín García-Alfaro (eds.). *Computer Security - ESORICS 2019 International Workshops, CyberICPS, SECPRE, SPOSE, and ADIoT, Luxembourg City, Luxembourg, September 26-27, 2019 Revised Selected Papers*, volume 11980 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-42047-5.
- [Katsikas and Zorkadis(2020)] Sokratis K. Katsikas and Vasilios Zorkadis (eds.). *E-Democracy - Safeguarding Democracy and Human Rights in the Digital Age - 8th International Conference, e-Democracy 2019, Athens, Greece, December 12-13, 2019, Proceedings*, volume 1111 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-37544-7.
- [Keet and Dumontier(2020)] C. Maria Keet and Michel Dumontier (eds.). *Knowledge Engineering and Knowledge Management - 22nd International Conference, EKAW 2020, Bolzano, Italy, September 16-20, 2020, Proceedings*, volume 12387 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61243-6.
- [Keil and Mondal(2020)] J. Mark Keil and Debajyoti Mondal (eds.). *Proceedings of the 32nd Canadian Conference on Computational Geometry, CCCG 2020, August 5-7, 2020, University of Saskatchewan, Saskatoon, Saskatchewan, Canada* (2020).
- [Khalaf et al.(2020)Khalaf, Al-Jumeily, and Lisitsa] Mohammed I. Khalaf, Dhiya Al-Jumeily, and Alexei Lisitsa (eds.). *Applied Computing to Support Industry: Innovation and Technology - First International Conference, ACRIT 2019, Ramadi, Iraq, September 15-16, 2019, Revised Selected Papers*, volume 1174 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-38751-8.
- [Kim et al.(2020)Kim, Uma, Cai, and Lee] Donghyun Kim, R. N. Uma, Zhipeng Cai, and Dong Hoon Lee (eds.). *Computing and Combinatorics - 26th International Conference, COCOON 2020, Atlanta, GA, USA, August 29-31, 2020, Proceedings*, volume 12273 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58149-7.

- [Kim and Lee(2020)] Taesoo Kim and Patrick P. C. Lee (eds.). *APSys '20: 11th ACM SIGOPS Asia-Pacific Workshop on Systems, Tsukuba, Japan, August 24-25, 2020* (ACM, 2020). ISBN 978-1-4503-8069-0.
- [Kiv and Shyshkina(2020)] Arnold E. Kiv and Mariya P. Shyshkina (eds.). *Proceedings of the 2nd International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, March 22, 2019*, volume 2547 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Kiv and Shyshkina(2020hb)] Arnold E. Kiv and Mariya P. Shyshkina (eds.). *Proceedings of the 7th Workshop on Cloud Technologies in Education (CTE 2019), Kryvyi Rih, Ukraine, December 20, 2019*, volume 2643 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020hb).
- [Klebanov et al.(2020)] Klebanov, Shutova, Lichtenstein, Muresan, Leong, Feldman, and Ghosh] Beata Beigman Klebanov, Ekaterina Shutova, Patricia Lichtenstein, Smaranda Muresan, Chee Wee Leong, Anna Feldman, and Debanjan Ghosh (eds.). *Proceedings of the Second Workshop on Figurative Language Processing, Fig-Lang@ACL 2020, Online, July 9, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-12-5.
- [Ko et al.(2020)] Ko, Francesconi, Kotsis, Tjoa, and Khalil] Andrea Ko, Enrico Francesconi, Gabriele Kotsis, A Min Tjoa, and Ismail Khalil (eds.). *Electronic Government and the Information Systems Perspective - 9th International Conference, EGOVIS 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings*, volume 12394 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58956-1.
- [Kober et al.(2020)] Kober, Ramos, and Tomlin] Jens Kober, Fabio Ramos, and Claire J. Tomlin (eds.). *4th Conference on Robot Learning, CoRL 2020, 16-18 November 2020, Virtual Event / Cambridge, MA, USA*, volume 155 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Köhler-Bußmeier et al.(2020)] Köhler-Bußmeier, Kindler, and Rölke] Michael Köhler-Bußmeier, Ekkart Kindler, and Heiko Rölke (eds.). *Proceedings of the International Workshop on Petri Nets and Software Engineering co-located with 41st International Conference on Application and Theory of Petri Nets and Concurrency (PETRI NETS 2020), Paris, France, June 24, 2020 (due to COVID-19: virtual conference)*, volume 2651 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Koivisto et al.(2020)] Koivisto, Bujic, and Hamari] Jonna Koivisto, Mila Bujic, and Juho Hamari (eds.). *Proceedings of the 4th International GamiFIN Conference, Levi, Finland, April 1-3, 2020 - (Organized as an online conference)*, volume 2637 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Konnov and Kovács(2020)] Igor Konnov and Laura Kovács (eds.). *31st International Conference on Concurrency Theory, CONCUR 2020, September 1-4, 2020, Vienna, Austria (Virtual Conference)*, volume 171 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-160-3.
- [Kontorovich and Neu(2020)] Aryeh Kontorovich and Gergely Neu (eds.). *Algorithmic Learning Theory, ALT 2020, 8-11 February 2020, San Diego, CA, USA*, volume 117 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Koschmider et al.(2020)] Koschmider, Michael, and Thalheim] Agnes Koschmider, Judith Michael, and Bernhard Thalheim (eds.). *10th International Workshop on Enterprise Modeling and Information Systems Architectures, Kiel, Germany, May 14-15, 2020*, volume 2628 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Kotsis et al.(2020)] Kotsis, Tjoa, Khalil, Fischer, Moser, Mashkoor, Sametinger, Fensel, and Gil] Gabriele Kotsis, A Min Tjoa, Ismail Khalil, Lukas Fischer, Bernhard Moser, Atif Mashkoor, Johannes Sametinger, Anna Fensel, and Jorge Martínez Gil (eds.). *Database and Expert Systems Applications - DEXA 2020 International Workshops BIODKDD, IWCFS and MLKgraphs, Bratislava, Slovakia, September 14-17, 2020, Proceedings*, volume 1285 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-59027-7.

- [Krauwer and Fiser(2020)] Steven Krauwer and Darja Fiser (eds.). *Proceedings of the Twin Talks 2 and 3 Workshops at DHN 2020 and DH 2020, Ottawa Canada and Riga Latvia, July 23 and October 20 2020*, volume 2717 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Krenn et al.(2020)Krenn, Shulman, and Vaudenay] Stephan Krenn, Haya Shulman, and Serge Vaudenay (eds.). *Cryptology and Network Security - 19th International Conference, CANS 2020, Vienna, Austria, December 14-16, 2020, Proceedings*, volume 12579 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-65410-8.
- [Krimmer et al.(2020)Krimmer, Volkamer, Beckert, Küsters, Kulyk, Duenas-Cid, and Solvak] Robert Krimmer, Melanie Volkamer, Bernhard Beckert, Ralf Küsters, Oksana Kulyk, David Duenas-Cid, and Mikhel Solvak (eds.). *Electronic Voting - 5th International Joint Conference, E-Vote-ID 2020, Bregenz, Austria, October 6-9, 2020, Proceedings*, volume 12455 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60346-5.
- [Kryvinska et al.(2020)Kryvinska, Izonin, Gregus, Poniszewska-Maranda, and Dronyuk] Natalia Kryvinska, Ivan Izonin, Michal Gregus, Aneta Poniszewska-Maranda, and Ivanna Dronyuk (eds.). *Proceedings of the 1st International Workshop on Digital Content & Smart Multimedia (DCSMart 2019), Lviv, Ukraine, December 23-25, 2019*, volume 2533 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Ku and Li(2020)] Lun-Wei Ku and Cheng-Te Li (eds.). *Proceedings of the Eighth International Workshop on Natural Language Processing for Social Media, SocialNLP@ACL 2020, Online, July 10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-22-4.
- [Kulik et al.(2020)Kulik, Sra, Kim, and Seo] Alexander Kulik, Misha Sra, Kangsoo Kim, and Byung-Kuk Seo (eds.). *30th International Conference on Artificial Reality and Telexistence, 25th Eurographics Symposium on Virtual Environments, ICAT-EGVE 2020 - Posters and Demos, Virtual Event, USA, December 2-4, 2020* (Eurographics Association, 2020). ISBN 978-3-03868-112-0.
- [Kumar et al.(2020)Kumar, Ojha, Lahiri, Zampieri, Malmasi, Murdock, and Kadar] Ritesh Kumar, Atul Kr. Ojha, Bornini Lahiri, Marcos Zampieri, Shervin Malmasi, Vanessa Murdock, and Daniel Kadar (eds.). *Proceedings of the Second Workshop on Trolling, Aggression and Cyberbullying, TRAC@LREC 2020, Marseille, France, May 2020* (European Language Resources Association (ELRA), 2020). ISBN 979-10-95546-56-6.
- [Kutsche and Zimányi(2020)] Ralf-Detlef Kutsche and Esteban Zimányi (eds.). *Big Data Management and Analytics - 9th European Summer School, eBISS 2019, Berlin, Germany, June 30 - July 5, 2019, Revised Selected Papers*, volume 390 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-61626-7.
- [Kuznetsov et al.(2020)Kuznetsov, Napoli, and Rudolph] Sergei O. Kuznetsov, Amedeo Napoli, and Sebastian Rudolph (eds.). *Proceedings of the 8th International Workshop "What can FCA do for Artificial Intelligence?"(FCA4AI 2020) co-located with 24th European Conference on Artificial Intelligence (ECAI 2020), Santiago de Compostela, Spain, August 29, 2020*, volume 2729 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Kyriakidis et al.(2020)Kyriakidis, Hadjimitsis, Skarlatos, and Mansourian] Phaedon C. Kyriakidis, Diofantos G. Hadjimitsis, Dimitrios Skarlatos, and Ali Mansourian (eds.). *Geospatial Technologies for Local and Regional Development - Proceedings of the 22nd AGILE Conference on Geographic Information Science, Limassol, Cyprus, June 17-20, 2019*, Lecture Notes in Geoinformation and Cartography (Springer, 2020). ISBN 978-3-030-14744-0.
- [Laborde et al.(2020)Laborde, Aitsaadi, Ghernaouti, Benzekri, and García-Alfaro] Romain Laborde, Nadjib Aitsaadi, Solange Ghernaouti, Abdelmalek Benzekri, and Joaquín García-Alfaro (eds.). *4th Cyber Security in Networking Conference, CSNet 2020, Lausanne, Switzerland, October 21-23, 2020* (IEEE, 2020). ISBN 978-1-6654-0458-7.

- [Lahiri and Wang(2020)] Shuvendu K. Lahiri and Chao Wang (eds.). *Computer Aided Verification - 32nd International Conference, CAV 2020, Los Angeles, CA, USA, July 21-24, 2020, Proceedings, Part I*, volume 12224 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-53287-1.
- [Lahiri and Wang(2020hb)] Shuvendu K. Lahiri and Chao Wang (eds.). *Computer Aided Verification - 32nd International Conference, CAV 2020, Los Angeles, CA, USA, July 21-24, 2020, Proceedings, Part II*, volume 12225 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-53290-1.
- [Lane et al.(2020)Lane, Zvacek, and Uhomoiibhi] H. Chad Lane, Susan Zvacek, and James Uhomoiibhi (eds.). *Computer Supported Education - 11th International Conference, CSEDU 2019, Heraklion, Crete, Greece, May 2-4, 2019, Revised Selected Papers*, volume 1220 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-58458-0.
- [Lane et al.(2020hb)Lane, Zvacek, and Uhomoiibhi] H. Chad Lane, Susan Zvacek, and James Uhomoiibhi (eds.). *Proceedings of the 12th International Conference on Computer Supported Education, CSEDU 2020, Prague, Czech Republic, May 2-4, 2020, Volume 1* (SCITEPRESS, 2020hb). ISBN 978-989-758-417-6.
- [Lane et al.(2020hc)Lane, Zvacek, and Uhomoiibhi] H. Chad Lane, Susan Zvacek, and James Uhomoiibhi (eds.). *Proceedings of the 12th International Conference on Computer Supported Education, CSEDU 2020, Prague, Czech Republic, May 2-4, 2020, Volume 2* (SCITEPRESS, 2020hc). ISBN 978-989-758-417-6.
- [Lara-Cabrera and Leiva(2020)] Raúl Lara-Cabrera and Antonio José Fernández Leiva (eds.). *Proceedings of the VI Congreso de la Sociedad Española para las Ciencias del Videojuego, Online, October 7-8, 2020*, volume 2719 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Larus et al.(2020)Larus, Ceze, and Strauss] James R. Larus, Luis Ceze, and Karin Strauss (eds.). *ASPLOS '20: Architectural Support for Programming Languages and Operating Systems, Lausanne, Switzerland, March 16-20, 2020* (ACM, 2020). ISBN 978-1-4503-7102-5. ASPLOS 2020 was canceled because of COVID-19.
- [Laue et al.(2020)Laue, Koschmider, and Fahland] Ralf Laue, Agnes Koschmider, and Dirk Fahland (eds.). *Prozessmanagement und Process-Mining - Grundlagen*, Ralf Laue, Agnes Koschmider, and Dirk Fahland (eds.). De Gruyter Studium (De Gruyter, 2020). ISBN 978-3-11-050015-8.
- [Lê et al.(2020)Lê, Marchese, Dao, Toulouse, and Dang] Lam-Son Lê, Maurizio Marchese, Bo Dao, Michel Toulouse, and Tran Khanh Dang (eds.). *International Conference on Advanced Computing and Applications, ACOMP 2020, Quy Nhon, Vietnam, November 25-27, 2020* (IEEE, 2020). ISBN 978-1-7281-8167-7.
- [Le-Khac and Choo(2020)] Nhien-An Le-Khac and Kim-Kwang Raymond Choo (eds.). *Cyber and Digital Forensic Investigations, A Law Enforcement Practitioner's Perspective*, Nhien-An Le-Khac and Kim-Kwang Raymond Choo (eds.), volume 74 of *Studies in Big Data* (Springer, 2020). ISBN 978-3-030-47130-9.
- [Lee and Jin(2020)] Gordon Lee and Ying Jin (eds.). *Proceedings of 35th International Conference on Computers and Their Applications, CATA 2020, San Francisco, California, USA, March 23-25, 2020*, volume 69 of *EPiC Series in Computing* (EasyChair, 2020).
- [Lee et al.(2020)Lee, Darve, Kitanidis, Farthing, and Hesser] Jonghyun Lee, Eric F. Darve, Peter K. Kitanidis, Matthew W. Farthing, and Tyler J. Hesser (eds.). *Proceedings of the AAAI 2020 Spring Symposium on Combining Artificial Intelligence and Machine Learning with Physical Sciences, Stanford, CA, USA, March 23rd - to - 25th, 2020*, volume 2587 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Lee(2020)] Roger Lee (ed.). *Computational Science/Intelligence and Applied Informatics, CSII 2019, Honolulu, Hawaii, USA, May 29-31, 2019, selected papers*, volume 848 of *Studies in Computational Intelligence* (Springer, 2020). ISBN 978-3-030-25224-3.

- [Lee(2020hb)] Roger Lee (ed.). *Computer and Information Science, best papers of the 18th IEEE/ACIS International Conference on Computer and Information Science, ICIS 2019, June 17-19, 2019, Beijing, China*, volume 849 of *Studies in Computational Intelligence* (Springer, 2020hb). ISBN 978-3-030-25212-0.
- [Lee(2020hc)] Roger Y. Lee (ed.). *Big Data, Cloud Computing, and Data Science Engineering, Selected Papers from The 4th IEEE/ACIS International Conference on Big Data, Cloud Computing, Data Science and Engineering, BCD 2019, May 29-31, 2019, Honolulu, Hawaii, USA*, volume 844 of *Studies in Computational Intelligence* (Springer, 2020hc). ISBN 978-3-030-24404-0.
- [Lee et al.(2020hb)Lee, Chen, Moon, Bourgeois, Bennis, Li, Ha, Kwon, and Cuzzocrea] Wookey Lee, Luonan Chen, Yang-Sae Moon, Julien Bourgeois, Mehdi Bennis, Yu-Feng Li, Young-Guk Ha, Hyuk-Yoon Kwon, and Alfredo Cuzzocrea (eds.). *2020 IEEE International Conference on Big Data and Smart Computing, BigComp 2020, Busan, Korea (South), February 19-22, 2020* (IEEE, 2020hb). ISBN 978-1-7281-6034-4.
- [Lelis and Thue(2020)] Levi Lelis and David Thue (eds.). *Proceedings of the Sixteenth AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment, AIIDE 2020, virtual, October 19-23, 2020* (AAAI Press, 2020). ISBN 978-1-57735-849-7.
- [Li et al.(2020)Li, Jaccheri, Dingsøyr, and Chitchyan] Jingyue Li, Letizia Jaccheri, Torgeir Dingsøyr, and Ruzanna Chitchyan (eds.). *EASE '20: Evaluation and Assessment in Software Engineering, Trondheim, Norway, April 15-17, 2020* (ACM, 2020). ISBN 978-1-4503-7731-7.
- [Li(2020)] Minming Li (ed.). *Frontiers in Algorithmics - 14th International Workshop, FAW 2020, Haikou, China, October 19-21, 2020, Proceedings*, volume 12340 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59900-3.
- [Liang et al.(2020)Liang, Liu, Na, Wang, Mu, and Zhang] Qilian Liang, Xin Liu, Zhenyu Na, Wei Wang, Jiasong Mu, and Baoju Zhang (eds.). *Communications, Signal Processing, and Systems - Proceedings of the 2018 CSPS, Volume II: Signal Processing, Dalian, China, 14-16 July 2018*, volume 516 of *Lecture Notes in Electrical Engineering* (Springer, 2020). ISBN 978-981-13-6503-4.
- [Liang et al.(2020hb)Liang, Liu, Na, Wang, Mu, and Zhang] Qilian Liang, Xin Liu, Zhenyu Na, Wei Wang, Jiasong Mu, and Baoju Zhang (eds.). *Communications, Signal Processing, and Systems - Proceedings of the 2018 CSPS, Volume III: Systems, Dalian, China, 14-16 July 2018*, volume 517 of *Lecture Notes in Electrical Engineering* (Springer, 2020hb). ISBN 978-981-13-6507-2.
- [Liang et al.(2020hc)Liang, Wang, Liu, Na, Jia, and Zhang] Qilian Liang, Wei Wang, Xin Liu, Zhenyu Na, Min Jia, and Baoju Zhang (eds.). *Communications, Signal Processing, and Systems - Proceedings of the 8th International Conference on Communications, Signal Processing, and Systems, CSPS 2019, Urumqi, China, 20-22 July 2019*, volume 571 of *Lecture Notes in Electrical Engineering* (Springer, 2020hc). ISBN 978-981-13-9408-9.
- [Liarokapis et al.(2020)Liarokapis, Voulodimos, Doulamis, and Doulamis] Fotis Liarokapis, Athanasios Voulodimos, Nikolaos Doulamis, and Anastasios D. Doulamis (eds.). *Visual Computing for Cultural Heritage*, Fotis Liarokapis, Athanasios Voulodimos, Nikolaos Doulamis, and Anastasios D. Doulamis (eds.) (Springer, 2020). ISBN 978-3-030-37190-6.
- [Lichter et al.(2020)Lichter, Aydin, Sunetnanta, and Anwar] Horst Lichter, Selin Aydin, Thanwadee Sunetnanta, and Toni Anwar (eds.). *Proceedings of the 8th International Workshop on Quantitative Approaches to Software Quality co-located with 27th Asia-Pacific Software Engineering Conference (APSEC 2020), Singapore (virtual), December 1, 2020*, volume 2767 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Ligatti and Ou(2020)] Jay Ligatti and Xinming Ou (eds.). *AISec@CCS 2020: Proceedings of the 13th ACM Workshop on Artificial Intelligence and Security, Virtual Event, USA, 13 November 2020* (ACM, 2020). ISBN 978-1-4503-8094-2.

- [Ligatti et al.(2020)Ligatti, Ou, Katz, and Vigna] Jay Ligatti, Xinming Ou, Jonathan Katz, and Giovanni Vigna (eds.). *CCS '20: 2020 ACM SIGSAC Conference on Computer and Communications Security, Virtual Event, USA, November 9-13, 2020* (ACM, 2020). ISBN 978-1-4503-7089-9.
- [Lightner and Kalra(2020)] Nancy J. Lightner and Jay Kalra (eds.). *Advances in Human Factors and Ergonomics in Healthcare and Medical Devices - Proceedings of the AHFE 2019 International Conference on Human Factors and Ergonomics in Healthcare and Medical Devices, Washington, DC, USA, July 24-28, 2019*, volume 957 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20450-1.
- [Liu and Cui(2020)] Joseph K. Liu and Hui Cui (eds.). *Information Security and Privacy - 25th Australasian Conference, ACISP 2020, Perth, WA, Australia, November 30 - December 2, 2020, Proceedings*, volume 12248 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-55303-6.
- [Liu and Schlangen(2020)] Qun Liu and David Schlangen (eds.). *Proceedings of the 2020 Conference on Empirical Methods in Natural Language Processing: System Demonstrations, EMNLP 2020 - Demos, Online, November 16-20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-62-0.
- [Liu et al.(2020)Liu, Sun, and Fu] Shuai Liu, Guanglu Sun, and Weina Fu (eds.). *e-Learning, e-Education, and Online Training - 6th EAI International Conference, eLEOT 2020, Changsha, China, June 20-21, 2020, Proceedings, Part I*, volume 339 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020). ISBN 978-3-030-63951-8.
- [Liu et al.(2020hb)Liu, Sun, and Fu] Shuai Liu, Guanglu Sun, and Weina Fu (eds.). *e-Learning, e-Education, and Online Training - 6th EAI International Conference, eLEOT 2020, Changsha, China, June 20-21, 2020, Proceedings, Part II*, volume 340 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020hb). ISBN 978-3-030-63954-9.
- [Liu and Yung(2020)] Zhe Liu and Moti Yung (eds.). *Information Security and Cryptology - 15th International Conference, Inscrypt 2019, Nanjing, China, December 6-8, 2019, Revised Selected Papers*, volume 12020 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42920-1.
- [Longo et al.(2020)Longo, Rizzo, Hunter, and Pakrashi] Luca Longo, Lucas Rizzo, Elizabeth Hunter, and Arjun Pakrashi (eds.). *Proceedings of The 28th Irish Conference on Artificial Intelligence and Cognitive Science, Dublin, Republic of Ireland, December 7-8, 2020*, volume 2771 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Luo(2020)] Yuhua Luo (ed.). *Cooperative Design, Visualization, and Engineering - 17th International Conference, CDVE 2020, Bangkok, Thailand, October 25-28, 2020, Proceedings*, volume 12341 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-60815-6.
- [Luxton-Reilly and Szabo(2020)] Andrew Luxton-Reilly and Claudia Szabo (eds.). *ACE 2020, Proceedings of the Twenty-Second Australasian Computing Education Conference, Melbourne, VIC, Australia, February 4-6, 2020* (ACM, 2020). ISBN 978-1-4503-7686-0.
- [Lytvyn et al.(2020)Lytvyn, Vysotska, Hamon, Grabar, Sharonova, Cherednichenko, and Kanishcheva] Vasyl Lytvyn, Victoria Vysotska, Thierry Hamon, Natalia Grabar, Natalia Sharonova, Olga Cherednichenko, and Olga Kanishcheva (eds.). *Proceedings of the 4th International Conference on Computational Linguistics and Intelligent Systems (COLINS 2020). Volume I: Main Conference, Lviv, Ukraine, April 23-24, 2020*, volume 2604 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Maga and Hajek(2020)] Dusan Maga and Jiri Hajek (eds.). *24th IEEE/ACM International Symposium on Distributed Simulation and Real Time Applications, DS-RT 2020, Prague, Czech Republic, September 14-16, 2020* (IEEE, 2020). ISBN 978-1-7281-7343-6.

- [Maggs(2020)] Bruce M. Maggs (ed.). *1st Symposium on Algorithmic Principles of Computer Systems, APOCS 2020, Salt Lake City, UT, USA, January 8, 2020* (SIAM, 2020). ISBN 978-1-61197-602-1.
- [Magenat-Thalmann et al.(2020)]Magenat-Thalmann, Stephanidis, Wu, Thalmann, Sheng, Kim, Papagiannakis, and G. Nadia Magnenat-Thalmann, Constantine Stephanidis, Enhua Wu, Daniel Thalmann, Bin Sheng, Jinman Kim, George Papagiannakis, and Marina L. Gavrilova (eds.). *Advances in Computer Graphics - 37th Computer Graphics International Conference, CGI 2020, Geneva, Switzerland, October 20-23, 2020, Proceedings*, volume 12221 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61863-6.
- [Mahmud et al.(2020)]Mahmud, Vassanelli, Kaiser, and Zhong] Mufti Mahmud, Stefano Vassanelli, M. Shamim Kaiser, and Ning Zhong (eds.). *Brain Informatics - 13th International Conference, BI 2020, Padua, Italy, September 19, 2020, Proceedings*, volume 12241 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59276-9.
- [Majumder et al.(2020)]Majumder, Mitra, Gangopadhyay, and Mehta] Prasenjit Majumder, Mandar Mitra, Surupendu Gangopadhyay, and Parth Mehta (eds.). *FIRE 2020: Forum for Information Retrieval Evaluation, Hyderabad, India, December 16-20, 2020* (ACM, 2020). ISBN 978-1-4503-8978-5.
- [Malawski and Rządca(2020)] Maciej Malawski and Krzysztof Rządca (eds.). *Euro-Par 2020: Parallel Processing - 26th International Conference on Parallel and Distributed Computing, Warsaw, Poland, August 24-28, 2020, Proceedings*, volume 12247 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57674-5.
- [Maniatakos and Zhang(2020)] Michail Maniatakos and Yuqing Zhang (eds.). *CPSIoTSEC'20: Proceedings of the 2020 Joint Workshop on CPS&IoT Security and Privacy, Virtual Event, USA, November 9, 2020* (ACM, 2020). ISBN 978-1-4503-8087-4.
- [Maratea and Vallati(2020)] Marco Maratea and Mauro Vallati (eds.). *Joint Proceedings of the RCRA International Workshop and of the RCRA Incontri e Confronti Workshop co-located with the 18th International Conference of the Italian Association for Artificial Intelligence (AIIA 2019), Rende, Italy, November 19-20, 2019*, volume 2538 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Marfisi-Schottman et al.(2020)]Marfisi-Schottman, Bellotti, Hamon, and Klemke] Iza Marfisi-Schottman, Francesco Bellotti, Ludovic Hamon, and Roland Klemke (eds.). *Games and Learning Alliance - 9th International Conference, GALA 2020, Laval, France, December 9-10, 2020, Proceedings*, volume 12517 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-63463-6.
- [Maria et al.(2020)]Maria, Fred, and Gamboa] Elisabetta De Maria, Ana L. N. Fred, and Hugo Gamboa (eds.). *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2020) - Volume 3: BIOINFORMATICS, Valletta, Malta, February 24-26, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-398-8.
- [Markham et al.(2020)]Markham, Powles, Walsh, and Washington] Annette N. Markham, Julia Powles, Toby Walsh, and Anne L. Washington (eds.). *AIES '20: AAAI/ACM Conference on AI, Ethics, and Society, New York, NY, USA, February 7-8, 2020* (ACM, 2020). ISBN 978-1-4503-7110-0.
- [Markopoulos et al.(2020)]Markopoulos, Goonetilleke, Ho, and Luximon] Evangelos Markopoulos, Ravindra S. Goonetilleke, Amic G. Ho, and Yan Luximon (eds.). *Advances in Creativity, Innovation, Entrepreneurship and Communication of Design - Proceedings of the AHFE 2020 Virtual Conferences on Creativity, Innovation and Entrepreneurship, and Human Factors in Communication of Design, July 16-20, 2020, USA*, volume 1218 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51625-3.

- [Martin et al.(2020)Martin, Hinkelmann, Fill, Gerber, Lenat, Stolle, and van Harmelen] Andreas Martin, Knut Hinkelmann, Hans-Georg Fill, Aurore Gerber, Doug Lenat, Reinhard Stolle, and Frank van Harmelen (eds.). *Proceedings of the AAAI 2020 Spring Symposium on Combining Machine Learning and Knowledge Engineering in Practice, AAAI-MAKE 2020, Palo Alto, CA, USA, March 23-25, 2020, Volume I*, volume 2600 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Martín-Vide et al.(2020)Martín-Vide, Vega-Rodríguez, and Wheeler] Carlos Martín-Vide, Miguel A. Vega-Rodríguez, and Travis J. Wheeler (eds.). *Algorithms for Computational Biology - 7th International Conference, AlCoB 2020, Missoula, MT, USA, April 13-15, 2020, Proceedings*, volume 12099 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42265-3. Due to COVID-19 postponed to AlCoB 2021.
- [Martínez-Álvarez et al.(2020)Martínez-Álvarez, Lora, Muñoz, Quintián, and Corchado] Francisco Martínez-Álvarez, Alicia Troncoso Lora, José António Sáez Muñoz, Héctor Quintián, and Emilio Corchado (eds.). *International Joint Conference: 12th International Conference on Computational Intelligence in Security for Information Systems (CISIS 2019) and 10th International Conference on European Transnational Education (ICEUTE 2019) - Seville, Spain, May 13-15, 2019, Proceedings*, volume 951 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20004-6.
- [Martins and Sedlár(2020)] Manuel A. Martins and Igor Sedlár (eds.). *Dynamic Logic. New Trends and Applications - Third International Workshop, DaLi 2020, Prague, Czech Republic, October 9-10, 2020, Revised Selected Papers*, volume 12569 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-65839-7.
- [Mastorakis et al.(2020)Mastorakis, Mavromoustakis, Batalla, and Pallis] George Mastorakis, Constandinos X. Mavromoustakis, Jordi Mongay Batalla, and Evangelos Pallis (eds.). *Convergence of Artificial Intelligence and the Internet of Things - Technology, Communications and Computing*, George Mastorakis, Constandinos X. Mavromoustakis, Jordi Mongay Batalla, and Evangelos Pallis (eds.) (Springer, 2020). ISBN 978-3-030-44906-3.
- [Matthews(2020)] Michael B. Matthews (ed.). *54th Asilomar Conference on Signals, Systems, and Computers, ACSCC 2020, Pacific Grove, CA, USA, November 1-4, 2020* (IEEE, 2020). ISBN 978-0-7381-3126-9.
- [Mattos et al.(2020)Mattos, Moraes, de Medeiros, de Amorim, and Rubinstein] Diogo Menezes Ferrazani Mattos, Igor Monteiro Moraes, Dianne Scherly Varela de Medeiros, Marcelo Dias de Amorim, and Marcelo Gonçalves Rubinstein (eds.). *4th Conference on Cloud and Internet of Things, CIoT 2020, Niteroi, Brazil, October 7-9, 2020* (IEEE, 2020). ISBN 978-1-7281-9541-4.
- [Matulevicius et al.(2020)Matulevicius, Robal, Haav, Maigre, and Petlenkov] Raimundas Matulevicius, Tarmo Robal, Hele-Mai Haav, Riina Maigre, and Eduard Petlenkov (eds.). *Joint Proceedings of Baltic DB&IS 2020 Conference Forum and Doctoral Consortium co-located with the 14th International Baltic Conference on Databases and Information Systems (BalticDB&IS 2020), Tallinn, Estonia, June 16-19, 2020*, volume 2620 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Maurice et al.(2020)Maurice, Bilge, Stringhini, and Neves] Clémentine Maurice, Leyla Bilge, Gianluca Stringhini, and Nuno Neves (eds.). *Detection of Intrusions and Malware, and Vulnerability Assessment - 17th International Conference, DIMVA 2020, Lisbon, Portugal, June 24-26, 2020, Proceedings*, volume 12223 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-52682-5.
- [Mayr et al.(2020)Mayr, Rinderle-Ma, and Strecker] Heinrich C. Mayr, Stefanie Rinderle-Ma, and Stefan Strecker (eds.). *40 Years EMISA 2019, May 15-17, 2019, Evangelische Akademie Tutzing, Germany*, volume P-304 of *LNI* (Gesellschaft für Informatik e.V., 2020). ISBN 978-3-88579-698-5.

- [Mentens et al.(2020)Mentens, Sousa, Trancoso, Pericàs, and Sourdis] Nele Mentens, Leonel Sousa, Pedro Trancoso, Miquel Pericàs, and Ioannis Sourdis (eds.). *30th International Conference on Field-Programmable Logic and Applications, FPL 2020, Gothenburg, Sweden, August 31 - September 4, 2020* (IEEE, 2020). ISBN 978-1-7281-9902-3.
- [Merino et al.(2020)Merino, Kloos, Tsai, Gasevic, Verbert, Pérez-Sanagustín, Hilliger, Prieto, Ortiz-Rojas, and Scheihing] Pedro J. Muñoz Merino, Carlos Delgado Kloos, Yi-Shan Tsai, Dragan Gasevic, Katrien Verbert, Mar Pérez-Sanagustín, Isabel Hilliger, Miguel Ángel Zúñiga Prieto, Margarita Ortiz-Rojas, and Eliana Scheihing (eds.). *Proceedings of the Workshop on Adoption, Adaptation and Pilots of Learning Analytics in Under-represented Regions co-located with the 15th European Conference on Technology Enhanced Learning 2020 (ECTEL 2020), Online, September, 14 & 15, 2020*, volume 2704 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Micciancio and Ristenpart(2020)] Daniele Micciancio and Thomas Ristenpart (eds.). *Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part I*, volume 12170 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-56783-5.
- [Micciancio and Ristenpart(2020hb)] Daniele Micciancio and Thomas Ristenpart (eds.). *Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part II*, volume 12171 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-56879-5.
- [Micciancio and Ristenpart(2020hc)] Daniele Micciancio and Thomas Ristenpart (eds.). *Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part III*, volume 12172 of *Lecture Notes in Computer Science* (Springer, 2020hc). ISBN 978-3-030-56876-4.
- [Michael and Torres(2020)] Judith Michael and Victoria Torres (eds.). *ER Forum, Demo and Posters 2020 co-located with 39th International Conference on Conceptual Modeling (ER 2020), Vienna, Austria, November 3-6, 2020*, volume 2716 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Michalowski and Moskovitch(2020)] Martin Michalowski and Robert Moskovitch (eds.). *Artificial Intelligence in Medicine - 18th International Conference on Artificial Intelligence in Medicine, AIME 2020, Minneapolis, MN, USA, August 25-28, 2020, Proceedings*, volume 12299 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59136-6.
- [Mirza-Babaei et al.(2020)Mirza-Babaei, McArthur, Abeele, and Birk] Pejman Mirza-Babaei, Victoria McArthur, Vero Vanden Abeele, and Max Birk (eds.). *CHI PLAY '20: The Annual Symposium on Computer-Human Interaction in Play, Virtual Event, Canada, November 2-4, 2020* (ACM, 2020). ISBN 978-1-4503-8074-4.
- [Mirza-Babaei et al.(2020hb)Mirza-Babaei, McArthur, Abeele, and Birk] Pejman Mirza-Babaei, Victoria McArthur, Vero Vanden Abeele, and Max Birk (eds.). *CHI PLAY '20: The Annual Symposium on Computer-Human Interaction in Play, Virtual Event, Canada, November 2-4, 2020 - Companion Volume / Extended Abstracts* (ACM, 2020hb). ISBN 978-1-4503-7587-0.
- [Mitra and Gerstlauer(2020)] Tulika Mitra and Andreas Gerstlauer (eds.). *20th International Conference on Embedded Software, EMSOFT 2020, Singapore, September 20-25, 2020* (IEEE, 2020). ISBN 978-1-7281-9195-9.
- [Mitra and Gerstlauer(2020hb)] Tulika Mitra and Andreas Gerstlauer (eds.). *International Conference on Compilers, Architecture, and Synthesis for Embedded Systems, CASES 2020, Singapore, September 20-25, 2020* (IEEE, 2020hb). ISBN 978-1-7281-9192-8.
- [Miyaji and Mimoto(2020)] Atsuko Miyaji and Tomoaki Mimoto (eds.). *Security Infrastructure Technology for Integrated Utilization of Big Data - Applied to the Living Safety and Medical Fields*, Atsuko Miyaji and Tomoaki Mimoto (eds.) (Springer, 2020). ISBN 978-981-15-3653-3.

- [Monti et al.(2020)Monti, Dell’Orletta, and Tamburini] Johanna Monti, Felice Dell’Orletta, and Fabio Tamburini (eds.). *Proceedings of the Seventh Italian Conference on Computational Linguistics, CLiC-it 2020, Bologna, Italy, March 1-3, 2021*, volume 2769 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Moosavi et al.(2020)Moosavi, Fan, Shwartz, Glavas, Joty, Wang, and Wolf] Nafise Sadat Moosavi, Angela Fan, Vered Shwartz, Goran Glavas, Shafiq Joty, Alex Wang, and Thomas Wolf (eds.). *Proceedings of SustainLP: Workshop on Simple and Efficient Natural Language Processing, SustainLP@EMNLP 2020, Online, November 20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-77-4.
- [Mor et al.(2020)Mor, Dimitriadis, and Köppe] Yishay Mor, Yannis A. Dimitriadis, and Christian Köppe (eds.). *Proceedings of the Workshop on Hybrid Learning Spaces - Data, Design, Didactics co-located with 14th European Conference on Technology Enhanced Learning (EC-TEL 2019), Delft, the Netherlands, September 16, 2019*, volume 2712 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Moreno-Díaz et al.(2020)Moreno-Díaz, Pichler, and Quesada-Arencibia] Roberto Moreno-Díaz, Franz Pichler, and Alexis Quesada-Arencibia (eds.). *Computer Aided Systems Theory - EUROCAST 2019 - 17th International Conference, Las Palmas de Gran Canaria, Spain, February 17-22, 2019, Revised Selected Papers, Part I*, volume 12013 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45092-2.
- [Moreno-Díaz et al.(2020hb)Moreno-Díaz, Pichler, and Quesada-Arencibia] Roberto Moreno-Díaz, Franz Pichler, and Alexis Quesada-Arencibia (eds.). *Computer Aided Systems Theory - EUROCAST 2019 - 17th International Conference, Las Palmas de Gran Canaria, Spain, February 17-22, 2019, Revised Selected Papers, Part II*, volume 12014 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-45095-3.
- [Moreno-Jiménez et al.(2020)Moreno-Jiménez, Linden, Dargam, and Jayawickrama] José María Moreno-Jiménez, Isabelle Linden, Fátima C. C. Dargam, and Uchitha Jayawickrama (eds.). *Decision Support Systems X: Cognitive Decision Support Systems and Technologies - 6th International Conference on Decision Support System Technology, ICDSST 2020, Zaragoza, Spain, May 27-29, 2020, Proceedings*, volume 384 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-46223-9.
- [Moriai and Wang(2020)] Shiho Moriai and Huaxiong Wang (eds.). *Advances in Cryptology - ASIACRYPT 2020 - 26th International Conference on the Theory and Application of Cryptology and Information Security, Daejeon, South Korea, December 7-11, 2020, Proceedings, Part I*, volume 12491 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64836-7.
- [Moriai and Wang(2020hb)] Shiho Moriai and Huaxiong Wang (eds.). *Advances in Cryptology - ASIACRYPT 2020 - 26th International Conference on the Theory and Application of Cryptology and Information Security, Daejeon, South Korea, December 7-11, 2020, Proceedings, Part II*, volume 12492 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-64833-6.
- [Moriai and Wang(2020hc)] Shiho Moriai and Huaxiong Wang (eds.). *Advances in Cryptology - ASIACRYPT 2020 - 26th International Conference on the Theory and Application of Cryptology and Information Security, Daejeon, South Korea, December 7-11, 2020, Proceedings, Part III*, volume 12493 of *Lecture Notes in Computer Science* (Springer, 2020hc). ISBN 978-3-030-64839-8.
- [Mottok(2020)] Jürgen Mottok (ed.). *ECSEE ’20: European Conference on Software Engineering Education, online [Seon Monastery, Bavaria, Germany], June 18, 2020* (ACM, 2020). ISBN 978-1-4503-7752-2.
- [Mrugalska et al.(2020)Mrugalska, Trzcielinski, Karwowski, Nicolantonio, and Rossi] Beata Mrugalska, Stefan Trzcielinski, Waldemar Karwowski, Massimo Di Nicolantonio, and Emilio Rossi (eds.). *Advances in Manufacturing, Production Management and Process*

Control - Proceedings of the AHFE 2020 Virtual Conferences on Human Aspects of Advanced Manufacturing, Advanced Production Management and Process Control, and Additive Manufacturing, Modeling Systems and 3D Prototyping, July 16-20, 2020, USA, volume 1216 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51980-3.

- [Muccini et al.(2020)Muccini, Avgeriou, Buhnova, Cámara, Caporuscio, Franzago, Koziolk, Scandurra, Trubiani, Weyns, Henry Muccini, Paris Avgeriou, Barbora Buhnova, Javier Cámara, Mauro Caporuscio, Mirco Franzago, Anne Koziolk, Patrizia Scandurra, Catia Trubiani, Danny Weyns, and Uwe Zdun (eds.). *Software Architecture - 14th European Conference, ECSA 2020 Tracks and Workshops, L'Aquila, Italy, September 14-18, 2020, Proceedings*, volume 1269 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-59154-0.
- [Müller(2020)] Peter Müller (ed.). *Programming Languages and Systems - 29th European Symposium on Programming, ESOP 2020, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020, Dublin, Ireland, April 25-30, 2020, Proceedings*, volume 12075 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44913-1.
- [Murray et al.(2020)Murray, van der Veer, de Haan, and Dittmar] Dianne M. Murray, Gerrit C. van der Veer, Geert de Haan, and Anke Dittmar (eds.). *Proceedings of the International Workshop on Rethinking Cognitive Ergonomics co-located with the 31th European Conference on Cognitive Ergonomics (ECCE 2019), Belfast, UK, September 10th, 2019*, volume 2539 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Musto et al.(2020)Musto, Magazzeni, Ruggieri, and Semeraro] Cataldo Musto, Daniele Magazzeni, Salvatore Ruggieri, and Giovanni Semeraro (eds.). *Proceedings of the Italian Workshop on Explainable Artificial Intelligence co-located with 19th International Conference of the Italian Association for Artificial Intelligence, XAI.it@AIxIA 2020, Online Event, November 25-26, 2020*, volume 2742 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Nadjm-Tehrani(2020)] Simin Nadjm-Tehrani (ed.). *Critical Information Infrastructures Security - 14th International Conference, CRITIS 2019, Linköping, Sweden, September 23-25, 2019, Revised Selected Papers*, volume 11777 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-37669-7.
- [Nah et al.(2020)Nah, Cui, Lee, Yu, Moon, and Whang] Yunmook Nah, Bin Cui, Sang-Won Lee, Jeffrey Xu Yu, Yang-Sae Moon, and Steven Euijong Whang (eds.). *Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part I*, volume 12112 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59409-1.
- [Nah et al.(2020hb)Nah, Cui, Lee, Yu, Moon, and Whang] Yunmook Nah, Bin Cui, Sang-Won Lee, Jeffrey Xu Yu, Yang-Sae Moon, and Steven Euijong Whang (eds.). *Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part II*, volume 12113 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-59415-2.
- [Nah et al.(2020hc)Nah, Cui, Lee, Yu, Moon, and Whang] Yunmook Nah, Bin Cui, Sang-Won Lee, Jeffrey Xu Yu, Yang-Sae Moon, and Steven Euijong Whang (eds.). *Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part III*, volume 12114 of *Lecture Notes in Computer Science* (Springer, 2020hc). ISBN 978-3-030-59418-3.
- [Nah et al.(2020hd)Nah, Kim, Kim, Moon, and Whang] Yunmook Nah, Chulyun Kim, Seon Ho Kim, Yang-Sae Moon, and Steven Euijong Whang (eds.). *Database Systems for Advanced Applications. DASFAA 2020 International Workshops - BDMS, SeCoP, BDQM, GDMA, and AIDE, Jeju, South Korea, September 24-27, 2020, Proceedings*, volume 12115 of *Lecture Notes in Computer Science* (Springer, 2020hd). ISBN 978-3-030-59412-1.
- [Nain et al.(2020)Nain, Vipparthi, and Raman] Neeta Nain, Santosh Kumar Vipparthi, and Balasubramanian Raman (eds.). *Computer Vision and Image Processing - 4th International*

Conference, CVIP 2019, Jaipur, India, September 27-29, 2019, Revised Selected Papers, Part I, volume 1147 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-4014-1.

[Nain et al.(2020hb)Nain, Vipparthi, and Raman] Neeta Nain, Santosh Kumar Vipparthi, and Balasubramanian Raman (eds.). *Computer Vision and Image Processing - 4th International Conference, CVIP 2019, Jaipur, India, September 27-29, 2019, Revised Selected Papers, Part II*, volume 1148 of *Communications in Computer and Information Science* (Springer, 2020hb). ISBN 978-981-15-4017-2.

[Nakajima and Komiyama(2020)] Tsuyoshi Nakajima and Toshihiro Komiyama (eds.). *Proceedings of the 1st International Workshop on Experience with SQuaRE Series and Its Future Direction co-located with 26th Asia-Pacific Software Engineering Conference, IWESQ@APSEC 2019, Putrajaya, Malaysia, Dec 2, 2019*, volume 2545 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

[Nakano and Sagonas(2020)] Keisuke Nakano and Konstantinos Sagonas (eds.). *Functional and Logic Programming - 15th International Symposium, FLOPS 2020, Akita, Japan, September 14-16, 2020, Proceedings*, volume 12073 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59024-6.

[Nakazawa et al.(2020)Nakazawa, Nakayama, Ding, Dabre, Kunchukuttan, Pa, Bojar, Parida, Goto, Mino, Manabe, Sudoh, Toshiaki Nakazawa, Hideki Nakayama, Chenchen Ding, Raj Dabre, Anoop Kunchukuttan, Win Pa Pa, Ondrej Bojar, Shantipriya Parida, Isao Goto, Hidayat Mino, Hiroshi Manabe, Katsuhito Sudoh, Sadao Kurohashi, and Pushpak Bhattacharyya (eds.). *Proceedings of the 7th Workshop on Asian Translation, WAT@ACL/IJCNLP 2020, Suzhou, China, December 4, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-95-8.

[Nalepa et al.(2020)Nalepa, Ferrández, Palma-Méndez, and Julián] Grzegorz J. Nalepa, José Manuel Ferrández, José T. Palma-Méndez, and Vicente Julián (eds.). *Proceedings of the 3rd Workshop on Affective Computing and Context Awareness in Ambient Intelligence (AfCAI 2019), Universidad Politécnica de Cartagena, Spain, November 11-12, 2019*, volume 2609 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

[Navarretta and Eskevich(2020)] Costanza Navarretta and Maria Eskevich (eds.). *Selected Papers from the CLARIN Annual Conference 2020, virtual event, October 5-7, 2020*, volume 180 of *Linköping Electronic Conference Proceedings* (Linköping University Electronic Press, 2020). ISBN 978-91-7929-609-4.

[Nazir et al.(2020)Nazir, Ahram, and Karwowski] Salman Nazir, Tareq Z. Ahram, and Waldemar Karwowski (eds.). *Advances in Human Factors in Training, Education, and Learning Sciences - Proceedings of the AHFE 2020 Virtual Conference on Human Factors in Training, Education, and Learning Sciences, July 16-20, 2020, USA*, volume 1211 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-50895-1.

[Nepal et al.(2020)Nepal, Cao, Nasridinov, Bhuiyan, Guo, and Zhang] Surya Nepal, Wenqi Cao, Aziz Nasridinov, Md. Zakirul Alam Bhuiyan, Xuan Guo, and Liang-Jie Zhang (eds.). *Big Data - BigData 2020 - 9th International Conference, Held as Part of the Services Conference Federation, SCF 2020, Honolulu, HI, USA, September 18-20, 2020, Proceedings*, volume 12402 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-59611-8.

[Neuendorffer and Shannon(2020)] Stephen Neuendorffer and Lesley Shannon (eds.). *FPGA '20: The 2020 ACM/SIGDA International Symposium on Field-Programmable Gate Arrays, Seaside, CA, USA, February 23-25, 2020* (ACM, 2020). ISBN 978-1-4503-7099-8.

[Nguyen et al.(2020)Nguyen, Jearanaitanakij, Selamat, Trawinski, and Chittayasothorn] Ngoc Thanh Nguyen, Kietikul Jearanaitanakij, Ali Selamat, Bogdan Trawinski, and Suphamit Chittayasothorn (eds.). *Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Proceedings, Part I*, volume 12033 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41963-9.

- [Nguyen et al.(2020hb)Nguyen, Jearanaitanakij, Selamat, Trawinski, and Chittayasothorn] Ngoc Thanh Nguyen, Kietikul Jearanaitanakij, Ali Selamat, Bogdan Trawinski, and Suphamit Chittayasothorn (eds.). *Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Proceedings, Part II*, volume 12034 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-42057-4.
- [Nguyen-Duc et al.(2020)Nguyen-Duc, Münch, Prikladnicki, Wang, and Abrahamsson] Anh Nguyen-Duc, Jürgen Münch, Rafael Prikladnicki, Xiaofeng Wang, and Pekka Abrahamsson (eds.). *Fundamentals of Software Startups - Essential Engineering and Business Aspects*, Anh Nguyen-Duc, Jürgen Münch, Rafael Prikladnicki, Xiaofeng Wang, and Pekka Abrahamsson (eds.) (Springer, 2020). ISBN 978-3-030-35982-9.
- [Nicolantonio et al.(2020)Nicolantonio, Rossi, and Alexander] Massimo Di Nicolantonio, Emilio Rossi, and Thomas Alexander (eds.). *Advances in Additive Manufacturing, Modeling Systems and 3D Prototyping - Proceedings of the AHFE 2019 International Conference on Additive Manufacturing, Modeling Systems and 3D Prototyping, Washington, DC, USA, July 24-28, 2019*, volume 975 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20215-6.
- [Nigam et al.(2020)Nigam, Kirigin, Talcott, Guttman, Kuznetsov, Loo, and Okada] Vivek Nigam, Tajana Ban Kirigin, Carolyn L. Talcott, Joshua D. Guttman, Stepan L. Kuznetsov, Boon Thau Loo, and Mitsuhiro Okada (eds.). *Logic, Language, and Security - Essays Dedicated to Andre Scedrov on the Occasion of His 65th Birthday*, volume 12300 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-62076-9.
- [Nisky et al.(2020)Nisky, Hartcher-O'Brien, Wiertlewski, and Smeets] Ilana Nisky, Jess Hartcher-O'Brien, Michaël Wiertlewski, and Jeroen B. J. Smeets (eds.). *Haptics: Science, Technology, Applications - 12th International Conference, EuroHaptics 2020, Leiden, The Netherlands, September 6-9, 2020, Proceedings*, volume 12272 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58146-6.
- [Nitaj and Youssef(2020)] Abderrahmane Nitaj and Amr M. Youssef (eds.). *Progress in Cryptology - AFRICACRYPT 2020 - 12th International Conference on Cryptology in Africa, Cairo, Egypt, July 20-22, 2020, Proceedings*, volume 12174 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51937-7.
- [Noh and Welch(2020)] Sam H. Noh and Brent Welch (eds.). *18th USENIX Conference on File and Storage Technologies, FAST 2020, Santa Clara, CA, USA, February 24-27, 2020* (USENIX Association, 2020).
- [Nolte et al.(2020)Nolte, Alvarez, Hishiyama, Chounta, Rodríguez-Triana, and Inoue] Alexander Nolte, Claudio Alvarez, Reiko Hishiyama, Irene-Angelica Chounta, María Jesús Rodríguez-Triana, and Tomoo Inoue (eds.). *Collaboration Technologies and Social Computing - 26th International Conference, CollabTech 2020, Tartu, Estonia, September 8-11, 2020, Proceedings*, volume 12324 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58156-5.
- [Nucci and Roover(2020)] Dario Di Nucci and Coen De Roover (eds.). *Proceedings of the 18th Belgium-Netherlands Software Evolution Workshop, Brussels, Belgium, November 28th to 29th, 2019*, volume 2605 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Nunes(2020)] Isabel L. Nunes (ed.). *Advances in Human Factors and Systems Interaction - Proceedings of the AHFE 2019 International Conference on Human Factors and Systems Interaction, Washington, DC, USA, July 24-28, 2019*, volume 959 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20039-8.
- [Nunes(2020hb)] Isabel L. Nunes (ed.). *Advances in Human Factors and Systems Interaction - Proceedings of the AHFE 2020 Virtual Conference on Human Factors and Systems Interaction, July 16-20, 2020, USA*, volume 1207 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-51368-9.

- [Nurcan et al.(2020)Nurcan, Reinhartz-Berger, Soffer, and Zdravkovic] Selmin Nurcan, Iris Reinhartz-Berger, Pnina Soffer, and Jelena Zdravkovic (eds.). *Enterprise, Business-Process and Information Systems Modeling - 21st International Conference, BPMDS 2020, 25th International Conference, EMMSAD 2020, Held at CAiSE 2020, Grenoble, France, June 8-9, 2020, Proceedings*, volume 387 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-49417-9.
- [Obaidat et al.(2020)Obaidat, Hsiao, Nicopolitidis, and Caballero] Mohammad S. Obaidat, Kuei-Fang Hsiao, Petros Nicopolitidis, and Daniel Cascado Caballero (eds.). *International Conference on Computer, Information and Telecommunication Systems, CITS 2020, Hangzhou, China, October 5-7, 2020* (IEEE, 2020). ISBN 978-1-7281-6544-8.
- [O'Brien et al.(2020)O'Brien, Freund, Arapakis, Hoeber, and Lopatovska] Heather L. O'Brien, Luanne Freund, Ioannis Arapakis, Orland Hoeber, and Irene Lopatovska (eds.). *CHIIR '20: Conference on Human Information Interaction and Retrieval, Vancouver, BC, Canada, March 14-18, 2020* (ACM, 2020). ISBN 978-1-4503-6892-6. The conference was cancelled due to the international COVID-19 health crisis.
- [Oepen et al.(2020)Oepen, Abend, Abzianidze, Bos, Hajic, Hershcovich, Li, O'Gorman, Xue, and Zeman] Stephan Oepen, Omri Abend, Lasha Abzianidze, Johan Bos, Jan Hajic, Daniel Hershcovich, Bin Li, Tim O'Gorman, Nianwen Xue, and Daniel Zeman (eds.). *Proceedings of the CoNLL 2020 Shared Task: Cross-Framework Meaning Representation Parsing, CoNLL Shared Task 2020, Online, November 19-20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-64-4.
- [Ohyama and Jung(2020)] Wataru Ohyama and Soon Ki Jung (eds.). *Frontiers of Computer Vision - 26th International Workshop, IW-FCV 2020, Ibusuki, Kagoshima, Japan, February 20-22, 2020, Revised Selected Papers*, volume 1212 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-4817-8.
- [Okhravi and Wang(2020)] Hamed Okhravi and Cliff Wang (eds.). *Proceedings of the 7th ACM Workshop on Moving Target Defense, MTD@CCS 2020, Virtual Event, USA, November 9, 2020* (ACM, 2020). ISBN 978-1-4503-8085-0.
- [Olivetti et al.(2020)Olivetti, Verbrugge, Negri, and Sandu] Nicola Olivetti, Rineke Verbrugge, Sara Negri, and Gabriel Sandu (eds.). *13th Conference on Advances in Modal Logic, AiML 2020, Helsinki, Finland, August 24-28, 2020* (College Publications, 2020). ISBN 978-1-84890-341-8.
- [Omatu et al.(2020)Omatu, Mohamad, Novais, Sanz, and Coria] Sigeru Omatu, Mohd Saberi Mohamad, Paulo Novais, Enrique Díaz-Plaza Sanz, and José Alberto García Coria (eds.). *Distributed Computing and Artificial Intelligence, 15th International Conference, DCAI 2018, Toledo, Spain, 20-22 June 2018, Special Sessions II*, volume 802 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-00523-8.
- [Ono et al.(2020)Ono, Harada, Kawaguchi, Mesaros, Imoto, Koizumi, and Komatsu] Nobutaka Ono, Noboru Harada, Yohei Kawaguchi, Annamaria Mesaros, Keisuke Imoto, Yuma Koizumi, and Tatsuya Komatsu (eds.). *Proceedings of 5th the Workshop on Detection and Classification of Acoustic Scenes and Events 2020 (DCASE 2020), Tokyo, Japan (full virtual), November 2-4, 2020* (2020). ISBN 978-4-600-00566-5.
- [Oortwijn(2020)] Wytse Oortwijn (ed.). *FTfJP 2020: Proceedings of the 22nd ACM SIGPLAN International Workshop on Formal Techniques for Java-Like Programs, Virtual Event, USA, July 23, 2020* (ACM, 2020). ISBN 978-1-4503-8186-4.
- [Ortega et al.(2020)Ortega, Federico, Orasan, and Popovic] John E. Ortega, Marcello Federico, Constantin Orasan, and Maja Popovic (eds.). *Proceedings of 1st Workshop on Post-Editing in Modern-Day Translation, PEMDT@AMTA 2020, Virtual, October, 2020* (Association for Machine Translation in the Americas, 2020).

- [Palaiahnakote et al.(2020)Palaiahnakote, di Baja, Wang, and Yan] Shivakumara Palaiahnakote, Gabriella Sanniti di Baja, Liang Wang, and Wei Qi Yan (eds.). *Pattern Recognition - 5th Asian Conference, ACPR 2019, Auckland, New Zealand, November 26-29, 2019, Revised Selected Papers, Part I*, volume 12046 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41403-0.
- [Palaiahnakote et al.(2020hb)Palaiahnakote, di Baja, Wang, and Yan] Shivakumara Palaiahnakote, Gabriella Sanniti di Baja, Liang Wang, and Wei Qi Yan (eds.). *Pattern Recognition - 5th Asian Conference, ACPR 2019, Auckland, New Zealand, November 26-29, 2019, Revised Selected Papers, Part II*, volume 12047 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-41298-2.
- [Palesi et al.(2020)Palesi, Palermo, Graves, and Arima] Maurizio Palesi, Gianluca Palermo, Catherine Graves, and Eishi Arima (eds.). *Proceedings of the 17th ACM International Conference on Computing Frontiers, CF 2020, Catania, Sicily, Italy, May 11-13, 2020* (ACM, 2020). ISBN 978-1-4503-7956-4.
- [Palvia et al.(2020)Palvia, Ghosh, Jacks, Serenko, and Turan] Prashant Palvia, Jaideep Ghosh, Tim Jacks, Alexander Serenko, and Aykut Hamit Turan (eds.) *The World IT Project - Global Issues in Information Technology*, Prashant Palvia, Jaideep Ghosh, Tim Jacks, Alexander Serenko, and Aykut Hamit Turan (eds.), volume 17 of *World Scientific-Now Publishers Series in Business* (WorldScientific, 2020). ISBN 9789811208638.
- [Pan et al.(2020)Pan, Liang, and Qu] Linqiang Pan, Jing Liang, and Boyang Qu (eds.). *Bio-inspired Computing: Theories and Applications - 14th International Conference, BIC-TA 2019, Zhengzhou, China, November 22-25, 2019, Revised Selected Papers, Part I*, volume 1159 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-3424-9.
- [Pan et al.(2020hb)Pan, Liang, and Qu] Linqiang Pan, Jing Liang, and Boyang Qu (eds.). *Bio-inspired Computing: Theories and Applications - 14th International Conference, BIC-TA 2019, Zhengzhou, China, November 22-25, 2019, Revised Selected Papers, Part II*, volume 1160 of *Communications in Computer and Information Science* (Springer, 2020hb). ISBN 978-981-15-3414-0.
- [Pan and Sugiyama(2020)] Sinno Jialin Pan and Masashi Sugiyama (eds.). *Proceedings of The 12th Asian Conference on Machine Learning, ACML 2020, 18-20 November 2020, Bangkok, Thailand*, volume 129 of *Proceedings of Machine Learning Research* (PMLR, 2020).
- [Paolis and Bourdot(2020)] Lucio Tommaso De Paolis and Patrick Bourdot (eds.). *Augmented Reality, Virtual Reality, and Computer Graphics - 7th International Conference, AVR 2020, Lecce, Italy, September 7-10, 2020, Proceedings, Part I*, volume 12242 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58464-1.
- [Paolis and Bourdot(2020hb)] Lucio Tommaso De Paolis and Patrick Bourdot (eds.). *Augmented Reality, Virtual Reality, and Computer Graphics - 7th International Conference, AVR 2020, Lecce, Italy, September 7-10, 2020, Proceedings, Part II*, volume 12243 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-58467-2.
- [Paquette and Zarges(2020)] Luís Paquette and Christine Zarges (eds.). *Evolutionary Computation in Combinatorial Optimization - 20th European Conference, EvoCOP 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings*, volume 12102 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-43679-7.
- [Paquette and Romero(2020)] Luc Paquette and Cristóbal Romero (eds.). *Joint Proceedings of the Workshops of the 12th International Conference on Educational Data Mining co-located with the 12th International Conference on Educational Data Mining, EDM 2019 Workshops, Montréal, Canada, July 2-5, 2019*, volume 2592 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).

- [Park et al.(2020)Park, Cho, Hu, Yoo, Woo, Wang, Facelli, Nam, and Kang] Taesung Park, Young-Rae Cho, Xiaohua Hu, Illhoi Yoo, Hyun Goo Woo, Jianxin Wang, Julio C. Facelli, Seungyoon Nam, and Mingon Kang (eds.). *IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2020, Virtual Event, South Korea, December 16-19, 2020* (IEEE, 2020). ISBN 978-1-7281-6215-7.
- [Pastor and Cornax(2020)] Oscar Pastor and Mario Cortes Cornax (eds.). *Proceedings of the Doctoral Consortium Papers Presented at the 32nd International Conference on Advanced Information Systems Engineering (CAiSE 2020), Grenoble, France, June 08-12, 2020*, volume 2613 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Peltier and Sofronie-Stokkermans(2020)] Nicolas Peltier and Viorica Sofronie-Stokkermans (eds.). *Automated Reasoning - 10th International Joint Conference, IJCAR 2020, Paris, France, July 1-4, 2020, Proceedings, Part I*, volume 12166 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-51073-2.
- [Peltier and Sofronie-Stokkermans(2020hb)] Nicolas Peltier and Viorica Sofronie-Stokkermans (eds.). *Automated Reasoning - 10th International Joint Conference, IJCAR 2020, Paris, France, July 1-4, 2020, Proceedings, Part II*, volume 12167 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-51053-4.
- [Pereira et al.(2020)Pereira, Janssen, Lee, Lindgren, Bolívar, Scholl, and Zuiderwijk] Gabriela Viale Pereira, Marijn Janssen, Habin Lee, Ida Lindgren, Manuel Pedro Rodríguez Bolívar, Hans Jochen Scholl, and Anneke Zuiderwijk (eds.). *Electronic Government - 19th IFIP WG 8.5 International Conference, EGOV 2020, Linköping, Sweden, August 31 - September 2, 2020, Proceedings*, volume 12219 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57598-4.
- [Pesado and Arroyo(2020)] Patricia Pesado and Marcelo Arroyo (eds.). *Computer Science - CACIC 2019 - 25th Argentine Congress of Computer Science, CACIC 2019, Río Cuarto, Argentina, October 14-18, 2019, Revised Selected Papers*, volume 1184 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-48324-1.
- [Petkov et al.(2020)Petkov, Strisciuglio, and Travieso-González] Nicolai Petkov, Nicola Strisciuglio, and Carlos M. Travieso-González (eds.). *APPIS 2020: 3rd International Conference on Applications of Intelligent Systems, APPIS 2020, Las Palmas de Gran Canaria Spain, 7-9 January 2020* (ACM, 2020). ISBN 978-1-4503-7630-3.
- [Petrisan and Rot(2020)] Daniela Petrisan and Jurriaan Rot (eds.). *Coalgebraic Methods in Computer Science - 15th IFIP WG 1.3 International Workshop, CMCS 2020, Colocated with ETAPS 2020, Dublin, Ireland, April 25-26, 2020, Proceedings*, volume 12094 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-57200-6.
- [Pierro et al.(2020)Pierro, Malacaria, and Nagarajan] Alessandra Di Pierro, Pasquale Malacaria, and Rajagopal Nagarajan (eds.). *From Lambda Calculus to Cybersecurity Through Program Analysis - Essays Dedicated to Chris Hankin on the Occasion of His Retirement*, volume 12065 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-41102-2.
- [Pietarinen et al.(2020)Pietarinen, Chapman, Smet, Giardino, Corter, and Linker] Ahti-Veikko Pietarinen, Peter Chapman, Leonie Bosveld-de Smet, Valeria Giardino, James E. Corter, and Sven Linker (eds.). *Diagrammatic Representation and Inference - 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24-28, 2020, Proceedings*, volume 12169 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-54248-1.
- [Pinotti et al.(2020)Pinotti, Navarra, and Bagchi] Cristina Maria Pinotti, Alfredo Navarra, and Amitabha Bagchi (eds.). *Algorithms for Sensor Systems - 16th International Symposium on Algorithms and Experiments for Wireless Sensor Networks, ALGOSENSORS 2020, Pisa, Italy, September 9-10, 2020, Revised Selected Papers*, volume 12503 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-62400-2.

- [Porobic and Neumann(2020)] Danica Porobic and Thomas Neumann (eds.). *16th International Workshop on Data Management on New Hardware, DaMoN 2020, Portland, Oregon, USA, June 15, 2020* (ACM, 2020). ISBN 978-1-4503-8024-9.
- [Pouchet and Jimborean(2020)] Louis-Noël Pouchet and Alexandra Jimborean (eds.). *CC '20: 29th International Conference on Compiler Construction, San Diego, CA, USA, February 22-23, 2020* (ACM, 2020). ISBN 978-1-4503-7120-9.
- [Poulovassilis et al.(2020)] Poulovassilis, Auber, Bikakis, Chrysanthis, Papastefanatos, Sharaf, Pelekis, Renso, Theodoridis, Alexandra Poulovassilis, David Auber, Nikos Bikakis, Panos K. Chrysanthis, George Papastefanatos, Mohamed A. Sharaf, Nikos Pelekis, Chiara Renso, Yannis Theodoridis, Karine Zeitouni, Tania Cerquitelli, Silvia Chiusano, Genoveva Vargas-Solar, Behrooz Omidvar-Tehrani, Katharina Morik, Jean-Michel Renders, Donatella Firmani, Letizia Tanca, Davide Mottin, Matteo Lissandrini, and Yannis Velegarakis (eds.). *Proceedings of the Workshops of the EDBT/ICDT 2020 Joint Conference, Copenhagen, Denmark, March 30, 2020*, volume 2578 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Prakken et al.(2020)] Prakken, Bistarelli, Santini, and Taticchi] Henry Prakken, Stefano Bistarelli, Francesco Santini, and Carlo Taticchi (eds.). *Computational Models of Argument - Proceedings of COMMA 2020, Perugia, Italy, September 4-11, 2020*, volume 326 of *Frontiers in Artificial Intelligence and Applications* (IOS Press, 2020). ISBN 978-1-64368-106-1.
- [Price et al.(2020)] Price, Brusilovsky, Hsiao, Koedinger, and Shi] Thomas W. Price, Peter Brusilovsky, Sharon I-Han Hsiao, Ken Koedinger, and Yang Shi (eds.). *Proceedings of 4th Educational Data Mining in Computer Science Education (CSEDM) Workshop co-located with the 13th Educational Data Mining Conference (EDM 2020), Virtual Event, July 10, 2020*, volume 2734 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Prieto et al.(2020)] Prieto, Das, Ferretti, Pinto, and Corchado] Javier Prieto, Ashok Kumar Das, Stefano Ferretti, António Pinto, and Juan Manuel Corchado (eds.). *Blockchain and Applications - International Congress, BLOCKCHAIN 2019, Avila, Spain, 26-28 June, 2019*, volume 1010 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-23812-4.
- [Prieto et al.(2020hb)] Prieto, Pinto, Das, and Ferretti] Javier Prieto, António Pinto, Ashok Kumar Das, and Stefano Ferretti (eds.). *Blockchain and Applications - 2nd International Congress, BLOCKCHAIN 2020, L'Aquila, Italy, 17-19 June, 2020*, volume 1238 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-52534-7.
- [Ptaszynski and Ziólko(2020)] Michal Ptaszynski and Bartosz Ziólko (eds.). *Proceedings of the 28th International Conference on Computational Linguistics, COLING 2020 - System Demonstrations, Barcelona, Spain (Online), December 8-13, 2020* (International Committee on Computational Linguistics (ICCL), 2020). ISBN 978-1-952148-28-6.
- [Pucihar et al.(2020)] Pucihar, Borstnar, Bons, Cripps, Sheombar, and Vidmar] Andreja Pucihar, Mirjana Kljajic Borstnar, Roger W. H. Bons, Helen Cripps, Anand Sheombar, and Doroteja Vidmar (eds.). *33rd Bled eConference: Enabling Technology for a Sustainable Society, Bled, Slovenia, June 28 - July 1, 2020* (University of Maribor Press / Association for Information Systems, 2020). ISBN 978-961-286-362-3.
- [Puech and Sitnik(2020)] William Puech and Robert Sitnik (eds.). *3D Measurement and Data Processing 2020, Burlingame, CA, USA, 26-30 January 2020* (Ingenta, 2020).
- [Rafferty et al.(2020)] Rafferty, Whitehill, Romero, and Cavalli-Sforza] Anna N. Rafferty, Jacob Whitehill, Cristóbal Romero, and Violetta Cavalli-Sforza (eds.). *Proceedings of the 13th International Conference on Educational Data Mining, EDM 2020, Fully virtual conference, July 10-13, 2020* (International Educational Data Mining Society, 2020). ISBN 978-1-7336736-1-7.
- [Rani et al.(2020)] Rani, Maheswar, Kanagachidambaresan, and Jayarajan] Shalli Rani, R. Maheswar, G. R. Kanagachidambaresan, and P. Jayarajan (eds.) *Integration of WSN and IoT for Smart Cities*, Shalli Rani, R. Maheswar, G. R. Kanagachidambaresan, and P. Jayarajan (eds.) (Springer, 2020). ISBN 978-3-030-38515-6.

- [Raposo et al.(2020)Raposo, Ribeiro, Sérgio, Staiano, and Ciararella] Maria Raposo, Paulo A. Ribeiro, Susana Sérgio, Antonino Staiano, and Angelo Ciararella (eds.). *Computational Intelligence Methods for Bioinformatics and Biostatistics - 15th International Meeting, CIBB 2018, Caparica, Portugal, September 6-8, 2018, Revised Selected Papers*, volume 11925 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-34584-6.
- [Rapp et al.(2020)Rapp, Zweigenbaum, and Sharoff] Reinhard Rapp, Pierre Zweigenbaum, and Serge Sharoff (eds.). *Proceedings of the 13th Workshop on Building and Using Comparable Corpora, BUCC@LREC 2020, Marseille, France, May, 2020* (European Language Resources Association, 2020). ISBN 979-10-95546-42-9.
- [Raschke et al.(2020)Raschke, Méry, and Houdek] Alexander Raschke, Dominique Méry, and Frank Houdek (eds.). *Rigorous State-Based Methods - 7th International Conference, ABZ 2020, Ulm, Germany, May 27-29, 2020, Proceedings*, volume 12071 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-48076-9.
- [Rashid and Popov(2020)] Awais Rashid and Peter Popov (eds.). *Critical Information Infrastructures Security - 15th International Conference, CRITIS 2020, Bristol, UK, September 2-3, 2020, Proceedings*, volume 12332 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58294-4.
- [Rebelo and Soares(2020)] Francisco Rebelo and Marcelo Soares (eds.). *Advances in Ergonomics in Design - Proceedings of the AHFE 2020 Virtual Conference on Ergonomics in Design, July 16-20, 2020, USA*, volume 1203 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51037-4.
- [Rebelo and Soares(2020hb)] Francisco Rebelo and Marcelo M. Soares (eds.). *Advances in Ergonomics in Design - Proceedings of the AHFE 2019 International Conference on Ergonomics in Design, Washington, DC, USA, July 24-28, 2019*, volume 955 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-20226-2.
- [Reinsone et al.(2020)Reinsone, Skadina, Baklane, and Daugavietis] Sanita Reinsone, Inguna Skadina, Anda Baklane, and Janis Daugavietis (eds.). *Proceedings of the Digital Humanities in the Nordic Countries 5th Conference, Riga, Latvia, October 21-23, 2020*, volume 2612 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Remke and Schiavoni(2020)] Anne Remke and Valerio Schiavoni (eds.). *Distributed Applications and Interoperable Systems - 20th IFIP WG 6.1 International Conference, DAIS 2020, Held as Part of the 15th International Federated Conference on Distributed Computing Techniques, DisCoTec 2020, Valletta, Malta, June 15-19, 2020, Proceedings*, volume 12135 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-50322-2.
- [Ren et al.(2020)Ren, Hussain, Zhao, Huang, Zheng, Cai, Chen, and Xiao] Jinchang Ren, Amir Hussain, Huimin Zhao, Kaizhu Huang, Jiangbin Zheng, Jun Cai, Rongjun Chen, and Yinyin Xiao (eds.). *Advances in Brain Inspired Cognitive Systems - 10th International Conference, BICS 2019, Guangzhou, China, July 13-14, 2019, Proceedings*, volume 11691 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39430-1.
- [Rijhwani et al.(2020)Rijhwani, Liu, Wang, and Dror] Shruti Rijhwani, Jiangming Liu, Yizhong Wang, and Rotem Dror (eds.). *Proceedings of the 58th Annual Meeting of the Association for Computational Linguistics: Student Research Workshop, ACL 2020, Online, July 5-10, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-03-3.
- [Rincón et al.(2020)Rincón, Barba, So, Diniz, and Caba] Fernando Rincón, Jesús Barba, Hayden Kwok-Hay So, Pedro C. Diniz, and Julián Caba (eds.). *Applied Reconfigurable Computing. Architectures, Tools, and Applications - 16th International Symposium, ARC 2020, Toledo, Spain, April 1-3, 2020, Proceedings [postponed]*, volume 12083 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-44533-1.

- [Ritschel and Eilertsen(2020)] Tobias Ritschel and Gabriel Eilertsen (eds.). *41st Annual Conference of the European Association for Computer Graphics, Eurographics 2020 - Posters, Norrköping, Sweden, May 25-29, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-104-5.
- [Robal et al.(2020)Robal, Haav, Penjam, and Matulevicius] Tarmo Robal, Hele-Mai Haav, Jaan Penjam, and Raimundas Matulevicius (eds.). *Databases and Information Systems - 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020, Proceedings*, volume 1243 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-57671-4.
- [Rodriguez and Holgado(2020)] Germana Rodriguez and Alicia García Holgado (eds.). *Proceedings of the XII Latin American Women in Computing Congress 2020 (LAWCC 2020) co-located with XLVI Latin American Computer Conference (CLEI 2020), Loja, Ecuador, October 19, 2020*, volume 2709 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Rogers et al.(2020)Rogers, Sedoc, and Rumshisky] Anna Rogers, João Sedoc, and Anna Rumshisky (eds.). *Proceedings of the First Workshop on Insights from Negative Results in NLP, Insights 2020, Online, November 19, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-66-8.
- [Rogova et al.(2020)Rogova, McGeorge, Ruvinsky, Fouse, and Freiman] Galina Rogova, Nicolette M. McGeorge, Alicia Ruvinsky, Scott Fouse, and Mary D. Freiman (eds.). *IEEE Conference on Cognitive and Computational Aspects of Situation Management, CogSIMA 2020, Victoria, BC, Canada, August 24-29, 2020* (IEEE, 2020). ISBN 978-1-7281-6001-6.
- [Romero et al.(2020)Romero, Ekárt, Martins, and Correia] Juan Romero, Anikó Ekárt, Tiago Martins, and João Correia (eds.). *Artificial Intelligence in Music, Sound, Art and Design - 9th International Conference, EvoMUSART 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings*, volume 12103 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-43858-6.
- [Romero and Santos(2020)] Mario Romero and Beatriz Sousa Santos (eds.). *41st Annual Conference of the European Association for Computer Graphics, Eurographics 2020 - Education Papers, Norrköping, Sweden, May 25-29, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-102-1.
- [Ropiak et al.(2020)Ropiak, Polkowski, and Artiemjew] Krzysztof Ropiak, Lech Polkowski, and Piotr Artiemjew (eds.). *Proceedings of the 28th International Workshop on Concurrency, Specification and Programming, Olsztyn, Poland, September 24-26th, 2019*, volume 2571 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Roque et al.(2020)Roque, Tomczyk, Maria, Putze, Moucek, Fred, and Gamboa] Ana Cecília Roque, Arkadiusz Tomczyk, Elisabetta De Maria, Felix Putze, Roman Moucek, Ana L. N. Fred, and Hugo Gamboa (eds.). *Biomedical Engineering Systems and Technologies - 12th International Joint Conference, BIOSTEC 2019, Prague, Czech Republic, February 22-24, 2019, Revised Selected Papers*, volume 1211 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-46969-6.
- [Rossi et al.(2020)Rossi, Rossini, and Terzi] Monica Rossi, Matteo Rossini, and Sergio Terzi (eds.). *Proceedings of the 6th European Lean Educator Conference - ELEC 2019, 11-13 November, 2019, Milan, Italy*, volume 122 of *Lecture Notes in Networks and Systems* (Springer, 2020). ISBN 978-3-030-41428-3.
- [Roth(2020)] Aaron Roth (ed.). *1st Symposium on Foundations of Responsible Computing, FORC 2020, June 1-3, 2020, Harvard University, Cambridge, MA, USA (virtual conference)*, volume 156 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-142-9.
- [Roughgarden(2020)] Tim Roughgarden (ed.) *Beyond the Worst-Case Analysis of Algorithms*, Tim Roughgarden (ed.) (Cambridge University Press, 2020). ISBN 9781108637435.

- [Roussev et al.(2020)]Roussev, Thuraisingham, Carminati, and Kantarcioglu] Vassil Roussev, Bhavani Thuraisingham, Barbara Carminati, and Murat Kantarcioglu (eds.). *CODASPY '20: Tenth ACM Conference on Data and Application Security and Privacy, New Orleans, LA, USA, March 16-18, 2020* (ACM, 2020). ISBN 978-1-4503-7107-0. Due to the escalation of the COVID-19 situation around the world, CODASPY'20 was postponed to early fall 2020.
- [Rowe et al.(2020)]Rowe, Amrani, Limayem, Newell, Pouloudi, van Heck, and Quammah] Frantz Rowe, Redouane El Amrani, Moez Limayem, Sue Newell, Nancy Pouloudi, Eric van Heck, and Ali El Quammah (eds.). *28th European Conference on Information Systems - Liberty, Equality, and Fraternity in a Digitizing World, ECIS 2020, Marrakech, Morocco, June 15-17, 2020* (2020).
- [Roy(2020)] Rishiraj Saha Roy (ed.). *CoDS-COMAD 2020: 7th ACM IKDD CoDS and 25th COMAD, Hyderabad India, January 5-7, 2020* (ACM, 2020). ISBN 978-1-4503-7738-6.
- [Rubegni et al.(2020)]Rubegni, Vasalou, Burguès, and Sawhney] Elisa Rubegni, Asimina Vasalou, Narcís Parés Burguès, and Nitin Sawhney (eds.). *Extended Abstracts Proceedings of the 19th ACM International Conference on Interaction Design and Children, IDC 2020, London, United Kingdom, June 17-24, 2020* (ACM, 2020). ISBN 978-1-4503-8020-1.
- [Rubegni et al.(2020hb)]Rubegni, Vasalou, Burguès, and Sawhney] Elisa Rubegni, Asimina Vasalou, Narcís Parés Burguès, and Nitin Sawhney (eds.). *Proceedings of the 19th ACM International Conference on Interaction Design and Children, IDC 2020, London, United Kingdom, June 17-24, 2020* (ACM, 2020hb). ISBN 978-1-4503-7981-6.
- [Rudolph and Marreiros(2020)] Sebastian Rudolph and Goretí Marreiros (eds.). *Proceedings of the 9th European Starting AI Researchers' Symposium 2020 co-located with 24th European Conference on Artificial Intelligence (ECAI 2020), Santiago Compostela, Spain, August, 2020*, volume 2655 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Rumshisky et al.(2020)]Rumshisky, Roberts, Bethard, and Naumann] Anna Rumshisky, Kirk Roberts, Steven Bethard, and Tristan Naumann (eds.). *Proceedings of the 3rd Clinical Natural Language Processing Workshop, ClinicalNLP@EMNLP 2020, Online, November 19, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-74-3.
- [Saeed and Dvorský(2020)] Khalid Saeed and Jirí Dvorský (eds.). *Computer Information Systems and Industrial Management - 19th International Conference, CISIM 2020, Bialystok, Poland, October 16-18, 2020, Proceedings*, volume 12133 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-47678-6.
- [Saffiotti et al.(2020)]Saffiotti, Serafini, and Lukowicz] Alessandro Saffiotti, Luciano Serafini, and Paul Lukowicz (eds.). *Proceedings of the First International Workshop on New Foundations for Human-Centered AI (NeHuAI) co-located with 24th European Conference on Artificial Intelligence (ECAI 2020), Santiago de Compostella, Spain, September 4, 2020*, volume 2659 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Samsonovich(2020)] Alexei V. Samsonovich (ed.). *Biologically Inspired Cognitive Architectures 2019 - Proceedings of the 10th Annual Meeting of the BICA Society, BICA 2019, Seattle, WA, USA, August 15-18, 2019*, volume 948 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-25718-7.
- [Saponara and Gloria(2020)] Sergio Saponara and Alessandro De Gloria (eds.). *Applications in Electronics Pervading Industry, Environment and Society - APPLEPIES 2019, Pisa, Italy, 11-13 September 2019*, volume 627 of *Lecture Notes in Electrical Engineering* (Springer, 2020). ISBN 978-3-030-37276-7.
- [Saracino and Mori(2020)] Andrea Saracino and Paolo Mori (eds.). *Emerging Technologies for Authorization and Authentication - Second International Workshop, ETAA 2019, Luxembourg City, Luxembourg, September 27, 2019, Proceedings*, volume 11967 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-39748-7.

- [Saracino and Mori(2020hb)] Andrea Saracino and Paolo Mori (eds.). *Emerging Technologies for Authorization and Authentication - Third International Workshop, ETAA 2020, Guildford, UK, September 18, 2020, Proceedings*, volume 12515 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-64454-3.
- [Saraf(2020)] Shubhangi Saraf (ed.). *35th Computational Complexity Conference, CCC 2020, July 28-31, 2020, Saarbrücken, Germany (Virtual Conference)*, volume 169 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-156-6.
- [Sarkar and Kim(2020)] Vivek Sarkar and Hyesoon Kim (eds.). *PACT '20: International Conference on Parallel Architectures and Compilation Techniques, Virtual Event, GA, USA, October 3-7, 2020* (ACM, 2020). ISBN 978-1-4503-8075-1.
- [Savary and Zhang(2020)] Agata Savary and Yue Zhang (eds.). *Proceedings of the 58th Annual Meeting of the Association for Computational Linguistics: Tutorial Abstracts, ACL 2020, Online, July 5, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-05-7.
- [Saxena and Simon(2020)] Nitin Saxena and Sunil Simon (eds.). *40th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS 2020, December 14-18, 2020, BITS Pilani, K K Birla Goa Campus, Goa, India (Virtual Conference)*, volume 182 of *LIPIcs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-174-0.
- [Schilling and Stadelmann(2020)] Frank-Peter Schilling and Thilo Stadelmann (eds.). *Artificial Neural Networks in Pattern Recognition - 9th IAPR TC3 Workshop, ANNPR 2020, Winterthur, Switzerland, September 2-4, 2020, Proceedings*, volume 12294 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58308-8.
- [Schöch and Helling(2020)] Christof Schöch and Patrick Helling (eds.). *7. Tagung des Verbands Digital Humanities im deutschsprachigen Raum, DHd 2020, Paderborn, Germany, March 2 - 6, 2020* (2020). ISBN 978-3-945437-07-0.
- [Schreck et al.(2020)Schreck, Theoharis, Pratikakis, Spagnuolo, and Veltkamp] Tobias Schreck, Theoharis Theoharis, Ioannis Pratikakis, Michela Spagnuolo, and Remco C. Veltkamp (eds.). *13th Eurographics Workshop on 3D Object Retrieval, 3DOR 2020 - Short Papers, Graz, Austria, September 4-5, 2020* (Eurographics Association, 2020). ISBN 978-3-03868-126-7.
- [Schreier et al.(2020)Schreier, Hayn, and Alphons] Günter Schreier, Dieter Hayn, and Eggerth Alphons (eds.). *dHealth 2020 - Biomedical Informatics for Health and Care - Proceedings of the 14th Health Informatics Meets Digital Health Conference, Vienna, Austria, 19-20 May 2020*, volume 271 of *Studies in Health Technology and Informatics* (IOS Press, 2020). ISBN 978-1-64368-084-2.
- [Schwardmann et al.(2020)Schwardmann, Boehme, Heras, Cardellini, Jeannot, Salis, Schifanella, Manumachu, Schwambo] Ulrich Schwardmann, Christian Boehme, Dora B. Heras, Valeria Cardellini, Emmanuel Jeannot, Antonio Salis, Claudio Schifanella, Ravi Reddy Manumachu, Dieter Schwamborn, Laura Ricci, Oh Sangyoon, Thomas Gruber, Laura Antonelli, and Stephen L. Scott (eds.). *Euro-Par 2019: Parallel Processing Workshops - Euro-Par 2019 International Workshops, Göttingen, Germany, August 26-30, 2019, Revised Selected Papers*, volume 11997 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-48339-5.
- [Scott et al.(2020)Scott, Bel, and Zong] Donia Scott, Núria Bel, and Chengqing Zong (eds.). *Proceedings of the 28th International Conference on Computational Linguistics, COLING 2020, Barcelona, Spain (Online), December 8-13, 2020* (International Committee on Computational Linguistics, 2020). ISBN 978-1-952148-27-9.
- [Seghrouchni et al.(2020)Seghrouchni, Sukthankar, An, and Yorke-Smith] Amal El Fallah Seghrouchni, Gita Sukthankar, Bo An, and Neil Yorke-Smith (eds.). *Proceedings of the 19th International Conference on Autonomous Agents and Multiagent Systems, AAMAS '20, Auckland, New Zealand, May 9-13, 2020* (International Foundation for Autonomous Agents and Multiagent Systems, 2020). ISBN 978-1-4503-7518-4.

- [Sekerinski et al.(2020)]Sekerinski, Moreira, Oliveira, Ratiu, Guidotti, Farrell, Luckcuck, Marmsoler, Campos, Astarte, Gonnord, Emil Sekerinski, Nelma Moreira, José N. Oliveira, Daniel Ratiu, Riccardo Guidotti, Marie Farrell, Matt Luckcuck, Diego Marmsoler, José Creissac Campos, Troy Astarte, Laure Gonnord, Antonio Cerone, Luis Couto, Brijesh Dongol, Martin Kutrib, Pedro Monteiro, and David Delmas (eds.). *Formal Methods. FM 2019 International Workshops - Porto, Portugal, October 7-11, 2019, Revised Selected Papers, Part I*, volume 12232 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-54993-0.
- [Sekerinski et al.(2020hb)]Sekerinski, Moreira, Oliveira, Ratiu, Guidotti, Farrell, Luckcuck, Marmsoler, Campos, Astarte, Gonnord, Emil Sekerinski, Nelma Moreira, José N. Oliveira, Daniel Ratiu, Riccardo Guidotti, Marie Farrell, Matt Luckcuck, Diego Marmsoler, José Creissac Campos, Troy Astarte, Laure Gonnord, Antonio Cerone, Luis Couto, Brijesh Dongol, Martin Kutrib, Pedro Monteiro, and David Delmas (eds.). *Formal Methods. FM 2019 International Workshops - Porto, Portugal, October 7-11, 2019, Revised Selected Papers, Part II*, volume 12233 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-54996-1.
- [Seridi et al.(2020)]Seridi, Kurulay, Kouahla, Farou, Kouahla, Ferrag, and Boudia] Hamid Seridi, Muhammet Kurulay, Zineddine Kouahla, Brahim Farou, Mohamed Nadjib Kouahla, Mohamed Amine Ferrag, and Mohamed Amine Boudia (eds.). *The 1st International Conference on Innovative Trends in Computer Science, CITSC 2019, Guelma, Algeria, November 20-21, 2019*, volume 2589 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Shaddick et al.(2020)]Shaddick, Jourdan, Onut, and Ng] Lily Shaddick, Guy-Vincent Jourdan, Vio Onut, and Tinny Ng (eds.). *CASCON '20: Proceedings of the 30th Annual International Conference on Computer Science and Software Engineering, Toronto, Ontario, Canada, November 10 - 13, 2020* (ACM, 2020).
- [Shakhovska and Medykovskyy(2020)] Natalya Shakhovska and Mykola O. Medykovskyy (eds.). *Advances in Intelligent Systems and Computing IV - Selected Papers from the International Conference on Computer Science and Information Technologies, CSIT 2019, September 17-20, 2019, Lviv, Ukraine*, volume 1080 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-33694-3.
- [Shakshuki and Yasar(2020)] Elhadi M. Shakshuki and Ansar-Ul-Haque Yasar (eds.). *The 11th International Conference on Ambient Systems, Networks and Technologies (ANT 2020) / The 3rd International Conference on Emerging Data and Industry 4.0 (EDI40 2020) / Affiliated Workshops, April 6-9, 2020, Warsaw, Poland*, volume 170 of *Procedia Computer Science* (Elsevier, 2020).
- [Shakshuki and Yasar(2020hb)] Elhadi M. Shakshuki and Ansar-Ul-Haque Yasar (eds.). *The 11th International Conference on Emerging Ubiquitous Systems and Pervasive Networks (EUSPN 2020) / The 10th International Conference on Current and Future Trends of Information and Communication Technologies in Healthcare (ICTH-2020) / Affiliated Workshops, Madeira, Portugal, November 2-5, 2020*, volume 177 of *Procedia Computer Science* (Elsevier, 2020hb).
- [Shakshuki and Yasar(2020hc)] Elhadi M. Shakshuki and Ansar-Ul-Haque Yasar (eds.). *The 17th International Conference on Mobile Systems and Pervasive Computing (MobiSPC 2020) / The 15th International Conference on Future Networks and Communications (FNC-2020) / The 10th International Conference on Sustainable Energy Information Technology, Leuven, Belgium, August 9-12, 2020*, volume 175 of *Procedia Computer Science* (Elsevier, 2020hc).
- [Shin(2020)] Cliff Sungsoo Shin (ed.). *Advances in Interdisciplinary Practice in Industrial Design - Proceedings of the AHFE 2019 International Conference on Interdisciplinary Practice in Industrial Design, Washington, DC, USA, July 24-28, 2019*, volume 968 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-20469-3.
- [Shishkov(2020)] Boris Shishkov (ed.). *Business Modeling and Software Design - 10th International Symposium, BMSD 2020, Berlin, Germany, July 6-8, 2020, Proceedings*, volume 391 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-52305-3.

- [Silhavy(2020)] Radek Silhavy (ed.). *Applied Informatics and Cybernetics in Intelligent Systems - Proceedings of the 9th Computer Science On-line Conference 2020, Volume 3*, volume 1226 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51973-5.
- [Silhavy(2020hb)] Radek Silhavy (ed.). *Artificial Intelligence and Bioinspired Computational Methods - Proceedings of the 9th Computer Science On-line Conference 2020, Vol. 2*, volume 1225 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-51970-4.
- [Silhavy(2020hc)] Radek Silhavy (ed.). *Intelligent Algorithms in Software Engineering - Proceedings of the 9th Computer Science On-line Conference 2020, Volume 1*, volume 1224 of *Advances in Intelligent Systems and Computing* (Springer, 2020hc). ISBN 978-3-030-51964-3.
- [Simonis(2020)] Helmut Simonis (ed.). *Principles and Practice of Constraint Programming - 26th International Conference, CP 2020, Louvain-la-Neuve, Belgium, September 7-11, 2020, Proceedings*, volume 12333 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58474-0.
- [Singh et al.(2020)Singh, Vatsa, Patel, and Ratha] Richa Singh, Mayank Vatsa, Vishal M. Patel, and Nalini K. Ratha (eds.) *Domain Adaptation for Visual Understanding*, Richa Singh, Mayank Vatsa, Vishal M. Patel, and Nalini K. Ratha (eds.) (Springer, 2020). ISBN 978-3-030-30670-0.
- [Singhal and Vaidya(2020)] Anoop Singhal and Jaideep Vaidya (eds.). *Data and Applications Security and Privacy XXXIV - 34th Annual IFIP WG 11.3 Conference, DBSec 2020, Regensburg, Germany, June 25-26, 2020, Proceedings*, volume 12122 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-49668-5.
- [Sitek et al.(2020)Sitek, Pietranik, Krótkiewicz, and Srinilta] Pawel Sitek, Marcin Pietranik, Marek Krótkiewicz, and Chutimet Srinilta (eds.). *Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Companion Proceedings*, volume 1178 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-3379-2.
- [Soares et al.(2020)Soares, Fred, and Gamboa] Filipe Soares, Ana L. N. Fred, and Hugo Gamboa (eds.). *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2020) - Volume 2: BIOIMAGING, Valletta, Malta, February 24-26, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-398-8.
- [Söbke et al.(2020)Söbke, Hauge, Wolf, and Wehking] Heinrich Söbke, Jannicke Baalsrud Hauge, Mario Wolf, and Florian Wehking (eds.). *Proceedings of DELbA 2020 - Workshop on Designing and Facilitating Educational Location-based Applications co-located with the Fifteenth European Conference on Technology Enhanced Learning (EC-TEL 2020), Heidelberg, Germany, Online, September 15, 2020*, volume 2685 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Solorio et al.(2020)Solorio, Choudhury, Bali, Sitaram, Das, and Diab] Thamar Solorio, Monojit Choudhury, Kalika Bali, Sunayana Sitaram, Amitava Das, and Mona T. Diab (eds.). *Proceedings of the The 4th Workshop on Computational Approaches to Code Switching, CodeSwitch@LREC 2020, Marseille, France, May, 2020* (European Language Resources Association, 2020). ISBN 979-10-95546-66-5.
- [Song et al.(2020)Song, Hose, and Romero] Il-Yeol Song, Katja Hose, and Oscar Romero (eds.). *Proceedings of the 22nd International Workshop on Design, Optimization, Languages and Analytical Processing of Big Data co-located with EDBT/ICDT 2020 Joint Conference, DOLAP@EDBT/ICDT 2020, Copenhagen, Denmark, March 30, 2020*, volume 2572 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Song et al.(2020hb)Song, Song, Kotsis, Tjoa, and Khalil] Min Song, Il-Yeol Song, Gabriele Kotsis, A Min Tjoa, and Ismail Khalil (eds.). *Big Data Analytics and Knowledge Discovery - 22nd International Conference, DaWaK 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings*, volume 12393 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-59064-2.

- [Sosnovsky et al.(2020)] Sosnovsky, Brusilovsky, Baraniuk, and Lan] Sergey A. Sosnovsky, Peter Brusilovsky, Richard G. Baraniuk, and Andrew S. Lan (eds.). *Proceedings of the Second International Workshop on Intelligent Textbooks 2020 co-located with 21st International Conference on Artificial Intelligence in Education (AIED 2020)*, Online, July 06, 2020, volume 2674 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Sourin et al.(2020)] Sourin, Charrier, Rosenberger, and Sourina] Alexei Sourin, Christophe Charrier, Christophe Rosenberger, and Olga Sourina (eds.). *International Conference on Cyberworlds, CW 2020, Caen, France, September 29 - October 1, 2020* (IEEE, 2020). ISBN 978-1-7281-6497-7.
- [Specia and Beck(2020)] Lucia Specia and Daniel Beck (eds.). *Proceedings of the 28th International Conference on Computational Linguistics, COLING 2020 - Tutorial Abstracts, Barcelona, Spain (Online), December 12, 2020* (International Committee for Computational Linguistics, 2020). ISBN 978-1-952148-30-9.
- [Spohrer and Leitner(2020)] Jim Spohrer and Christine Leitner (eds.). *Advances in the Human Side of Service Engineering - Proceedings of the AHFE 2020 Virtual Conference on The Human Side of Service Engineering, July 16-20, 2020, USA*, volume 1208 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-51056-5.
- [Stanton(2020)] Neville A. Stanton (ed.). *Advances in Human Aspects of Transportation - Proceedings of the AHFE 2020 Virtual Conference on Human Aspects of Transportation, July 16-20, 2020, USA*, volume 1212 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-50942-2.
- [Stanton(2020hb)] Neville A. Stanton (ed.). *Advances in Human Factors of Transportation - Proceedings of the AHFE 2019 International Conference on Human Factors in Transportation, Washington, DC, USA, July 24-28, 2019*, volume 964 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-20502-7.
- [Steinhorst and Deshmukh(2020)] Sebastian Steinhorst and Jyotirmoy V. Deshmukh (eds.). *2nd International Workshop on Autonomous Systems Design, ASD 2020, March 13, 2020, Grenoble, France (Virtual Conference)*, volume 79 of *OASICS* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-141-2.
- [Stikkolorum and Rahimi(2020)] Dave R. Stikkolorum and Ebrahim Rahimi (eds.). *CSERC '20: the 9th Computer Science Education Research Conference, Virtual Event, The Netherlands, 19-20 October, 2020* (ACM, 2020). ISBN 978-1-4503-8872-6.
- [Stoughton and Vassena(2020)] Alley Stoughton and Marco Vassena (eds.). *PLAS'20: Proceedings of the 15th Workshop on Programming Languages and Analysis for Security, Virtual Event, USA, 13 November, 2020* (ACM, 2020). ISBN 978-1-4503-8092-8.
- [Struc and Fernández(2020)] Vitomir Struc and Francisco Gómez Fernández (eds.). *8th International Conference on 3D Vision, 3DV 2020, Virtual Event, Japan, November 25-28, 2020* (IEEE, 2020). ISBN 978-1-7281-8128-8.
- [Subbotin(2020)] Sergey Subbotin (ed.). *Proceedings of The Third International Workshop on Computer Modeling and Intelligent Systems (CMIS-2020)*, Zaporizhzhia, Ukraine, April 27-May 1, 2020, volume 2608 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Sugimoto et al.(2020)] Sugimoto, Farhadi, and Hämmäläinen] Chika Sugimoto, Hamed Farhadi, and Matti Hämmäläinen (eds.). *13th EAI International Conference on Body Area Networks, BODYNETS 2018, Oulu, Finland, 2-3 October 2018* (Springer, 2020). ISBN 978-3-030-29896-8.
- [Sun et al.(2020)] Sun, Shieh, Gu, and Ateniese] Hung-Min Sun, Shiuh-Pyng Shieh, Guofei Gu, and Giuseppe Ateniese (eds.). *ASIA CCS '20: The 15th ACM Asia Conference on Computer and Communications Security, Taipei, Taiwan, October 5-9, 2020* (ACM, 2020). ISBN 978-1-4503-6750-9.

- [Sun et al.(2020hb)Sun, Li, Zhang, Liu, He, and Rao] Maosong Sun, Sujian Li, Yue Zhang, Yang Liu, Shizhu He, and Gaoqi Rao (eds.). *Chinese Computational Linguistics - 19th China National Conference, CCL 2020, Hainan, China, October 30 - November 1, 2020, Proceedings*, volume 12522 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-63030-0.
- [Szewczyk et al.(2020)Szewczyk, Zielinski, and Kaliczynska] Roman Szewczyk, Cezary Zielinski, and Malgorzata Kaliczynska (eds.). *Automation 2019 - Progress in Automation, Robotics and Measurement Techniques, outcomes of the international conference AUTOMATION 2019, 27-29 March, 2019, Warsaw, Poland*, volume 920 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-13272-9.
- [Szewczyk et al.(2020hb)Szewczyk, Zielinski, and Kaliczynska] Roman Szewczyk, Cezary Zielinski, and Malgorzata Kaliczynska (eds.). *Automation 2020: Towards Industry of the Future - Proceedings of Automation 2020, March 18-20, 2020, Warsaw, Poland*, volume 1140 of *Advances in Intelligent Systems and Computing* (Springer, 2020hb). ISBN 978-3-030-40970-8.
- [Tagarelli et al.(2020)Tagarelli, Zumpano, Latific, and Cali] Andrea Tagarelli, Ester Zumpano, Aida Kamisalic Latific, and Andrea Cali (eds.). *Proceedings of the First International Workshop "CAiSE for Legal Documents"(COUrT 2020) co-located with the 32nd International Conference on Advanced Information Systems Engineering (CAiSE 2020), Grenoble, France, June 9, 2020*, volume 2690 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Tallón-Ballesteros(2020)] Antonio J. Tallón-Ballesteros (ed.). *Fuzzy Systems and Data Mining VI - Proceedings of FSDM 2020, Virtual Event, November 13-16, 2020*, volume 331 of *Frontiers in Artificial Intelligence and Applications* (IOS Press, 2020). ISBN 978-1-64368-134-4.
- [Tan et al.(2020)Tan, Shi, and Tuba] Ying Tan, Yuhui Shi, and Milan Tuba (eds.). *Data Mining and Big Data - 5th International Conference, DMBD 2020, Belgrade, Serbia, July 14-20, 2020, Proceedings*, volume 1234 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-981-15-7204-3.
- [Taylor et al.(2020)Taylor, Yu, Elkind, and Gao] Matthew E. Taylor, Yang Yu, Edith Elkind, and Yang Gao (eds.). *Distributed Artificial Intelligence - Second International Conference, DAI 2020, Nanjing, China, October 24-27, 2020, Proceedings*, volume 12547 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64095-8.
- [ter Beek and Nickovic(2020)] Maurice H. ter Beek and Dejan Nickovic (eds.). *Formal Methods for Industrial Critical Systems - 25th International Conference, FMICS 2020, Vienna, Austria, September 2-3, 2020, Proceedings*, volume 12327 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58297-5.
- [Themistocleous and Papadaki(2020)] Marinos Themistocleous and Maria Papadaki (eds.). *Information Systems - 16th European, Mediterranean, and Middle Eastern Conference, EMCIS 2019, Dubai, United Arab Emirates, December 9-10, 2019, Proceedings*, volume 381 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-44321-4.
- [Themistocleous et al.(2020)Themistocleous, Papadaki, and Kamal] Marinos Themistocleous, Maria Papadaki, and Muhammad Mustafa Kamal (eds.). *Information Systems - 17th European, Mediterranean, and Middle Eastern Conference, EMCIS 2020, Dubai, United Arab Emirates, November 25-26, 2020, Proceedings*, volume 402 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-63395-0.
- [Thomas et al.(2020)Thomas, Guarnera, George, Nussbaum, Amirshahi, and Kitanovski] Jean-Baptiste Thomas, Giuseppe Claudio Guarnera, Sony George, Peter Nussbaum, Seyed Ali Amirshahi, and Vlado Kitanovski (eds.). *Proceedings of the 10th Colour and Visual Computing Symposium 2020 (CVCS 2020), Gjøvik, Norway, and Virtual, September 16-17, 2020*, volume 2688 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Tian et al.(2020)Tian, Yin, and Gu] Zhihong Tian, Lihua Yin, and Zhaoquan Gu (eds.). *CIAT 2020: International Conference on Cyberspace Innovation of Advanced Technologies, Virtual Event / Guangzhou, China, December 5, 2020* (ACM, 2020). ISBN 978-1-4503-8782-8.

- [Tolxdorff et al.(2020)Tolxdorff, Deserno, Handels, Maier, Maier-Hein, and Palm] Thomas Tolxdorff, Thomas M. Deserno, Heinz Handels, Andreas K. Maier, Klaus H. Maier-Hein, and Christoph Palm (eds.). *Bildverarbeitung für die Medizin 2020 - Algorithmen - Systeme - Anwendungen. Proceedings des Workshops vom 15. bis 17. März 2020 in Berlin*, Informatik Aktuell (Springer, 2020). ISBN 978-3-658-29266-9.
- [Torres et al.(2020)Torres, Nettle, and Solis] Felipe A. Torres, Cristóbal J. Nettle, and Miguel A. Solis (eds.). *Proceedings of the 5th Congress on Robotics and Neuroscience, CRONe 2019, Valparaíso, Chile, February 27-29, 2020*, volume 2564 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Torres et al.(2020hb)Torres, Schlögl, Clark, and Porcheron] María Inés Torres, Stephan Schlögl, Leigh Clark, and Martin Porcheron (eds.). *Proceedings of the 2nd Conference on Conversational User Interfaces, CUI 2020, Bilbao, Spain, July 22-24, 2020* (ACM, 2020hb). ISBN 978-1-4503-7544-3.
- [Tortora et al.(2020)Tortora, Vitiello, and Winckler] Genny Tortora, Giuliana Vitiello, and Marco Winckler (eds.). *AVI '20: International Conference on Advanced Visual Interfaces, Island of Ischia, Italy, September 28 - October 2, 2020* (ACM, 2020). ISBN 978-1-4503-7535-1.
- [Tropmann-Frick et al.(2020)Tropmann-Frick, Thalheim, Jaakkola, Kiyoki, and Yoshida] Marina Tropmann-Frick, Bernhard Thalheim, Hannu Jaakkola, Yasushi Kiyoki, and Naofumi Yoshida (eds.). *Information Modelling and Knowledge Bases XXXII - Proceedings of the 30th International Conference on Information Modelling and Knowledge Bases, EJC 2020, Virtual Event / Hamburg, Germany, June 8-9, 2020*, volume 333 of *Frontiers in Artificial Intelligence and Applications* (IOS Press, 2020). ISBN 978-1-64368-140-5.
- [Turkay and Vrotsou(2020)] Cagatay Turkay and Katerina Vrotsou (eds.). *11th International EuroVis Workshop on Visual Analytics, EuroVA@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-116-8.
- [Turova et al.(2020)Turova, Kovtanyuk, Bock, Holzapfel, and Kostina] Varvara L. Turova, Andrey E. Kovtanyuk, Hans Georg Bock, Florian Holzapfel, and Ekaterina A. Kostina (eds.). *Proceedings of the Workshop on Mathematical Modeling and Scientific Computing: Focus on Complex Processes and Systems - dedicated to the memory of Nikolai Botkin, Munich, Germany, November 19-20, 2020*, volume 2783 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Valencia-García et al.(2020)Valencia-García, Alcaraz-Mármol, del Cioppo-Morstadt, Vera-Lucio, and Bucaram-Leverone] Rafael Valencia-García, Gema Alcaraz-Mármol, Javier del Cioppo-Morstadt, Néstor Vera-Lucio, and Martha Bucaram-Leverone (eds.). *Technologies and Innovation - 6th International Conference, CITI 2020, Guayaquil, Ecuador, November 30 - December 3, 2020, Proceedings*, volume 1309 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-62014-1.
- [Vallati and Kitchin(2020)] Mauro Vallati and Diane E. Kitchin (eds.) *Knowledge Engineering Tools and Techniques for AI Planning*, Mauro Vallati and Diane E. Kitchin (eds.) (Springer, 2020). ISBN 978-3-030-38560-6.
- [Valverde-Albacete and Trnecka(2020)] Francisco J. Valverde-Albacete and Martin Trnecka (eds.). *Proceedings of the Fifteenth International Conference on Concept Lattices and Their Applications, Tallinn, Estonia, June 29-July 1, 2020*, volume 2668 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [van der Aalst et al.(2020)van der Aalst, Batagelj, Ignatov, Khachay, Kuskova, Kutuzov, Kuznetsov, Lomazova, Loukachevitch, Wil M. P. van der Aalst, Vladimir Batagelj, Dmitry I. Ignatov, Michael Yu. Khachay, Valentina Kuskova, Andrey Kutuzov, Sergei O. Kuznetsov, Irina A. Lomazova, Natalia V. Loukachevitch, Amedeo Napoli, Panos M. Pardalos, Marcello Pelillo, Andrey V. Savchenko, and Elena Tutubalina (eds.). *Analysis of Images, Social Networks and Texts - 8th International Conference, AIST 2019, Kazan, Russia, July 17-19, 2019, Revised Selected Papers*, volume 1086 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-39574-2.

- [van der Aalst et al.(2020hb)van der Aalst, Bergenthum, and Carmona] Wil M. P. van der Aalst, Robin Bergenthum, and Josep Carmona (eds.). *Proceedings of the International Workshop on Algorithms & Theories for the Analysis of Event Data 2020 Satellite event of the 41st International Conference on Application and Theory of Petri Nets and Concurrency Petri Nets 2020, virtual workshop, June 24, 2020*, volume 2625 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020hb).
- [van der Aalst et al.(2020hc)van der Aalst, vom Brocke, Comuzzi, Ciccio, García, Kumar, Mendling, Pentland, Pufahl, R Wil M. P. van der Aalst, Jan vom Brocke, Marco Comuzzi, Claudio Di Ciccio, Félix García, Akhil Kumar, Jan Mendling, Brian T. Pentland, Luise Pufahl, Manfred Reichert, and Mathias Weske (eds.). *Proceedings of the Best Dissertation Award, Doctoral Consortium, and Demonstration & Resources Track at BPM 2020 co-located with the 18th International Conference on Business Process Management (BPM 2020), Sevilla, Spain, September 13-18, 2020*, volume 2673 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020hc).
- [Vassilev and Trifonov(2020)] Tzvetomir Vassilev and Roumen Trifonov (eds.). *Proceedings of the International Conference on Computer Systems and Technologies 2020, CompSysTech 2020, Ruse, Bulgaria, June 19-20, 2020* (ACM, 2020). ISBN 978-1-4503-7768-3.
- [Vedaldi et al.(2020)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part I*, volume 12346 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-58451-1.
- [Vedaldi et al.(2020hb)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part II*, volume 12347 of *Lecture Notes in Computer Science* (Springer, 2020hb). ISBN 978-3-030-58535-8.
- [Vedaldi et al.(2020hc)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part III*, volume 12348 of *Lecture Notes in Computer Science* (Springer, 2020hc). ISBN 978-3-030-58579-2.
- [Vedaldi et al.(2020hd)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part IV*, volume 12349 of *Lecture Notes in Computer Science* (Springer, 2020hd). ISBN 978-3-030-58547-1.
- [Vedaldi et al.(2020he)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part IX*, volume 12354 of *Lecture Notes in Computer Science* (Springer, 2020he). ISBN 978-3-030-58544-0.
- [Vedaldi et al.(2020hf)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part V*, volume 12350 of *Lecture Notes in Computer Science* (Springer, 2020hf). ISBN 978-3-030-58557-0.
- [Vedaldi et al.(2020hg)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VI*, volume 12351 of *Lecture Notes in Computer Science* (Springer, 2020hg). ISBN 978-3-030-58538-9.
- [Vedaldi et al.(2020hh)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VII*, volume 12352 of *Lecture Notes in Computer Science* (Springer, 2020hh). ISBN 978-3-030-58570-9.

- [Vedaldi et al.(2020hi)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VIII*, volume 12353 of *Lecture Notes in Computer Science* (Springer, 2020hi). ISBN 978-3-030-58597-6.
- [Vedaldi et al.(2020hj)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part X*, volume 12355 of *Lecture Notes in Computer Science* (Springer, 2020hj). ISBN 978-3-030-58606-5.
- [Vedaldi et al.(2020hk)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XI*, volume 12356 of *Lecture Notes in Computer Science* (Springer, 2020hk). ISBN 978-3-030-58620-1.
- [Vedaldi et al.(2020hl)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XII*, volume 12357 of *Lecture Notes in Computer Science* (Springer, 2020hl). ISBN 978-3-030-58609-6.
- [Vedaldi et al.(2020hm)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIII*, volume 12358 of *Lecture Notes in Computer Science* (Springer, 2020hm). ISBN 978-3-030-58600-3.
- [Vedaldi et al.(2020hn)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIV*, volume 12359 of *Lecture Notes in Computer Science* (Springer, 2020hn). ISBN 978-3-030-58567-9.
- [Vedaldi et al.(2020ho)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIX*, volume 12364 of *Lecture Notes in Computer Science* (Springer, 2020ho). ISBN 978-3-030-58528-0.
- [Vedaldi et al.(2020hp)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XV*, volume 12360 of *Lecture Notes in Computer Science* (Springer, 2020hp). ISBN 978-3-030-58554-9.
- [Vedaldi et al.(2020hq)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVI*, volume 12361 of *Lecture Notes in Computer Science* (Springer, 2020hq). ISBN 978-3-030-58516-7.
- [Vedaldi et al.(2020hr)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVII*, volume 12362 of *Lecture Notes in Computer Science* (Springer, 2020hr). ISBN 978-3-030-58519-8.
- [Vedaldi et al.(2020hs)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVIII*, volume 12363 of *Lecture Notes in Computer Science* (Springer, 2020hs). ISBN 978-3-030-58522-8.
- [Vedaldi et al.(2020ht)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XX*, volume 12365 of *Lecture Notes in Computer Science* (Springer, 2020ht). ISBN 978-3-030-58564-8.

- [Vedaldi et al.(2020hu)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXI*, volume 12366 of *Lecture Notes in Computer Science* (Springer, 2020hu). ISBN 978-3-030-58588-4.
- [Vedaldi et al.(2020hv)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXII*, volume 12367 of *Lecture Notes in Computer Science* (Springer, 2020hv). ISBN 978-3-030-58541-9.
- [Vedaldi et al.(2020hw)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIII*, volume 12368 of *Lecture Notes in Computer Science* (Springer, 2020hw). ISBN 978-3-030-58591-4.
- [Vedaldi et al.(2020hx)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIV*, volume 12369 of *Lecture Notes in Computer Science* (Springer, 2020hx). ISBN 978-3-030-58585-3.
- [Vedaldi et al.(2020hy)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIX*, volume 12374 of *Lecture Notes in Computer Science* (Springer, 2020hy). ISBN 978-3-030-58525-9.
- [Vedaldi et al.(2020hz)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXV*, volume 12370 of *Lecture Notes in Computer Science* (Springer, 2020hz). ISBN 978-3-030-58594-5.
- [Vedaldi et al.(2020ia)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVI*, volume 12371 of *Lecture Notes in Computer Science* (Springer, 2020ia). ISBN 978-3-030-58573-0.
- [Vedaldi et al.(2020ib)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVII*, volume 12372 of *Lecture Notes in Computer Science* (Springer, 2020ib). ISBN 978-3-030-58582-2.
- [Vedaldi et al.(2020ic)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVIII*, volume 12373 of *Lecture Notes in Computer Science* (Springer, 2020ic). ISBN 978-3-030-58603-4.
- [Vedaldi et al.(2020id)Vedaldi, Bischof, Brox, and Frahm] Andrea Vedaldi, Horst Bischof, Thomas Brox, and Jan-Michael Frahm (eds.). *Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXX*, volume 12375 of *Lecture Notes in Computer Science* (Springer, 2020id). ISBN 978-3-030-58576-1.
- [Verma et al.(2020)Verma, Khan, and Mohan] Rakesh M. Verma, Latifur Khan, and Chilukuri K. Mohan (eds.). *IWSPA@CODASPY '20: Proceedings of the Sixth International Workshop on Security and Privacy Analytics, New Orleans, LA, USA, March 18, 2020* (ACM, 2020). ISBN 978-1-4503-7115-5.
- [Verspoor et al.(2020)Verspoor, Cohen, Conway, de Bruijn, Dredze, Mihalcea, and Wallace] Karin Verspoor, Kevin Bretonnel Cohen, Michael Conway, Berry de Bruijn, Mark Dredze, Rada Mihalcea, and Byron C. Wallace (eds.). *Proceedings of the 1st Workshop on NLP for COVID-19@ EMNLP 2020, Online, December 2020* (Association for Computational Linguistics, 2020).

- [Vilda et al.(2020)Vilda, Fred, and Gamboa] Pedro Gómez Vilda, Ana L. N. Fred, and Hugo Gamboa (eds.). *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2020) - Volume 4: BIOSIGNALS, Valletta, Malta, February 24-26, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-398-8.
- [Villavicencio and Durme(2020)] Aline Villavicencio and Benjamin Van Durme (eds.). *Proceedings of the 2020 Conference on Empirical Methods in Natural Language Processing: Tutorial Abstracts, EMNLP 2020, Online, November 19-20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-61-3.
- [Vishnevskiy et al.(2020)Vishnevskiy, Samouylov, and Kozyrev] Vladimir M. Vishnevskiy, Konstantin E. Samouylov, and Dmitry V. Kozyrev (eds.). *Distributed Computer and Communication Networks - 23rd International Conference, DCCN 2020, Moscow, Russia, September 14-18, 2020, Revised Selected Papers*, volume 12563 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-66470-1.
- [Vizzari et al.(2020)Vizzari, Palmonari, and Orlandini] Giuseppe Vizzari, Matteo Palmonari, and Andrea Orlandini (eds.). *Proceedings of the AIAIA 2020 Discussion Papers Workshop co-located with the the 19th International Conference of the Italian Association for Artificial Intelligence (AIAIA2020), Anywhere, November 27th, 2020*, volume 2776 of *CEUR Workshop Proceedings* (CEUR-WS.org, 2020).
- [Volkamer and Wressnegger(2020)] Melanie Volkamer and Christian Wressnegger (eds.). *ARES 2020: The 15th International Conference on Availability, Reliability and Security, Virtual Event, Ireland, August 25-28, 2020* (ACM, 2020). ISBN 978-1-4503-8833-7.
- [Völöp(2020)] Marcus Völöp (ed.). *32nd Euromicro Conference on Real-Time Systems, ECRTS 2020, July 7-10, 2020, Virtual Conference*, volume 165 of *LIPICs* (Schloss Dagstuhl - Leibniz-Zentrum für Informatik, 2020). ISBN 978-3-95977-152-8.
- [Vouros et al.(2020)Vouros, Andrienko, Doulkeridis, Pelekis, Artikis, Joussemme, Ray, Garcia, and Scarlatti] George A. Vouros, Gennady L. Andrienko, Christos Doulkeridis, Nikolaos Pelekis, Alexander Artikis, Anne-Laure Joussemme, Cyril Ray, José Manuel Cordero Garcia, and David Scarlatti (eds.). *Big Data Analytics for Time-Critical Mobility Forecasting, From Raw Data to Trajectory-Oriented Mobility Analytics in the Aviation and Maritime Domains*, George A. Vouros, Gennady L. Andrienko, Christos Doulkeridis, Nikolaos Pelekis, Alexander Artikis, Anne-Laure Joussemme, Cyril Ray, José Manuel Cordero Garcia, and David Scarlatti (eds.) (Springer, 2020). ISBN 978-3-030-45163-9.
- [Wakkary et al.(2020)Wakkary, Andersen, Odom, Desjardins, and Petersen] Ron Wakkary, Kristina Andersen, Will Odom, Audrey Desjardins, and Marianne Graves Petersen (eds.). *DIS '20: Designing Interactive Systems Conference 2020, Eindhoven, The Netherlands, July 6-10, 2020* (ACM, 2020). ISBN 978-1-4503-6974-9.
- [Wakkary et al.(2020ib)Wakkary, Andersen, Odom, Desjardins, and Petersen] Ron Wakkary, Kristina Andersen, Will Odom, Audrey Desjardins, and Marianne Graves Petersen (eds.). *DIS '20: Designing Interactive Systems Conference 2020, Eindhoven, The Netherlands, July 6-10, 2020, Companion Volume* (ACM, 2020ib). ISBN 978-1-4503-7987-8.
- [Wang et al.(2020)Wang, Xie, Lam, Sun, Ku, Hao, Chen, Wong, and Tao] Fu Lee Wang, Haoran Xie, Wai Lam, Aixin Sun, Lun-Wei Ku, Tianyong Hao, Wei Chen, Tak-Lam Wong, and Xiaohui Tao (eds.). *Information Retrieval Technology - 15th Asia Information Retrieval Societies Conference, AIRS 2019, Hong Kong, November 7-9, 2019, Proceedings*, volume 12004 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-42834-1.
- [Wang et al.(2020ib)Wang, Castiglione, and Celdrán] Guojun Wang, Aniello Castiglione, and Alberto Huertas Celdrán (eds.). *23rd IEEE International Conference on Computational Science and Engineering, CSE 2020, Guangzhou, China, December 29, 2020 - January 1, 2021* (IEEE, 2020ib). ISBN 978-1-6654-0398-6.

- [Wang et al.(2020ic)Wang, Lin, Hendler, Song, Xu, and Liu] Guojun Wang, Xuemin Lin, James A. Hendler, Wei Song, Zhuoming Xu, and Genggeng Liu (eds.). *Web Information Systems and Applications - 17th International Conference, WISA 2020, Guangzhou, China, September 23-25, 2020, Proceedings*, volume 12432 of *Lecture Notes in Computer Science* (Springer, 2020ic). ISBN 978-3-030-60028-0.
- [Wang et al.(2020id)Wang, Pérez, Fowler, and Li] Guojun Wang, Gregorio Martínez Pérez, Scott Fowler, and Kuan-Ching Li (eds.). *18th IEEE International Conference on Embedded and Ubiquitous Computing, EUC 2020, Guangzhou, China, December 31, 2020 - January 1, 2021* (IEEE, 2020id). ISBN 978-1-6654-0400-6.
- [Wang et al.(2020ie)Wang, Westphall, and Castiglione] Guojun Wang, Carlos Becker Westphall, and Arcangelo Castiglione (eds.). *14th IEEE International Conference on Big Data Science and Engineering, BigDataSE 2020, Guangzhou, China, December 31, 2020 - January 1, 2021* (IEEE, 2020ie). ISBN 978-0-7381-1114-8.
- [Wang et al.(2020if)Wang, Leung, Li, Zhang, Hu, and Liu] Xiaofei Wang, Victor C. M. Leung, Keqiu Li, Haijun Zhang, Xiping Hu, and Qiang Liu (eds.). *6GN for Future Wireless Networks - Third EAI International Conference, 6GN 2020, Tianjin, China, August 15-16, 2020, Proceedings*, volume 337 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020if). ISBN 978-3-030-63940-2.
- [Wang et al.(2020ig)Wang, Zhang, Lee, Sun, and Moon] Xin Wang, Rui Zhang, Young-Koo Lee, Le Sun, and Yang-Sae Moon (eds.). *Web and Big Data - 4th International Joint Conference, APWeb-WAIM 2020, Tianjin, China, September 18-20, 2020, Proceedings, Part I*, volume 12317 of *Lecture Notes in Computer Science* (Springer, 2020ig). ISBN 978-3-030-60258-1.
- [Wang et al.(2020ih)Wang, Zhang, Lee, Sun, and Moon] Xin Wang, Rui Zhang, Young-Koo Lee, Le Sun, and Yang-Sae Moon (eds.). *Web and Big Data - 4th International Joint Conference, APWeb-WAIM 2020, Tianjin, China, September 18-20, 2020, Proceedings, Part II*, volume 12318 of *Lecture Notes in Computer Science* (Springer, 2020ih). ISBN 978-3-030-60289-5.
- [Watson-Parris and Charantonis(2020)] Duncan Watson-Parris and Anastase Alexandre Charantonis (eds.). *CI 2020: 10th International Conference on Climate Informatics, Virtual Event, Oxford, UK, September 23-25, 2020* (ACM, 2020). ISBN 978-1-4503-8848-1.
- [Webb et al.(2020)Webb, Zhang, Tseng, Williams, Vlachos, and Cao] Geoffrey I. Webb, Zhongfei Zhang, Vincent S. Tseng, Graham Williams, Michalis Vlachos, and Longbing Cao (eds.). *7th IEEE International Conference on Data Science and Advanced Analytics, DSAA 2020, Sydney, Australia, October 6-9, 2020* (IEEE, 2020). ISBN 978-1-7281-8206-3.
- [Webber et al.(2020)Webber, Cohn, He, and Liu] Bonnie Webber, Trevor Cohn, Yulan He, and Yang Liu (eds.). *Proceedings of the 2020 Conference on Empirical Methods in Natural Language Processing, EMNLP 2020, Online, November 16-20, 2020* (Association for Computational Linguistics, 2020). ISBN 978-1-952148-60-6.
- [Wehrheim and Cabot(2020)] Heike Wehrheim and Jordi Cabot (eds.). *Fundamental Approaches to Software Engineering - 23rd International Conference, FASE 2020, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020, Dublin, Ireland, April 25-30, 2020, Proceedings*, volume 12076 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-45233-9.
- [Weinel et al.(2020)Weinel, Bowen, Diprose, and Lambert] Jon Weinel, Jonathan P. Bowen, Graham Diprose, and Nick Lambert (eds.). *Electronic Visualisation and the Arts, EVA 2020, London, UK, July 6-9, 2020, Workshops in Computing* (BCS, 2020).
- [Wilkie and Banterle(2020)] Alexander Wilkie and Francesco Banterle (eds.). *41st Annual Conference of the European Association for Computer Graphics, Eurographics 2020 - Short Papers, Norrköping, Sweden, May 25-29, 2020 [online only]* (Eurographics Association, 2020). ISBN 978-3-03868-101-4.

- [Wing and Madigan(2020)] Jeannette M. Wing and David Madigan (eds.). *FODS '20: ACM-IMS Foundations of Data Science Conference, Virtual Event, USA, October 19-20, 2020* (ACM, 2020). ISBN 978-1-4503-8103-1.
- [Winograd-Cort et al.(2020)Winograd-Cort, Giavitto, and Quick] Daniel Winograd-Cort, Jean-Louis Giavitto, and Donya Quick (eds.). *FARM 2020: Papers, Demos, and Performances of the 8th ACM SIGPLAN International Workshop on Functional Art, Music, Modelling, and Design, Virtual Event, August 28, 2020* (ACM, 2020).
- [Wu and Zhang(2020)] Weili Wu and Zhongnan Zhang (eds.). *Combinatorial Optimization and Applications - 14th International Conference, COCOA 2020, Dallas, TX, USA, December 11-13, 2020, Proceedings*, volume 12577 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64842-8.
- [Wu et al.(2020)Wu, Jermaine, Xiong, Hu, Kotevska, Lu, Xu, Aluru, Zhai, Al-Masri, Chen, and Saltz] Xintao Wu, Chris Jermaine, Li Xiong, Xiaohua Hu, Olivera Kotevska, Siyuan Lu, Weija Xu, Srinivas Aluru, Chengxiang Zhai, Eyhab Al-Masri, Zhiyuan Chen, and Jeff Saltz (eds.). *2020 IEEE International Conference on Big Data (IEEE BigData 2020), Atlanta, GA, USA, December 10-13, 2020* (IEEE, 2020). ISBN 978-1-7281-6251-5.
- [Xu et al.(2020)Xu, Schulte, Ruppel, Küpper, and Jadav] Jie Xu, Stefan Schulte, Peter Ruppel, Axel Küpper, and Divyesh Jadav (eds.). *2nd IEEE International Conference on Decentralized Applications and Infrastructures, DAPPS 2020, Oxford, UK, August 3-6, 2020* (IEEE, 2020). ISBN 978-1-7281-6978-1.
- [Xu et al.(2020ib)Xu, De, Zhong, Tian, Bai, and Zhang] Ruifeng Xu, Wang De, Wei Zhong, Ling Tian, Yongsheng Bai, and Liang-Jie Zhang (eds.). *Artificial Intelligence and Mobile Services - AIMS 2020 - 9th International Conference, Held as Part of the Services Conference Federation, SCF 2020, Honolulu, HI, USA, September 18-20, 2020, Proceedings*, volume 12401 of *Lecture Notes in Computer Science* (Springer, 2020ib). ISBN 978-3-030-59604-0.
- [Xu et al.(2020ic)Xu, Ritter, Baldwin, and Rahimi] Wei Xu, Alan Ritter, Tim Baldwin, and Afshin Rahimi (eds.). *Proceedings of the Sixth Workshop on Noisy User-generated Text, W-NUT@EMNLP 2020 Online, November 19, 2020* (Association for Computational Linguistics, 2020ic). ISBN 978-1-952148-76-7.
- [Xu et al.(2020id)Xu, Choo, Dehghantanha, Parizi, and Hammoudeh] Zheng Xu, Kim-Kwang Raymond Choo, Ali Dehghantanha, Reza M. Parizi, and Mohammad Hammoudeh (eds.). *Cyber Security Intelligence and Analytics, CSIA 2019, Shenyang, China, 21-22 February 2019*, volume 928 of *Advances in Intelligent Systems and Computing* (Springer, 2020id). ISBN 978-3-030-15234-5.
- [Xu et al.(2020ie)Xu, Parizi, Hammoudeh, and Loyola-González] Zheng Xu, Reza M. Parizi, Mohammad Hammoudeh, and Octavio Loyola-González (eds.). *Cyber Security Intelligence and Analytics - Proceedings of the 2020 International Conference on Cyber Security Intelligence and Analytics, CSIA 2020, Haikou, China, 28-29 February 2020, Volume 1*, volume 1146 of *Advances in Intelligent Systems and Computing* (Springer, 2020ie). ISBN 978-3-030-43305-5.
- [Xu et al.(2020if)Xu, Parizi, Hammoudeh, and Loyola-González] Zheng Xu, Reza M. Parizi, Mohammad Hammoudeh, and Octavio Loyola-González (eds.). *Cyber Security Intelligence and Analytics - Proceedings of the 2020 International Conference on Cyber Security Intelligence and Analytics, CSIA 2020, Haikou, China, 28-29 February 2020, Volume 2*, volume 1147 of *Advances in Intelligent Systems and Computing* (Springer, 2020if). ISBN 978-3-030-43308-6.
- [Yang et al.(2020)Yang, Wang, Islam, and Zhang] Xiaochun Yang, Chang-Dong Wang, Md. Saiful Islam, and Zheng Zhang (eds.). *Advanced Data Mining and Applications - 16th International Conference, ADMA 2020, Foshan, China, November 12-14, 2020, Proceedings*, volume 12447 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-65389-7.

- [Yannakakis et al.(2020)Yannakakis, Liapis, Kyburz, Volz, Khosmood, and Lopes] Georgios N. Yannakakis, Antonios Liapis, Penny Kyburz, Vanessa Volz, Foaad Khosmood, and Phil Lopes (eds.). *FDG '20: International Conference on the Foundations of Digital Games, Bugibba, Malta, September 15-18, 2020* (ACM, 2020). ISBN 978-1-4503-8807-8.
- [Ye et al.(2020)Ye, Fred, and Gamboa] Xuesong Ye, Ana L. N. Fred, and Hugo Gamboa (eds.). *Proceedings of the 13th International Joint Conference on Biomedical Engineering Systems and Technologies (BIOSTEC 2020) - Volume 1: BIODEVICES, Valletta, Malta, February 24-26, 2020* (SCITEPRESS, 2020). ISBN 978-989-758-398-8.
- [Yilmaz et al.(2020)Yilmaz, Niemann, Clarke, and Messnarz] Murat Yilmaz, Jörg Niemann, Paul M. Clarke, and Richard Messnarz (eds.). *Systems, Software and Services Process Improvement - 27th European Conference, EuroSPI 2020, Düsseldorf, Germany, September 9-11, 2020, Proceedings*, volume 1251 of *Communications in Computer and Information Science* (Springer, 2020). ISBN 978-3-030-56440-7.
- [Yu and Sun(2020)] Weimiao Yu and Hui Sun (eds.). *BIBE 2020: The Fourth International Conference on Biological Information and Biomedical Engineering, Chengdu, China, July 21-23, 2020* (ACM, 2020). ISBN 978-1-4503-7709-6.
- [Zamojski et al.(2020)Zamojski, Mazurkiewicz, Sugier, Walkowiak, and Kacprzyk] Wojciech Zamojski, Jacek Mazurkiewicz, Jaroslaw Sugier, Tomasz Walkowiak, and Janusz Kacprzyk (eds.). *Engineering in Dependability of Computer Systems and Networks - Proceedings of the 14th International Conference on Dependability of Computer Systems DepCoS-RELCOMEX, July 1-5, 2019, Brunów, Poland*, volume 987 of *Advances in Intelligent Systems and Computing* (Springer, 2020). ISBN 978-3-030-19500-7.
- [Zender et al.(2020)Zender, Ifenthaler, Leonhardt, and Schumacher] Raphael Zender, Dirk Ifenthaler, Thiemo Leonhardt, and Clara Schumacher (eds.). *DELFI 2020 - Die 18. Fachtagung Bildungstechnologien der Gesellschaft für Informatik e.V., online, 14.-18. September 2020*, volume P-308 of *LNI* (Gesellschaft für Informatik e.V., 2020). ISBN 978-3-88579-702-9.
- [Zenil(2020)] Hector Zenil (ed.). *Cellular Automata and Discrete Complex Systems - 26th IFIP WG 1.5 International Workshop, AUTOMATA 2020, Stockholm, Sweden, August 10-12, 2020, Proceedings*, volume 12286 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61587-1.
- [Zhang et al.(2020)Zhang, Popa, Zaharia, Gu, and Ji] Benyu Zhang, Raluca Ada Popa, Matei Zaharia, Guofei Gu, and Shouling Ji (eds.). *PPMLP'20: Proceedings of the 2020 Workshop on Privacy-Preserving Machine Learning in Practice, Virtual Event, USA, November, 2020* (ACM, 2020). ISBN 978-1-4503-8088-1.
- [Zhang et al.(2020ib)Zhang, Ruiz, Bui, Dieng, and Liang] Cheng Zhang, Francisco J. R. Ruiz, Thang D. Bui, Adji Bousso Dieng, and Dawen Liang (eds.). *Symposium on Advances in Approximate Bayesian Inference, AABI 2019, Vancouver, BC, Canada, December 8, 2019*, volume 118 of *Proceedings of Machine Learning Research* (PMLR, 2020ib).
- [Zhang and Liu(2020)] Fumin Zhang and Lu Liu (eds.). *5th International Conference on Automation, Control and Robotics Engineering, CACRE 2020, Dalian, China, September 19-20, 2020* (IEEE, 2020). ISBN 978-1-7281-9888-0.
- [Zhang et al.(2020ic)Zhang, Wang, and Zhang] Qi Zhang, Yingwei Wang, and Liang-Jie Zhang (eds.). *Cloud Computing - CLOUD 2020 - 13th International Conference, Held as Part of the Services Conference Federation, SCF 2020, Honolulu, HI, USA, September 18-20, 2020, Proceedings*, volume 12403 of *Lecture Notes in Computer Science* (Springer, 2020ic). ISBN 978-3-030-59634-7.
- [Zhang and Choo(2020)] Xiaolu Zhang and Kim-Kwang Raymond Choo (eds.) *Digital Forensic Education, An Experiential Learning Approach*, Xiaolu Zhang and Kim-Kwang Raymond Choo (eds.), volume 61 of *Studies in Big Data* (Springer, 2020). ISBN 978-3-030-23546-8.

- [Zhang and Sion(2020)] Yinqian Zhang and Radu Sion (eds.). *CCSW'20, Proceedings of the 2020 ACM SIGSAC Conference on Cloud Computing Security Workshop, Virtual Event, USA, November 9, 2020* (ACM, 2020). ISBN 978-1-4503-8084-3.
- [Zhang et al.(2020id)Zhang, Li, and Du] Zhao Zhang, Wei Li, and Ding-Zhu Du (eds.). *Algorithmic Aspects in Information and Management - 14th International Conference, AAIM 2020, Jinhua, China, August 10-12, 2020, Proceedings*, volume 12290 of *Lecture Notes in Computer Science* (Springer, 2020id). ISBN 978-3-030-57601-1.
- [Zheng et al.(2020)Zheng, Zheng, Zhao, Yan, Zhang, and Wang] Qiang Zheng, Xiaopeng Zheng, Xiangfu Zhao, Weiqing Yan, Nan Zhang, and Lipo Wang (eds.). *13th International Congress on Image and Signal Processing, BioMedical Engineering and Informatics, CISP-BMEI 2020, Chengdu, China, October 17-19, 2020* (IEEE, 2020). ISBN 978-0-7381-0545-1.
- [Zheng et al.(2020ib)Zheng, Dai, Fu, and Chen] Zibin Zheng, Hong-Ning Dai, Xiaodong Fu, and Benhui Chen (eds.). *Blockchain and Trustworthy Systems - Second International Conference, BlockSys 2020, Dali, China, August 6-7, 2020, Revised Selected Papers*, volume 1267 of *Communications in Computer and Information Science* (Springer, 2020ib). ISBN 978-981-15-9212-6.
- [Zheng et al.(2020ic)Zheng, Dai, Tang, and Chen] Zibin Zheng, Hong-Ning Dai, Mingdong Tang, and Xiangping Chen (eds.). *Blockchain and Trustworthy Systems - First International Conference, BlockSys 2019, Guangzhou, China, December 7-8, 2019, Proceedings*, volume 1156 of *Communications in Computer and Information Science* (Springer, 2020ic). ISBN 978-981-15-2776-0.
- [Zhou et al.(2020)Zhou, Conti, Ahmed, Au, Batina, Li, Lin, Losiouk, Luo, Majumdar, Meng, Ochoa, Picek, Portokalidis, Jianying Zhou, Mauro Conti, Chuadhry Mujeeb Ahmed, Man Ho Au, Lejla Batina, Zhou Li, Jingqiang Lin, Eleonora Losiouk, Bo Luo, Suryadipta Majumdar, Weizhi Meng, Martín Ochoa, Stjepan Picek, Georgios Portokalidis, Cong Wang, and Kehuan Zhang (eds.). *Applied Cryptography and Network Security Workshops - ACNS 2020 Satellite Workshops, AIBlock, AIHWS, AIoTS, Cloud S&P, SCI, SecMT, and SiMLA, Rome, Italy, October 19-22, 2020, Proceedings*, volume 12418 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-61637-3.
- [Zhu et al.(2020)Zhu, Baras, Poovendran, and Chen] Quanyan Zhu, John S. Baras, Radha Poovendran, and Juntao Chen (eds.). *Decision and Game Theory for Security - 11th International Conference, GameSec 2020, College Park, MD, USA, October 28-30, 2020, Proceedings*, volume 12513 of *Lecture Notes in Computer Science* (Springer, 2020). ISBN 978-3-030-64792-6.
- [Ziemba(2020)] Ewa Ziemba (ed.). *Information Technology for Management: Current Research and Future Directions - 17th Conference, AITM 2019, and 14th Conference, ISM 2019, Held as Part of FedCSIS, AITM/ISM@FedCSIS 2019, Leipzig, Germany, September 1-4, 2019, Extended and Revised Selected Papers*, volume 380 of *Lecture Notes in Business Information Processing* (Springer, 2020). ISBN 978-3-030-43352-9.
- [Zincir-Heywood et al.(2020)Zincir-Heywood, Ulema, Sayit, Clayman, Kim, and Cetinkaya] A. Nur Zincir-Heywood, Mehmet Ulema, Müge Sayit, Stuart Clayman, Myung-Sup Kim, and Cihat Cetinkaya (eds.). *16th International Conference on Network and Service Management, CNSM 2020, Izmir, Turkey, November 2-6, 2020* (IEEE, 2020). ISBN 978-3-903176-31-7.
- [Zitouni et al.(2020)Zitouni, Agueh, Houngue, and Soude] Rafik Zitouni, Max Agueh, Pelagie Houngue, and Hénoc Soude (eds.). *e-Infrastructure and e-Services for Developing Countries - 11th EAI International Conference, AFRICOMM 2019, Porto-Novo, Benin, December 3-4, 2019, Proceedings*, volume 311 of *Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering* (Springer, 2020). ISBN 978-3-030-41592-1.