

Список литературы

- [1] Brenner, S. C., Shparlinski, I. E., Shu, C., and Szyld, D. B., (eds.) (2020) 75 Years of Mathematics of Computation, Vol. 754 of Contemporary Mathematics, American Mathematical Society, .
- [2] Carlet, C., (ed.) (2020) Boolean Functions for Cryptography and Coding Theory, Cambridge University Press, .
- [3] Roughgarden, T., (ed.) (2020) Beyond the Worst-Case Analysis of Algorithms, Cambridge University Press, .
- [4] Görz, G., Schmid, U., and Braun, T., (eds.) (2020) Handbuch der Künstlichen Intelligenz, 6. Auflage, De Gruyter, .
- [5] Laue, R., Koschmider, A., and Fahland, D., (eds.) (2020) Prozessmanagement und Process-Mining - Grundlagen, De Gruyter StudiumDe Gruyter, .
- [6] Huang, H., Wang, L., Wu, Y., and Choo, K. R., (eds.) (2020) Blockchains for Network Security: Principles, technologies and applications, Institution of Engineering and Technology, .
- [7] Alves, H., Riihonen, T., and Suraweera, H. A., (eds.) (2020) Full-Duplex Communications for Future Wireless Networks, Springer, .
- [8] Bucchiarone, A., Dragoni, N., Dustdar, S., Lago, P., Mazzara, M., Rivera, V., and Sadovykh, A., (eds.) (2020) Microservices, Science and Engineering, Springer, .
- [9] Bonsignorio, F., Messina, E., del Pobil, A. P., and Hallam, J., (eds.) (2020) 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?, Vol. 36 of Cognitive Systems Monographs, Springer, .
- [10] Curry, E., (ed.) (2020) Real-time Linked Dataspaces - Enabling Data Ecosystems for Intelligent Systems, Springer, .
- [11] Choo, K. R. and Dehghantanha, A., (eds.) (2020) Handbook of Big Data Privacy, Springer, .
- [12] Chen, M., Hauser, H., Rheingans, P., and Scheuermann, G., (eds.) (2020) Foundations of Data Visualization, Springer, .
- [13] Ceberio, M. and Kreinovich, V., (eds.) (2020) Decision Making under Constraints, Vol. 276, Springer, .
- [14] El-Saddik, A., Hossain, M. S., and Kantarci, B., (eds.) (2020) Connected Health in Smart Cities, Springer, .
- [15] Fill, H. and Meier, A., (eds.) (2020) Blockchain - Grundlagen, Anwendungsszenarien und Nutzungspotenziale, Edition HMDSpringer Fachmedien Wiesbaden, .
- [16] Felderer, M. and Travassos, G. H., (eds.) (2020) Contemporary Empirical Methods in Software Engineering, Springer, .
- [17] Goericke, S., (ed.) (2020) The Future of Software Quality Assurance, Springer, .
- [18] Ghommam, J., Derbel, N., and Zhu, Q., (eds.) (2020) New Trends in Robot Control, Vol. 270 of Studies in Systems, Decision and Control, Springer, .
- [19] Gupta, B. B., Pérez, G. M., Agrawal, D. P., and Gupta, D., (eds.) (2020) Handbook of Computer Networks and Cyber Security, Principles and Paradigms, Springer, .
- [20] Hong, S. and Tokuyama, T., (eds.) (2020) Beyond Planar Graphs, Communications of NII Shonan Meetings, Springer, .

- [21] Jajodia, S., Cybenko, G., Subrahmanian, V. S., Swarup, V., Wang, C., and Wellman, M. P., (eds.) (2020) Adaptive Autonomous Secure Cyber Systems, Springer, .
- [22] Le-Khac, N. and Choo, K. R., (eds.) (2020) Cyber and Digital Forensic Investigations, A Law Enforcement Practitioner's Perspective, Vol. 74 of Studies in Big Data, Springer, .
- [23] Liarokapis, F., Voulodimos, A., Doulamis, N., and Doulamis, A. D., (eds.) (2020) Visual Computing for Cultural Heritage, Springer, .
- [24] Miyaji, A. and Mimoto, T., (eds.) (2020) Security Infrastructure Technology for Integrated Utilization of Big Data - Applied to the Living Safety and Medical Fields, Springer, .
- [25] Mastorakis, G., Mavromoustakis, C. X., Batalla, J. M., and Pallis, E., (eds.) (2020) Convergence of Artificial Intelligence and the Internet of Things - Technology, Communications and Computing, Springer, .
- [26] Nguyen-Duc, A., Münch, J., Prikladnicki, R., Wang, X., and Abrahamsson, P., (eds.) (2020) Fundamentals of Software Startups - Essential Engineering and Business Aspects, Springer, .
- [27] Rani, S., Maheswar, R., Kanagachidambaresan, G. R., and Jayarajan, P., (eds.) (2020) Integration of WSN and IoT for Smart Cities, Springer, .
- [28] Singh, R., Vatsa, M., Patel, V. M., and Ratha, N. K., (eds.) (2020) Domain Adaptation for Visual Understanding, Springer, .
- [29] Vouros, G. A., Andrienko, G. L., Doukeridis, C., Pelekis, N., Artikis, A., Joussemme, A., Ray, C., Garcia, J. M. C., and Scarlatti, D., (eds.) (2020) Big Data Analytics for Time-Critical Mobility Forecasting, From Raw Data to Trajectory-Oriented Mobility Analytics in the Aviation and Maritime Domains, Springer, .
- [30] Vallati, M. and Kitchin, D. E., (eds.) (2020) Knowledge Engineering Tools and Techniques for AI Planning, Springer, .
- [31] Zhang, X. and Choo, K. R., (eds.) (2020) Digital Forensic Education, An Experiential Learning Approach, Vol. 61 of Studies in Big Data, Springer, .
- [32] Jiang, R., Li, C., Crookes, D., Meng, W., and Rosenberger, C., (eds.) (2020) Deep Biometrics, Unsupervised and Semi-Supervised Learning Springer International Publishing, .
- [33] Daniela, L., (ed.) (2020) New Perspectives on Virtual and Augmented Reality - Finding New Ways to Teach in a Transformed Learning Environment, Routledge, .
- [34] Goundar, S., (ed.) (2020) Blockchain Technologies, Applications and Cryptocurrencies - Current Practice and Future Trends, WorldScientific, .
- [35] Palvia, P., Ghosh, J., Jacks, T., Serenko, A., and Turan, A. H., (eds.) (2020) The World IT Project - Global Issues in Information Technology, Vol. 17 of World Scientific-Now Publishers Series in Business, WorldScientific, .
- [36] Puech, W. and Sitnik, R., (eds.) 3D Measurement and Data Processing 2020, Burlingame, CA, USA, 26-30 January 2020 Ingenta (2020).
- [37] Struc, V. and Fernández, F. G., (eds.) 8th International Conference on 3D Vision, 3DV 2020, Virtual Event, Japan, November 25-28, 2020 IEEE (2020).
- [38] Schreck, T., Theoharis, T., Pratikakis, I., Spagnuolo, M., and Veltkamp, R. C., (eds.) 13th Eurographics Workshop on 3D Object Retrieval, 3DOR 2020 - Short Papers, Graz, Austria, September 4-5, 2020 Eurographics Association (2020).
- [39] Barolli, L., Hellinckx, P., and Natwichai, J., (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 Vol. 96 of Lecture Notes in Networks and Systems, Springer (2020).

- [40] 3rd IEEE 5G World Forum, 5GWF 2020, Bangalore, India, September 10-12, 2020 IEEE (2020).
- [41] Wang, X., Leung, V. C. M., Li, K., Zhang, H., Hu, X., and Liu, Q., (eds.) 6GN for Future Wireless Networks - Third EAI International Conference, 6GN 2020, Tianjin, China, August 15-16, 2020, Proceedings Vol. 337 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [42] 2nd 6G Wireless Summit, 6G SUMMIT 2020, Levi, Finland, March 17-20, 2020 IEEE (2020).
- [43] Lee, R., (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 Vol. 849 of Studies in Computational Intelligence, Springer (2020).
- [44] Wakkary, R., Andersen, K., Odom, W., Desjardins, A., and Petersen, M. G., (eds.) DIS '20: Designing Interactive Systems Conference 2020, Eindhoven, The Netherlands, July 6-10, 2020 ACM (2020).
- [45] Wakkary, R., Andersen, K., Odom, W., Desjardins, A., and Petersen, M. G., (eds.) DIS '20: Designing Interactive Systems Conference 2020, Eindhoven, The Netherlands, July 6-10, 2020, Companion Volume ACM (2020).
- [46] Chang, J. M., Lo, D., and Gamess, E., (eds.) Proceedings of the 2020 ACM Southeast Conference, ACM SE '20, Tampa, FL, USA, April 2-4, 2020 ACM (2020).
- [47] 14th IEEE International Conference on Advanced Networks and Telecommunications Systems, ANTS 2020, New Delhi, India, December 14-17, 2020 IEEE (2020).
- [48] Volkamer, M. and Wressnegger, C., (eds.) ARES 2020: The 15th International Conference on Availability, Reliability and Security, Virtual Event, Ireland, August 25-28, 2020 ACM (2020).
- [49] 13th IEEE International Conference on Cloud Computing, CLOUD 2020, Virtual Event, 18-24 October 2020 IEEE (2020).
- [50] 19th IEEE International Conference on Cognitive Informatics & Cognitive Computing, ICCI*CC 2020, Beijing, China, September 26-28, 2020 IEEE (2020).
- [51] Sarkar, V. and Kim, H., (eds.) PACT '20: International Conference on Parallel Architectures and Compilation Techniques, Virtual Event, GA, USA, October 3-7, 2020 ACM (2020).
- [52] 2020 IEEE International Conference on Services Computing, SCC 2020, Beijing, China, November 7-11, 2020 IEEE (2020).
- [53] 17th International Multi-Conference on Systems, Signals & Devices, SSD 2020, Monastir, Tunisia, July 20-23, 2020 IEEE (2020).
- [54] Wang, G., Lin, X., Hendler, J. A., Song, W., Xu, Z., and Liu, G., (eds.) Web Information Systems and Applications - 17th International Conference, WISA 2020, Guangzhou, China, September 23-25, 2020, Proceedings Vol. 12432 of Lecture Notes in Computer Science, Springer (2020).
- [55] Fahrenberg, U., Jipsen, P., and Winter, M., (eds.) Relational and Algebraic Methods in Computer Science - 18th International Conference, RAMiCS 2020, Palaiseau, France, April 8-11, 2020, Proceedings [postponed] Vol. 12062 of Lecture Notes in Computer Science, Springer (2020).
- [56] 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 (2020).
- [57] Chhaya, N., Jaidka, K., Healey, J., Ungar, L., and Sinha, A. R., (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 Vol. 2614 of CEUR Workshop Proceedings, CEUR-WS.org (2020).

- [58] Espinoza, H., Hernández-Orallo, J., Chen, X. C., ÓhÉigeartaigh, S. S., Huang, X., Castillo-Effen, M., Mallah, R., and McDermid, J. A., (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 Vol. 2560 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [59] Amos-Binks, A., Dannenhauer, D., Cardona-Rivera, R. E., and Brewer, G. A., (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 Vol. 2558 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [60] Martin, A., Hinkelmann, K., Fill, H., Gerber, A., Lenat, D., Stolle, R., and van Harmelen, F., (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 Vol. 2600 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [61] Lee, J., Darve, E. F., Kitanidis, P. K., Farthing, M. W., and Hesser, T. J., (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 Vol. 2587 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [62] Zhang, C., Ruiz, F. J. R., Bui, T. D., Dieng, A. B., and Liang, D., (eds.) Symposium on Advances in Approximate Bayesian Inference, AABI 2019, Vancouver, BC, Canada, December 8, 2019 Vol. 118 of Proceedings of Machine Learning Research, PMLR (2020).
- [63] Zhang, Z., Li, W., and Du, D., (eds.) Algorithmic Aspects in Information and Management - 14th International Conference, AAIM 2020, Jinhua, China, August 10-12, 2020, Proceedings Vol. 12290 of Lecture Notes in Computer Science, Springer (2020).
- [64] Dong, D., Gong, X., Li, C., Li, D., and Wu, J., (eds.) Advanced Computer Architecture - 13th Conference, ACA 2020, Kunming, China, August 13-15, 2020, Proceedings Vol. 1256 of Communications in Computer and Information Science, Springer (2020).
- [65] ACAI 2020: 3rd International Conference on Algorithms, Computing and Artificial Intelligence, Sanya, China, December, 2020 ACM (2020).
- [66] Algebraic and Combinatorial Coding Theory, ACCT 2020, Albena, Bulgaria, October 11-17, 2020 IEEE (2020).
- [67] Luxton-Reilly, A. and Szabo, C., (eds.) ACE 2020, Proceedings of the Twenty-Second Australasian Computing Education Conference, Melbourne, VIC, Australia, February 4-6, 2020 ACM (2020).
- [68] Anbar, M., Abdullah, N., and Manickam, S., (eds.) Advances in Cyber Security - First International Conference, ACeS 2019, Penang, Malaysia, July 30 - August 1, 2019, Revised Selected Papers Vol. 1132 of Communications in Computer and Information Science, Springer (2020).
- [69] Cazenave, T., van den Herik, H. J., Saffidine, A., and Wu, I., (eds.) Advances in Computer Games - 16th International Conference, ACG 2019, Macao, China, August 11-13, 2019, Revised Selected Papers Vol. 12516 of Lecture Notes in Computer Science, Springer (2020).
- [70] Huk, M., Maleszka, M., and Szczerbicki, E., (eds.) Intelligent Information and Database Systems: Recent Developments, 11th Asian Conference, ACIIDS 2019, Yogyakarta, Indonesia, 8-11 April 2019, Extended Posters Vol. 830 of Studies in Computational Intelligence, Springer (2020).
- [71] Nguyen, N. T., Jearanaitanakij, K., Selamat, A., Trawinski, B., and Chittayasothorn, S., (eds.) Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Proceedings, Part I Vol. 12033 of Lecture Notes in Computer Science, Springer (2020).

- [72] Nguyen, N. T., Jearanaitanakij, K., Selamat, A., Trawinski, B., and Chittayasothorn, S., (eds.) Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Proceedings, Part II Vol. 12034 of Lecture Notes in Computer Science, Springer (2020).
- [73] Sitek, P., Pietranik, M., Krótkiewicz, M., and Srinilta, C., (eds.) Intelligent Information and Database Systems - 12th Asian Conference, ACIIDS 2020, Phuket, Thailand, March 23-26, 2020, Companion Proceedings Vol. 1178 of Communications in Computer and Information Science, Springer (2020).
- [74] 5th Asia-Pacific Conference on Intelligent Robot Systems, ACIRS 2020, Singapore, July 17-19, 2020 IEEE (2020).
- [75] Liu, J. K. and Cui, H., (eds.) Information Security and Privacy - 25th Australasian Conference, ACISP 2020, Perth, WA, Australia, November 30 - December 2, 2020, Proceedings Vol. 12248 of Lecture Notes in Computer Science, Springer (2020).
- [76] 21st International Arab Conference on Information Technology, ACIT 2020, Giza, Egypt, November 28-30, 2020 IEEE (2020).
- [77] 10th International Conference on Advanced Computer Information Technologies, ACIT 2020, Deggendorf, Germany, September 16-18, 2020 IEEE (2020).
- [78] Blanc-Talon, J., Delmas, P., Philips, W., Popescu, D., and Scheunders, P., (eds.) Advanced Concepts for Intelligent Vision Systems - 20th International Conference, ACIVS 2020, Auckland, New Zealand, February 10-14, 2020, Proceedings Vol. 12002 of Lecture Notes in Computer Science, Springer (2020).
- [79] Akiwowo, S., Vidgen, B., Prabhakaran, V., and Waseem, Z., (eds.) Proceedings of the Fourth Workshop on Online Abuse and Harms, WOAHH 2020, Online, November 20, 2020 Association for Computational Linguistics (2020).
- [80] Rapp, R., Zweigenbaum, P., and Sharoff, S., (eds.) Proceedings of the 13th Workshop on Building and Using Comparable Corpora, BUCC@LREC 2020, Marseille, France, May, 2020 European Language Resources Association (2020).
- [81] Rumshisky, A., Roberts, K., Bethard, S., and Naumann, T., (eds.) Proceedings of the 3rd Clinical Natural Language Processing Workshop, ClinicalNLP@EMNLP 2020, Online, November 19, 2020 Association for Computational Linguistics (2020).
- [82] Elizarov, A. M. and Loukachevitch, N. V., (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 Vol. 2780 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [83] Solorio, T., Choudhury, M., Bali, K., Sitaram, S., Das, A., and Diab, M. T., (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).
- [84] Klebanov, B. B., Shutova, E., Lichtenstein, P., Muresan, S., Leong, C. W., Feldman, A., and Ghosh, D., (eds.) Proceedings of the Second Workshop on Figurative Language Processing, Fig-Lang@ACL 2020, Online, July 9, 2020 Association for Computational Linguistics (2020).
- [85] Rogers, A., Sedoc, J., and Rumshisky, A., (eds.) Proceedings of the First Workshop on Insights from Negative Results in NLP, Insights 2020, Online, November 19, 2020 Association for Computational Linguistics (2020).
- [86] Ionov, M., McCrae, J. P., Chiarcos, C., Declerck, T., Bosque-Gil, J., and Gracia, J., (eds.) Proceedings of the 7th Workshop on Linked Data in Linguistics, LDL@LREC 2020, Marseille, France, May 2020 European Language Resources Association (2020).

- [87] Holderness, E., Jimeno-Yepes, A., Lavelli, A., Minard, A., Pustejovsky, J., and Rinaldi, F., (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).
- [88] Ku, L. and Li, C., (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).
- [89] Agrawal, P., Kozareva, Z., Kreutzer, J., Lampouras, G., Martins, A. F. T., Ravi, S., and Vlachos, A., (eds.) Proceedings of the Fourth Workshop on Structured Prediction for NLP@EMNLP 2020, Online, November 20, 2020 Association for Computational Linguistics (2020).
- [90] Kumar, R., Ojha, A. K., Lahiri, B., Zampieri, M., Malmasi, S., Murdock, V., and Kadar, D., (eds.) Proceedings of the Second Workshop on Trolling, Aggression and Cyberbullying, TRAC@LREC 2020, Marseille, France, May 2020 European Language Resources Association (ELRA) (2020).
- [91] Jurafsky, D., Chai, J., Schluter, N., and Tetreault, J. R., (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).
- [92] Celikyilmaz, A. and Wen, T., (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).
- [93] Rijhwani, S., Liu, J., Wang, Y., and Dror, R., (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).
- [94] Savary, A. and Zhang, Y., (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).
- [95] Bonial, C., Caselli, T., Chaturvedi, S., Clark, E., Huang, R., Iyyer, M., Jaimes, A., Ji, H., Martin, L. J., Miller, B., Mitamura, T., Peng, N., and Tetreault, J. R., (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).
- [96] Birch, A., Finch, A. M., Hayashi, H., Heafield, K., Junczys-Dowmunt, M., Konstantas, I., Li, X., Neubig, G., and Oda, Y., (eds.) Proceedings of the Fourth Workshop on Neural Generation and Translation, NGT@ACL 2020, Online, July 5-10, 2020 Association for Computational Linguistics (2020).
- [97] Xu, W., Ritter, A., Baldwin, T., and Rahimi, A., (eds.) Proceedings of the Sixth Workshop on Noisy User-generated Text, W-NUT@EMNLP 2020 Online, November 19, 2020 Association for Computational Linguistics (2020).
- [98] Barabresi, A., Bildhauer, F., Schäfer, R., and Stemle, E., (eds.) Proceedings of the 12th Web as Corpus Workshop, WAC@LREC 2020, Marseille, France, May 2020 European Language Resources Association (2020).
- [99] Nakazawa, T., Nakayama, H., Ding, C., Dabre, R., Kunchukuttan, A., Pa, W. P., Bojar, O., Parida, S., Goto, I., Mino, H., Manabe, H., Sudoh, K., Kurohashi, S., and Bhattacharyya, P., (eds.) Proceedings of the 7th Workshop on Asian Translation, WAT@AAACL/IJCNLP 2020, Suzhou, China, December 4, 2020 Association for Computational Linguistics (2020).
- [100] ICN '20: 7th ACM Conference on Information-Centric Networking, Virtual Event, Canada, September 29 - October 1, 2020 ACM (2020).

- [101] Rubegni, E., Vasalou, A., Burguès, N. P., and Sawhney, N., (eds.) Proceedings of the 19th ACM International Conference on Interaction Design and Children, IDC 2020, London, United Kingdom, June 17-24, 2020 ACM (2020).
- [102] Rubegni, E., Vasalou, A., Burguès, N. P., and Sawhney, N., (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).
- [103] Pan, S. J. and Sugiyama, M., (eds.) Proceedings of The 12th Asian Conference on Machine Learning, ACML 2020, 18-20 November 2020, Bangkok, Thailand Vol. 129 of Proceedings of Machine Learning Research, PMLR (2020).
- [104] ACM TUR-C'20: ACM Turing Celebration Conference, Hefei, China, May 22-24, 2020 ACM (2020).
- [105] Conti, M., Zhou, J., Casalicchio, E., and Spognardi, A., (eds.) Applied Cryptography and Network Security - 18th International Conference, ACNS 2020, Rome, Italy, October 19-22, 2020, Proceedings, Part I Vol. 12146 of Lecture Notes in Computer Science, Springer (2020).
- [106] Conti, M., Zhou, J., Casalicchio, E., and Spognardi, A., (eds.) Applied Cryptography and Network Security - 18th International Conference, ACNS 2020, Rome, Italy, October 19-22, 2020, Proceedings, Part II Vol. 12147 of Lecture Notes in Computer Science, Springer (2020).
- [107] Zhou, J., Conti, M., Ahmed, C. M., Au, M. H., Batina, L., Li, Z., Lin, J., Losiouk, E., Luo, B., Majumdar, S., Meng, W., Ochoa, M., Picek, S., Portokalidis, G., Wang, C., and Zhang, K., (eds.) Applied Cryptography and Network Security Workshops - ACNS 2020 Satellite Workshops, AIBlock, AIHWS, AIO TS, Cloud S&P, SCI, SecMT, and SiMLA, Rome, Italy, October 19-22, 2020, Proceedings Vol. 12418 of Lecture Notes in Computer Science, Springer (2020).
- [108] Lê, L., Marchese, M., Dao, B., Toulouse, M., and Dang, T. K., (eds.) International Conference on Advanced Computing and Applications, ACOMP 2020, Quy Nhon, Vietnam, November 25-27, 2020 IEEE (2020).
- [109] Palaiahnakote, S., di Baja, G. S., Wang, L., and Yan, W. Q., (eds.) Pattern Recognition - 5th Asian Conference, ACPR 2019, Auckland, New Zealand, November 26-29, 2019, Revised Selected Papers, Part I Vol. 12046 of Lecture Notes in Computer Science, Springer (2020).
- [110] Palaiahnakote, S., di Baja, G. S., Wang, L., and Yan, W. Q., (eds.) Pattern Recognition - 5th Asian Conference, ACPR 2019, Auckland, New Zealand, November 26-29, 2019, Revised Selected Papers, Part II Vol. 12047 of Lecture Notes in Computer Science, Springer (2020).
- [111] Cree, M., Huang, F., Yuan, J., and Yan, W. Q., (eds.) Pattern Recognition - ACPR 2019 Workshops, Auckland, New Zealand, November 26, 2019, Proceedings Vol. 1180 of Communications in Computer and Information Science, Springer (2020).
- [112] Khalaf, M. I., Al-Jumeily, D., and Lisitsa, A., (eds.) Applied Computing to Support Industry: Innovation and Technology - First International Conference, ACRIT 2019, Ramadi, Iraq, September 15-16, 2019, Revised Selected Papers Vol. 1174 of Communications in Computer and Information Science, Springer (2020).
- [113] ACSAC '20: Annual Computer Security Applications Conference, Virtual Event / Austin, TX, USA, 7-11 December, 2020 ACM (2020).
- [114] IEEE International Conference on Autonomic Computing and Self-Organizing Systems, ACSOS 2020, Washington, DC, USA, August 17-21, 2020 IEEE (2020).
- [115] 2020 IEEE International Conference on Autonomic Computing and Self-Organizing Systems, ACSOS 2020, Companion Volume, Washington, DC, USA, August 17-21, 2020 IEEE (2020).
- [116] Chaki, R., Cortesi, A., Saeed, K., and Chaki, N., (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 Vol. 995 of Advances in Intelligent Systems and Computing, Springer (2020).

- [117] Chaki, R., Cortesi, A., Saeed, K., and Chaki, N., (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 Vol. 996 of Advances in Intelligent Systems and Computing, Springer (2020).
- [118] Chaki, R., Cortesi, A., Saeed, K., and Chaki, N., (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 Vol. 1136 of Advances in Intelligent Systems and Computing, Springer (2020).
- [119] Matthews, M. B., (ed.) 54th Asilomar Conference on Signals, Systems, and Computers, ACSCC 2020, Pacific Grove, CA, USA, November 1-4, 2020 IEEE (2020).
- [120] Jayaraman, P. P., Georgakopoulos, D., Sellis, T. K., and Forkan, A., (eds.) Proceedings of the Australasian Computer Science Week, ACSW 2020, Melbourne, VIC, Australia, February 3-7, 2020 ACM (2020).
- [121] Darmont, J., Novikov, B., and Wrembel, R., (eds.) Advances in Databases and Information Systems - 24th European Conference, ADBIS 2020, Lyon, France, August 25-27, 2020, Proceedings Vol. 12245 of Lecture Notes in Computer Science, Springer (2020).
- [122] Darmont, J., Novikov, B., and Wrembel, R., (eds.) New Trends in Databases and Information Systems - ADBIS 2020 Short Papers, Lyon, France, August 25-27, 2020, Proceedings Vol. 1259 of Communications in Computer and Information Science, Springer (2020).
- [123] Bellatreche, L., Bieliková, M., Boussaïd, O., Catania, B., Darmont, J., Demidova, E., Duchateau, F., Hall, M. M., Mercun, T., Novikov, B., Papatheodorou, C., Risse, T., Romero, O., Sautot, L., Talens, G., Wrembel, R., and Zumer, M., (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 Vol. 1260 of Communications in Computer and Information Science, Springer (2020).
- [124] Borovica-Gajic, R., Qi, J., and Wang, W., (eds.) Databases Theory and Applications - 31st Australasian Database Conference, ADC 2020, Melbourne, VIC, Australia, February 3-7, 2020, Proceedings Vol. 12008 of Lecture Notes in Computer Science, Springer (2020).
- [125] Grieco, L. A., Boggia, G., Piro, G., Jararweh, Y., and Campolo, C., (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 Vol. 12338 of Lecture Notes in Computer Science, Springer (2020).
- [126] Yang, X., Wang, C., Islam, M. S., and Zhang, Z., (eds.) Advanced Data Mining and Applications - 16th International Conference, ADMA 2020, Foshan, China, November 12-14, 2020, Proceedings Vol. 12447 of Lecture Notes in Computer Science, Springer (2020).
- [127] Bordawekar, R. and Lahiri, T., (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).
- [128] Idoumghar, L., Legrand, P., Liefoghe, A., Lutton, E., Monmarché, N., and Schoenauer, M., (eds.) Artificial Evolution - 14th International Conference, Évolution Artificielle, EA 2019, Mulhouse, France, October 29-30, 2019, Revised Selected Papers Vol. 12052 of Lecture Notes in Computer Science, Springer (2020).
- [129] Nalepa, G. J., Ferrández, J. M., Palma-Méndez, J. T., and Julián, V., (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 Vol. 2609 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [130] 3rd IEEE International Workshop on Affective Computing in Requirements Engineering, AffectRE@RE 2020, Zurich, Switzerland, September 1, 2020 IEEE (2020).

- [131] Nitaj, A. and Youssef, A. M., (eds.) Progress in Cryptology - AFRICACRYPT 2020 - 12th International Conference on Cryptology in Africa, Cairo, Egypt, July 20-22, 2020, Proceedings Vol. 12174 of Lecture Notes in Computer Science, Springer (2020).
- [132] Zitouni, R., Agueh, M., Houngue, P., and Soude, H., (eds.) e-Infrastructure and e-Services for Developing Countries - 11th EAI International Conference, AFRICOMM 2019, Porto-Novo, Benin, December 3-4, 2019, Proceedings Vol. 311 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [133] AFT '20: 2nd ACM Conference on Advances in Financial Technologies, New York, NY, USA, October 21-23, 2020 ACM (2020).
- [134] Castegren, E., Koster, J. D., and Schmidt, T. C., (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).
- [135] Goertzel, B., Panov, A. I., Potapov, A., and Yampolskiy, R., (eds.) Artificial General Intelligence - 13th International Conference, AGI 2020, St. Petersburg, Russia, September 16-19, 2020, Proceedings Vol. 12177 of Lecture Notes in Computer Science, Springer (2020).
- [136] Kyriakidis, P. C., Hadjimitsis, D. G., Skarlatos, D., and Mansourian, A., (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).
- [137] Fukuda, S., (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 Vol. 952 of Advances in Intelligent Systems and Computing, Springer (2020).
- [138] Kantola, J. I. and Nazir, S., (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 Vol. 961 of Advances in Intelligent Systems and Computing, Springer (2020).
- [139] Chen, J., (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 Vol. 962 of Advances in Intelligent Systems and Computing, Springer (2020).
- [140] Karwowski, W., Ahram, T. Z., and Nazir, S., (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 Vol. 963 of Advances in Intelligent Systems and Computing, Springer (2020).
- [141] Stanton, N. A., (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 Vol. 964 of Advances in Intelligent Systems and Computing, Springer (2020).
- [142] Ahram, T. Z., (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 Vol. 965 of Advances in Intelligent Systems and Computing, Springer (2020).
- [143] Charytonowicz, J. and Falcão, C., (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 Vol. 966 of Advances in Intelligent Systems and Computing, Springer (2020).

- [144] Goonetilleke, R. S. and Karwowski, W., (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 Vol. 967 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [145] Shin, C. S., (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 Vol. 968 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [146] Arezes, P. M., (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 Vol. 969 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [147] Goossens, R. H. M. and Murata, A., (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 Vol. 970 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [148] Ayaz, H., (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 Vol. 953 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [149] Karwowski, W., Trzcielinski, S., and Mrugalska, B., (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 Vol. 971 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [150] Ahram, T. Z. and Falcão, C., (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 Vol. 972 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [151] Ahram, T. Z., (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 Vol. 973 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [152] Ho, A. G., (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 Vol. 974 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [153] Nicolantonio, M. D., Rossi, E., and Alexander, T., (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 Vol. 975 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [154] Bucchianico, G. D., (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 Vol. 954 of *Advances in Intelligent Systems and Computing*, Springer (2020).

- [155] Rebelo, F. and Soares, M. M., (eds.) Advances in Ergonomics in Design - Proceedings of the AHFE 2019 International Conference on Ergonomics in Design, Washington, DC, USA, July 24-28, 2019 Vol. 955 of Advances in Intelligent Systems and Computing, Springer (2020).
- [156] Boring, R. L., (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 Vol. 956 of Advances in Intelligent Systems and Computing, Springer (2020).
- [157] Lightner, N. J. and Kalra, J., (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 Vol. 957 of Advances in Intelligent Systems and Computing, Springer (2020).
- [158] Cassenti, D. N., (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 Vol. 958 of Advances in Intelligent Systems and Computing, Springer (2020).
- [159] Nunes, I. L., (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 Vol. 959 of Advances in Intelligent Systems and Computing, Springer (2020).
- [160] Ahram, T. Z. and Karwowski, W., (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 Vol. 960 of Advances in Intelligent Systems and Computing, Springer (2020).
- [161] Nazir, S., Ahram, T. Z., and Karwowski, W., (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 Vol. 1211 of Advances in Intelligent Systems and Computing, Springer (2020).
- [162] Stanton, N. A., (ed.) Advances in Human Aspects of Transportation - Proceedings of the AHFE 2020 Virtual Conference on Human Aspects of Transportation, July 16-20, 2020, USA Vol. 1212 of Advances in Intelligent Systems and Computing, Springer (2020).
- [163] Charytonowicz, J., (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 Vol. 1214 of Advances in Intelligent Systems and Computing, Springer (2020).
- [164] Karwowski, W., Goonetilleke, R. S., Xiong, S., Goossens, R. H. M., and Murata, A., (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 Vol. 1215 of Advances in Intelligent Systems and Computing, Springer (2020).
- [165] Mrugalska, B., Trzcielinski, S., Karwowski, W., Nicolantonio, M. D., and Rossi, E., (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 Vol. 1216 of Advances in Intelligent Systems and Computing, Springer (2020).
- [166] Ahram, T. Z. and Falcão, C., (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 Vol. 1217 of Advances in Intelligent Systems and Computing, Springer (2020).

- [167] Markopoulos, E., Goonetilleke, R. S., Ho, A. G., and Luximon, Y., (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 Vol. 1218 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [168] Corradini, I., Nardelli, E., and Ahram, T. Z., (eds.) *Advances in Human Factors in Cybersecurity - AHFE 2020 Virtual Conference on Human Factors in Cybersecurity*, July 16-20, 2020, USA Vol. 1219 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [169] Bucchianico, G. D., Shin, C. S., Shim, S., Fukuda, S., Montagna, G., and Carvalho, C., (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 Vol. 1202 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [170] Rebelo, F. and Soares, M., (eds.) *Advances in Ergonomics in Design - Proceedings of the AHFE 2020 Virtual Conference on Ergonomics in Design*, July 16-20, 2020, USA Vol. 1203 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [171] Arezes, P. M. and Boring, R. L., (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 Vol. 1204 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [172] Kalra, J. and Lightner, N. J., (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 Vol. 1205 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [173] Nunes, I. L., (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 Vol. 1207 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [174] Spohrer, J. and Leitner, C., (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 Vol. 1208 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [175] Kantola, J. I., Nazir, S., and Salminen, V., (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 Vol. 1209 of *Advances in Intelligent Systems and Computing*, Springer (2020).
- [176] Goutte, C. and Zhu, X., (eds.) *Advances in Artificial Intelligence - 33rd Canadian Conference on Artificial Intelligence, Canadian AI 2020, Ottawa, ON, Canada, May 13-15, 2020, Proceedings* Vol. 12109 of *Lecture Notes in Computer Science*, Springer (2020).
- [177] *Third International Conference on Artificial Intelligence for Industries, AI4I 2020, Irvine, CA, USA, September 21-23, 2020 IEEE* (2020).
- [178] *AIAM2020: 2nd International Conference on Artificial Intelligence and Advanced Manufacture, Manchester, United Kingdom, October 15-17, 2020 ACM* (2020).
- [179] *2nd IEEE International Conference on Artificial Intelligence Circuits and Systems, AICAS 2020, Genova, Italy, August 31 - September 2, 2020 IEEE* (2020).
- [180] *AICCC 2020: 2020 3rd Artificial Intelligence and Cloud Computing Conference, Kyoto, Japan, 18-20 December, 2020 ACM* (2020).

- [181] 17th IEEE/ACS International Conference on Computer Systems and Applications, AICCSA 2020, Antalya, Turkey, November 2-5, 2020 IEEE (2020).
- [182] Curry, E., Keane, M. T., Ojo, A., and Salwala, D., (eds.) Proceedings for the 27th AIAI Irish Conference on Artificial Intelligence and Cognitive Science, Galway, Ireland, December 5-6, 2019 Vol. 2563 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [183] Longo, L., Rizzo, L., Hunter, E., and Pakrashi, A., (eds.) Proceedings of The 28th Irish Conference on Artificial Intelligence and Cognitive Science, Dublin, Republic of Ireland, December 7-8, 2020 Vol. 2771 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [184] Hassanien, A. E., Azar, A. T., Gaber, T., Oliva, D., and Tolba, M. F., (eds.) Proceedings of the International Conference on Artificial Intelligence and Computer Vision, AICV 2020, Cairo, Egypt, 8-10 April, 2020 Vol. 1153 of Advances in Intelligent Systems and Computing, Springer (2020).
- [185] Bittencourt, I. I., Cukurova, M., Muldner, K., Luckin, R., and Millán, E., (eds.) Artificial Intelligence in Education - 21st International Conference, AIED 2020, Ifrane, Morocco, July 6-10, 2020, Proceedings, Part I Vol. 12163 of Lecture Notes in Computer Science, Springer (2020).
- [186] Bittencourt, I. I., Cukurova, M., Muldner, K., Luckin, R., and Millán, E., (eds.) Artificial Intelligence in Education - 21st International Conference, AIED 2020, Ifrane, Morocco, July 6-10, 2020, Proceedings, Part II Vol. 12164 of Lecture Notes in Computer Science, Springer (2020).
- [187] Sosnovsky, S. A., Brusilovsky, P., Baraniuk, R. G., and Lan, A. S., (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 Vol. 2674 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [188] Markham, A. N., Powles, J., Walsh, T., and Washington, A. L., (eds.) AIES '20: AAAI/ACM Conference on AI, Ethics, and Society, New York, NY, USA, February 7-8, 2020 ACM (2020).
- [189] Bandini, S., Cortellessa, G., and Palumbo, F., (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 Vol. 2559 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [190] Anzalone, S. M., Buoncompagni, L., Castellini, A., and Finzi, A., (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 Vol. 2594 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [191] Gigante, N., Mari, F., and Orlandini, A., (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 Vol. 2509 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [192] Maratea, M. and Vallati, M., (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 Vol. 2538 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [193] Fazzinga, B., Furfaro, F., and Parisi, F., (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 (AIIA 2020), Online, November 25-26, 2020 Vol. 2777 of CEUR Workshop Proceedings, CEUR-WS.org (2020).

- [194] Vizzari, G., Palmonari, M., and Orlandini, A., (eds.) Proceedings of the AIxIA 2020 Discussion Papers Workshop co-located with the the 19th International Conference of the Italian Association for Artificial Intelligence (AIxIA2020), Anywhere, November 27th, 2020 Vol. 2776 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [195] Benedictis, R. D., Maratea, M., Micheli, A., Scala, E., Serina, I., Umbrico, A., and Vallati, M., (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 Vol. 2745 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [196] Basile, P., Basile, V., Croce, D., and Cabrio, E., (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 Vol. 2735 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [197] Musto, C., Magazzeni, D., Ruggieri, S., and Semeraro, G., (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 Vol. 2742 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [198] Lelis, L. and Thue, D., (eds.) Proceedings of the Sixteenth AAAI Conference on Artificial Intelligence and Interactive Digital Entertainment, AIIDE 2020, virtual, October 19-23, 2020 AAAI Press (2020).
- [199] 3rd IEEE International Conference on Artificial Intelligence and Knowledge Engineering, AIKE 2020, Laguna Hills, CA, USA, December 9-13, 2020 IEEE (2020).
- [200] Michalowski, M. and Moskovitch, R., (eds.) Artificial Intelligence in Medicine - 18th International Conference on Artificial Intelligence in Medicine, AIME 2020, Minneapolis, MN, USA, August 25-28, 2020, Proceedings Vol. 12299 of Lecture Notes in Computer Science, Springer (2020).
- [201] IEEE/ASME International Conference on Advanced Intelligent Mechatronics, AIM 2020, Boston, MA, USA, July 6-9, 2020 IEEE (2020).
- [202] Olivetti, N., Verbrugge, R., Negri, S., and Sandu, G., (eds.) 13th Conference on Advances in Modal Logic, AiML 2020, Helsinki, Finland, August 24-28, 2020 College Publications (2020).
- [203] Xu, R., De, W., Zhong, W., Tian, L., Bai, Y., and Zhang, L., (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 Vol. 12401 of Lecture Notes in Computer Science, Springer (2020).
- [204] Barolli, L., Takizawa, M., Xhafa, F., and Enokido, T., (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 Vol. 926 of Advances in Intelligent Systems and Computing, Springer (2020).
- [205] Barolli, L., Amato, F., Moscato, F., Enokido, T., and Takizawa, M., (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 Vol. 1151 of Advances in Intelligent Systems and Computing, Springer (2020) Canceled because of the COVID-19 crisis.
- [206] Barolli, L., Amato, F., Moscato, F., Enokido, T., and Takizawa, M., (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 Vol. 1150 of Advances in Intelligent Systems and Computing, Springer (2020) Canceled because of the COVID-19 crisis.

- [207] 49th IEEE Applied Imagery Pattern Recognition Workshop, AIPR 2020, Washington, DC, USA, October 13-15, 2020 IEEE (2020).
- [208] AIPR 2020: 3rd International Conference on Artificial Intelligence and Pattern Recognition, Xiamen, China, June 26-28, 2020 ACM (2020).
- [209] Beck, J. C., Buffet, O., Hoffmann, J., Karpas, E., and Sohrabi, S., (eds.) Proceedings of the Thirtieth International Conference on Automated Planning and Scheduling, Nancy, France, October 26-30, 2020 AAAI Press (2020).
- [210] 7th IEEE International Workshop on Artificial Intelligence for Requirements Engineering, AIRE@RE 2020, Zurich, Switzerland, September 1, 2020 IEEE (2020).
- [211] Wang, F. L., Xie, H., Lam, W., Sun, A., Ku, L., Hao, T., Chen, W., Wong, T., and Tao, X., (eds.) Information Retrieval Technology - 15th Asia Information Retrieval Societies Conference, AIRS 2019, Hong Kong, November 7-9, 2019, Proceedings Vol. 12004 of Lecture Notes in Computer Science, Springer (2020).
- [212] Hassanien, A. E., Shaalan, K., and Tolba, M. F., (eds.) Proceedings of the International Conference on Advanced Intelligent Systems and Informatics 2019, AISI 2019, Cairo, Egypt, 26-28 October 2019 Vol. 1058 of Advances in Intelligent Systems and Computing, Springer (2020).
- [213] van der Aalst, W. M. P., Batagelj, V., Ignatov, D. I., Khachay, M. Y., Kuskova, V., Kutuzov, A., Kuznetsov, S. O., Lomazova, I. A., Loukachevitch, N. V., Napoli, A., Pardalos, P. M., Pelillo, M., Savchenko, A. V., and Tutubalina, E., (eds.) Analysis of Images, Social Networks and Texts - 8th International Conference, AIST 2019, Kazan, Russia, July 17-19, 2019, Revised Selected Papers Vol. 1086 of Communications in Computer and Information Science, Springer (2020).
- [214] Chiappa, S. and Calandra, R., (eds.) The 23rd International Conference on Artificial Intelligence and Statistics, AISTATS 2020, 26-28 August 2020, Online [Palermo, Sicily, Italy] Vol. 108 of Proceedings of Machine Learning Research, PMLR (2020).
- [215] IEEE International Conference On Artificial Intelligence Testing, AITest 2020, Oxford, UK, August 3-6, 2020 IEEE (2020).
- [216] IEEE International Conference on Artificial Intelligence and Virtual Reality, AIVR 2020, Virtual Event, The Netherlands, December 14-18, 2020 IEEE (2020).
- [217] AIVR 2020: 4th International Conference on Artificial Intelligence and Virtual Reality, Kumamoto, Japan, October, 2020 ACM (2020).
- [218] Das, D., Hajishirzi, H., McCallum, A., and Singh, S., (eds.) Conference on Automated Knowledge Base Construction, AKBC 2020, Virtual, June 22-24, 2020 (2020).
- [219] Martín-Vide, C., Vega-Rodríguez, M. A., and Wheeler, T. J., (eds.) Algorithms for Computational Biology - 7th International Conference, AlCoB 2020, Missoula, MT, USA, April 13-15, 2020, Proceedings Vol. 12099 of Lecture Notes in Computer Science, Springer (2020) Due to COVID-19 postponed to AlCoB 2021.
- [220] Blleloch, G. E. and Finocchi, I., (eds.) Proceedings of the Symposium on Algorithm Engineering and Experiments, ALENEX 2020, Salt Lake City, UT, USA, January 5-6, 2020 SIAM (2020).
- [221] Brandic, I., Genez, T. A. L., Pietri, I., and Sakellariou, R., (eds.) Algorithmic Aspects of Cloud Computing - 5th International Symposium, ALGOCLOUD 2019, Munich, Germany, September 10, 2019, Revised Selected Papers Vol. 12041 of Lecture Notes in Computer Science, Springer (2020).
- [222] Pinotti, C. M., Navarra, A., and Bagchi, A., (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 Vol. 12503 of Lecture Notes in Computer Science, Springer (2020).

- [223] Kontorovich, A. and Neu, G., (eds.) Algorithmic Learning Theory, ALT 2020, 8-11 February 2020, San Diego, CA, USA Vol. 117 of Proceedings of Machine Learning Research, PMLR (2020).
- [224] 16th IEEE International Workshop on Advanced Motion Control, AMC 2020, Kristiansand, Norway, September 14-16, 2020 IEEE (2020).
- [225] 2020 American Control Conference, ACC 2020, Denver, CO, USA, July 1-3, 2020 IEEE (2020).
- [226] Anderson, B. B., Thatcher, J., Meservy, R. D., Chudoba, K., Fadel, K. J., and Brown, S., (eds.) 26th Americas Conference on Information Systems, AMCIS 2020, Virtual Conference, August 15-17, 2020 Association for Information Systems (2020).
- [227] AMIA 2020, American Medical Informatics Association Annual Symposium, Virtual Event, USA, November 14-18, 2020 AMIA (2020).
- [228] Hassanien, A. E., Azar, A. T., Gaber, T., Bhatnagar, R., and Tolba, M. F., (eds.) The International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2019, Cairo, Egypt, 28-30 March, 2019 Vol. 921 of Advances in Intelligent Systems and Computing, Springer (2020).
- [229] Denkowski, M. J. and Federmann, C., (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).
- [230] Campbell, J., Genzel, D., Huyck, B., and O'Neill-Brown, P., (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).
- [231] Ortega, J. E., Federico, M., Orasan, C., and Popovic, M., (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).
- [232] ACI'2020: Seventh International Conference on Animal-Computer Interaction, Milton Keynes, United Kingdom, 10-12 November, 2020 ACM (2020).
- [233] Schilling, F. and Stadelmann, T., (eds.) Artificial Neural Networks in Pattern Recognition - 9th IAPR TC3 Workshop, ANNPR 2020, Winterthur, Switzerland, September 2-4, 2020, Proceedings Vol. 12294 of Lecture Notes in Computer Science, Springer (2020).
- [234] ANRW '20: Applied Networking Research Workshop, Virtual Event, Spain, July 27-30, 2020 ACM (2020).
- [235] Shakshuki, E. M. and Yasar, A., (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 Vol. 170 of Procedia Computer Science, Elsevier (2020).
- [236] Dorigo, M., Stützle, T., Blesa, M. J., Blum, C., Hamann, H., Heinrich, M. K., and Strobel, V., (eds.) Swarm Intelligence - 12th International Conference, ANTS 2020, Barcelona, Spain, October 26-28, 2020, Proceedings Vol. 12421 of Lecture Notes in Computer Science, Springer (2020).
- [237] Australian and New Zealand Control Conference, ANZCC 2020, Gold Coast, Australia, November 26-27, 2020 IEEE (2020).
- [238] Drmota, M. and Heuberger, C., (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) Vol. 159 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).

- [239] 2020 IEEE Asia Pacific Conference on Circuits and Systems, APCCAS 2020, Ha Long, Vietnam, December 8-10, 2020 IEEE (2020).
- [240] Antunes, L., Naldi, M., Italiano, G. F., Rannenbergh, K., and Drogkaris, P., (eds.) Privacy Technologies and Policy - 8th Annual Privacy Forum, APF 2020, Lisbon, Portugal, October 22-23, 2020, Proceedings Vol. 12121 of Lecture Notes in Computer Science, Springer (2020).
- [241] Grimm, C., González-Franco, M., and Ebrahimi, E., (eds.) SAP '20: ACM Symposium on Applied Perception 2020, Virtual Event, USA, September 12-13, 2020 ACM (2020).
- [242] APIT 2020: 2nd Asia Pacific Information Technology Conference, Bali Island, Indonesia, January, 2020 ACM (2020).
- [243] d. S. Oliveira, B. C., (ed.) Programming Languages and Systems - 18th Asian Symposium, APLAS 2020, Fukuoka, Japan, November 30 - December 2, 2020, Proceedings Vol. 12470 of Lecture Notes in Computer Science, Springer (2020).
- [244] Janicki, R., Sidorova, N., and Chatain, T., (eds.) Application and Theory of Petri Nets and Concurrency - 41st International Conference, PETRI NETS 2020, Paris, France, June 24-25, 2020, Proceedings Vol. 12152 of Lecture Notes in Computer Science, Springer (2020).
- [245] van der Aalst, W. M. P., Bergenthum, R., and Carmona, J., (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 Vol. 2625 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [246] Köhler-Bußmeier, M., Kindler, E., and Rölke, H., (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) Vol. 2651 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [247] APNet '20: 4th Asia-Pacific Workshop on Networking, Seoul, Korea, 3-4 August, 2020 ACM (2020).
- [248] 21st Asia-Pacific Network Operations and Management Symposium, APNOMS 2020, Daegu, South Korea, September 22-25, 2020 IEEE (2020).
- [249] Maggs, B. M., (ed.) 1st Symposium on Algorithmic Principles of Computer Systems, APOCS 2020, Salt Lake City, UT, USA, January 8, 2020 SIAM (2020).
- [250] Petkov, N., Strisciuglio, N., and Travieso-González, C. M., (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).
- [251] Saponara, S. and Gloria, A. D., (eds.) Applications in Electronics Pervading Industry, Environment and Society - APPLEPIES 2019, Pisa, Italy, 11-13 September 2019 Vol. 627 of Lecture Notes in Electrical Engineering, Springer (2020).
- [252] Byrka, J. and Meka, R., (eds.) Approximation, Randomization, and Combinatorial Optimization. Algorithms and Techniques, APPROX/RANDOM 2020, August 17-19, 2020, Virtual Conference Vol. 176 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [253] Nakajima, T. and Komiyama, T., (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 Vol. 2545 of CEUR Workshop Proceedings, CEUR-WS.org (2020).

- [254] Chawla, S., Wadhwa, B., and Meuenshiri, P., (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 Vol. 2506 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [255] 27th Asia-Pacific Software Engineering Conference, APSEC 2020, Singapore, December 1-4, 2020 IEEE (2020).
- [256] Lichter, H., Aydin, S., Sunetnanta, T., and Anwar, T., (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 Vol. 2767 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [257] Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA 2020, Auckland, New Zealand, December 7-10, 2020 IEEE (2020).
- [258] Kim, T. and Lee, P. P. C., (eds.) APSys '20: 11th ACM SIGOPS Asia-Pacific Workshop on Systems, Tsukuba, Japan, August 24-25, 2020 ACM (2020).
- [259] 2020 IEEE Pacific Visualization Symposium, PacificVis 2020, Tianjin, China, June 3-5, 2020 IEEE (2020).
- [260] Wang, X., Zhang, R., Lee, Y., Sun, L., and Moon, Y., (eds.) Web and Big Data - 4th International Joint Conference, APWeb-WAIM 2020, Tianjin, China, September 18-20, 2020, Proceedings, Part I Vol. 12317 of Lecture Notes in Computer Science, Springer (2020).
- [261] Wang, X., Zhang, R., Lee, Y., Sun, L., and Moon, Y., (eds.) Web and Big Data - 4th International Joint Conference, APWeb-WAIM 2020, Tianjin, China, September 18-20, 2020, Proceedings, Part II Vol. 12318 of Lecture Notes in Computer Science, Springer (2020).
- [262] IEEE International Conference on Automation, Quality and Testing, Robotics, AQTR 2020, Cluj-Napoca, Romania, May 21-23, 2020 IEEE (2020).
- [263] Rincón, F., Barba, J., So, H. K., Diniz, P. C., and Caba, J., (eds.) Applied Reconfigurable Computing. Architectures, Tools, and Applications - 16th International Symposium, ARC 2020, Toledo, Spain, April 1-3, 2020, Proceedings [postponed] Vol. 12083 of Lecture Notes in Computer Science, Springer (2020).
- [264] ARCH20. 7th International Workshop on Applied Verification of Continuous and Hybrid Systems (ARCH20), Berlin, Germany, July 12, 2020 Vol. 74 of EPiC Series in Computing, EasyChair (2020).
- [265] Brinkmann, A., Karl, W., Lankes, S., Tomforde, S., Pionteck, T., and Trinitis, C., (eds.) Architecture of Computing Systems - ARCS 2020 - 33rd International Conference, Aachen, Germany, May 25-28, 2020, Proceedings Vol. 12155 of Lecture Notes in Computer Science, Springer (2020).
- [266] Kiv, A. E. and Shyshkina, M. P., (eds.) Proceedings of the 2nd International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, March 22, 2019 Vol. 2547 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [267] Burov, O. Y. and Kiv, A. E., (eds.) Proceedings of the 3rd International Workshop on Augmented Reality in Education, Kryvyi Rih, Ukraine, May 13, 2020 Vol. 2731 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [268] 27th IEEE Symposium on Computer Arithmetic, ARITH 2020, Portland, OR, USA, June 7-10, 2020 IEEE (2020).
- [269] Brooks, A. L. and Brooks, E. I., (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 Vol. 328 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).

- [270] 31st IEEE International Conference on Application-specific Systems, Architectures and Processors , ASAP 2020, Manchester, United Kingdom, July 6-8, 2020 IEEE (2020).
- [271] Proceedings of the 8th International Workshop on Security in Blockchain and Cloud Computing, SBC@AsiaCCS 2020, Virtual Online Conference, October 6, 2020 ACM (2020).
- [272] Moriai, S. and Wang, H., (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 Vol. 12491 of Lecture Notes in Computer Science, Springer (2020).
- [273] Moriai, S. and Wang, H., (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 Vol. 12492 of Lecture Notes in Computer Science, Springer (2020).
- [274] Moriai, S. and Wang, H., (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 Vol. 12493 of Lecture Notes in Computer Science, Springer (2020).
- [275] 15th Asia Joint Conference on Information Security, AsiaJCIS 2020, Taipei, Taiwan, August 20-21, 2020 IEEE (2020).
- [276] Asian Hardware Oriented Security and Trust Symposium, AsianHOST 2020, Kolkata, India, December 15-17, 2020 IEEE (2020).
- [277] Raschke, A., Méry, D., and Houdek, F., (eds.) Rigorous State-Based Methods - 7th International Conference, ABZ 2020, Ulm, Germany, May 27-29, 2020, Proceedings Vol. 12071 of Lecture Notes in Computer Science, Springer (2020).
- [278] 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 (2020).
- [279] Gribaudo, M., Sopin, E. S., and Kochetkova, I. A., (eds.) Analytical and Stochastic Modelling Techniques and Applications - 25th International Conference, ASMTA 2019, Moscow, Russia, October 21-25, 2019, Proceedings Vol. 12023 of Lecture Notes in Computer Science, Springer (2020).
- [280] 25th Asia and South Pacific Design Automation Conference, ASP-DAC 2020, Beijing, China, January 13-16, 2020 IEEE (2020).
- [281] Larus, J. R., Ceze, L., and Strauss, K., (eds.) ASPLOS '20: Architectural Support for Programming Languages and Operating Systems, Lausanne, Switzerland, March 16-20, 2020 ACM (2020) ASPLOS 2020 was canceled because of COVID-19.
- [282] IEEE Asian Solid-State Circuits Conference, A-SSCC 2020, Virtual Event, Japan, November 9-11, 2020 IEEE (2020).
- [283] ASSE 2020: Asia Service Sciences and Software Engineering Conference, Nagoya, Japan, May 13-15, 2020 ACM (2020).
- [284] Guerreiro, T. J., Nicolau, H., and Moffatt, K., (eds.) ASSETS '20: The 22nd International ACM SIGACCESS Conference on Computers and Accessibility, Virtual Event, Greece, October 26-28, 2020 ACM (2020).
- [285] Atzmüller, M., Coscia, M., and Missaoui, R., (eds.) IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining, ASONAM 2020, The Hague, Netherlands, December 7-10, 2020 IEEE (2020).
- [286] 26th IEEE International Symposium on Asynchronous Circuits and Systems, ASYNC 2020, Salt Lake City, UT, USA, May 17-20, 2020 IEEE (2020).

- [287] Seghrouchni, A. E. F., Sukthankar, G., An, B., and Yorke-Smith, N., (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).
- [288] Calvaresi, D., Najjar, A., Winikoff, M., and Främling, K., (eds.) Explainable, Transparent Autonomous Agents and Multi-Agent Systems - Second International Workshop, EXTRAAMAS 2020, Auckland, New Zealand, May 9-13, 2020, Revised Selected Papers Vol. 12175 of Lecture Notes in Computer Science, Springer (2020).
- [289] Batina, L. and Li, G., (eds.) Applications and Techniques in Information Security - 11th International Conference, ATIS 2020, Brisbane, QLD, Australia, November 12-13, 2020, Proceedings Vol. 1338 of Communications in Computer and Information Science, Springer (2020).
- [290] Huisman, D. and Zaroliagis, C. D., (eds.) 20th Symposium on Algorithmic Approaches for Transportation Modelling, Optimization, and Systems, ATMOS 2020, September 7-8, 2020, Pisa, Italy (Virtual Conference) Vol. 85 of OASiCs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [291] 29th IEEE Asian Test Symposium, ATS 2020, Penang, Malaysia, November 23-26, 2020 IEEE (2020).
- [292] 5th International Conference on Advanced Technologies for Signal and Image Processing, ATSIP 2020, Sousse, Tunisia, September 2-5, 2020 IEEE (2020).
- [293] Hung, D. V. and Sokolsky, O., (eds.) Automated Technology for Verification and Analysis - 18th International Symposium, ATVA 2020, Hanoi, Vietnam, October 19-23, 2020, Proceedings Vol. 12302 of Lecture Notes in Computer Science, Springer (2020).
- [294] Groß-Vogt, K. and Höldrich, R., (eds.) AM'20, 15th International Audio Mostly Conference, Graz, Austria, 14-17 September, 2020 ACM (2020).
- [295] Proceedings of the Augmented Humans International Conference, AHs 2020, Kaiserslautern, Germany, 16-17 March, 2020 ACM (2020).
- [296] Choukou, M., Taiar, R., Irani, P., and Seigneur, J., (eds.) AH '20: 11th Augmented Human International Conference, Winnipeg, Manitoba, Canada, May 27-28, 2020 ACM (2020).
- [297] Gallagher, M., Moustafa, N., and Lakshika, E., (eds.) AI 2020: Advances in Artificial Intelligence - 33rd Australasian Joint Conference, AI 2020, Canberra, ACT, Australia, November 29-30, 2020, Proceedings Vol. 12576 of Lecture Notes in Computer Science, Springer (2020).
- [298] Zenil, H., (ed.) Cellular Automata and Discrete Complex Systems - 26th IFIP WG 1.5 International Workshop, AUTOMATA 2020, Stockholm, Sweden, August 10-12, 2020, Proceedings Vol. 12286 of Lecture Notes in Computer Science, Springer (2020).
- [299] Szewczyk, R., Zielinski, C., and Kaliczynska, M., (eds.) Automation 2019 - Progress in Automation, Robotics and Measurement Techniques, outcomes of the international conference AUTOMATION 2019, 27-29 March, 2019, Warsaw, Poland Vol. 920 of Advances in Intelligent Systems and Computing, Springer (2020).
- [300] Szewczyk, R., Zielinski, C., and Kaliczynska, M., (eds.) Automation 2020: Towards Industry of the Future - Proceedings of Automation 2020, March 18-20, 2020, Warsaw, Poland Vol. 1140 of Advances in Intelligent Systems and Computing, Springer (2020).
- [301] AutomotiveUI '20: 12th International Conference on Automotive User Interfaces and Interactive Vehicular Applications, Virtual Event, Washington, DC, USA, September 21-22, 2020 ACM (2020).
- [302] 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 (2020).

- [303] Tortora, G., Vitiello, G., and Winckler, M., (eds.) AVI '20: International Conference on Advanced Visual Interfaces, Island of Ischia, Italy, September 28 - October 2, 2020 ACM (2020).
- [304] Antoniou, A., Carolis, B. D., Dix, A. J., Gena, C., Kuflik, T., Lepouras, G., Origlia, A., and Raptis, G. E., (eds.) Proceedings of the AVI²CH 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 Vol. 2687 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [305] Desolda, G., Deufemia, V., Gena, C., Matera, M., Paternò, F., and Treccani, B., (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 Vol. 2702 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [306] Paolis, L. T. D. and Bourdot, P., (eds.) Augmented Reality, Virtual Reality, and Computer Graphics - 7th International Conference, AVR 2020, Lecce, Italy, September 7-10, 2020, Proceedings, Part I Vol. 12242 of Lecture Notes in Computer Science, Springer (2020).
- [307] Paolis, L. T. D. and Bourdot, P., (eds.) Augmented Reality, Virtual Reality, and Computer Graphics - 7th International Conference, AVR 2020, Lecce, Italy, September 7-10, 2020, Proceedings, Part II Vol. 12243 of Lecture Notes in Computer Science, Springer (2020).
- [308] Robal, T., Haav, H., Penjam, J., and Matulevicius, R., (eds.) Databases and Information Systems - 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020, Proceedings Vol. 1243 of Communications in Computer and Information Science, Springer (2020).
- [309] Matulevicius, R., Robal, T., Haav, H., Maigre, R., and Petlenkov, E., (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 Vol. 2620 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [310] BCB '20: 11th ACM International Conference on Bioinformatics, Computational Biology and Health Informatics, Virtual Event, USA, September 21-24, 2020 ACM (2020).
- [311] Alsmirat, M. A., Jararweh, Y., Aloqaily, M., and Özkasap, Ö., (eds.) 2020 Second International Conference on Blockchain Computing and Applications, BCCA 2020, Antalya, Turkey, November 2-5, 2020 IEEE (2020).
- [312] Lee, R. Y., (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 Vol. 844 of Studies in Computational Intelligence, Springer (2020).
- [313] 8th International Winter Conference on Brain-Computer Interface, BCI 2020, Gangwon, Korea (South), February 26-28, 2020 IEEE (2020).
- [314] IEEE BiCMOS and Compound Semiconductor Integrated Circuits and Technology Symposium, BCICTS 2020, Monterey, CA, USA, November 16-19, 2020 IEEE (2020).
- [315] 7th IEEE/ACM International Conference on Big Data Computing, Applications and Technologies, BDCAT 2020, Leicester, United Kingdom, December 7-10, 2020 IEEE (2020).
- [316] Hojeij, M., Taher, Y., Zeitouni, K., Finance, B., Haque, R., and Dbouk, M., (eds.) Proceedings of the 2nd International Conference on Big Data and Cyber-Security Intelligence, Versailles, France, December 16-17, 2019 Vol. 2622 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [317] BDET 2020: 2nd International Conference on Big Data Engineering and Technology, Singapore, January 3-5, 2020 ACM (2020).

- [318] BDIOT 2020: The 4th International Conference on Big Data and Internet of Things, Singapore, August 22-24, 2020 ACM (2020).
- [319] Burstein, J., Kochmar, E., Leacock, C., Madnani, N., Pilán, I., Yannakoudakis, H., and Zesch, T., (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).
- [320] Bezerianos, A., Hall, K. W., Huron, S., Kay, M., Meyer, M., and Sedlmair, M., (eds.) IEEE Workshop on Evaluation and Beyond - Methodological Approaches to Visualization, BELIV 2020, Salt Lake City, UT, USA, October 25-30, 2020 IEEE (2020).
- [321] Gao, W., Zhan, J., Fox, G. C., Lu, X., and Stanzione, D., (eds.) Benchmarking, Measuring, and Optimizing - Second BenchCouncil International Symposium, Bench 2019, Denver, CO, USA, November 14-16, 2019, Revised Selected Papers Vol. 12093 of Lecture Notes in Computer Science, Springer (2020).
- [322] Nucci, D. D. and Roover, C. D., (eds.) Proceedings of the 18th Belgium-Netherlands Software Evolution Workshop, Brussels, Belgium, November 28th to 29th, 2019 Vol. 2605 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [323] 7th International Conference on Behavioural and Social Computing, BESC 2020, Bournemouth, United Kingdom, November 5-7, 2020 IEEE (2020).
- [324] Frasson, C., Bamidis, P. D., and Vlamos, P., (eds.) Brain Function Assessment in Learning - Second International Conference, BFAL 2020, Heraklion, Crete, Greece, October 9-11, 2020, Proceedings Vol. 12462 of Lecture Notes in Computer Science, Springer (2020).
- [325] Boratto, L., Faralli, S., Marras, M., and Stilo, G., (eds.) Bias and Social Aspects in Search and Recommendation - First International Workshop, BIAS 2020, Lisbon, Portugal, April 14, 2020, Proceedings Vol. 1245 of Communications in Computer and Information Science, Springer (2020).
- [326] 20th IEEE International Conference on Bioinformatics and Bioengineering, BIBE 2020, Cincinnati, OH, USA, October 26-28, 2020 IEEE (2020).
- [327] Yu, W. and Sun, H., (eds.) BIBE 2020: The Fourth International Conference on Biological Information and Biomedical Engineering, Chengdu, China, July 21-23, 2020 ACM (2020).
- [328] Park, T., Cho, Y., Hu, X., Yoo, I., Woo, H. G., Wang, J., Facelli, J. C., Nam, S., and Kang, M., (eds.) IEEE International Conference on Bioinformatics and Biomedicine, BIBM 2020, Virtual Event, South Korea, December 16-19, 2020 IEEE (2020).
- [329] Pan, L., Liang, J., and Qu, B., (eds.) Bio-inspired Computing: Theories and Applications - 14th International Conference, BIC-TA 2019, Zhengzhou, China, November 22-25, 2019, Revised Selected Papers, Part I Vol. 1159 of Communications in Computer and Information Science, Springer (2020).
- [330] Pan, L., Liang, J., and Qu, B., (eds.) Bio-inspired Computing: Theories and Applications - 14th International Conference, BIC-TA 2019, Zhengzhou, China, November 22-25, 2019, Revised Selected Papers, Part II Vol. 1160 of Communications in Computer and Information Science, Springer (2020).
- [331] Samsonovich, A. V., (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 Vol. 948 of Advances in Intelligent Systems and Computing, Springer (2020).
- [332] Ren, J., Hussain, A., Zhao, H., Huang, K., Zheng, J., Cai, J., Chen, R., and Xiao, Y., (eds.) Advances in Brain Inspired Cognitive Systems - 10th International Conference, BICS 2019, Guangzhou, China, July 13-14, 2019, Proceedings Vol. 11691 of Lecture Notes in Computer Science, Springer (2020).

- [333] 6th International Conference on Big Data Computing and Communications, BIGCOM 2020, Deqing, China, July 24-25, 2020 IEEE (2020).
- [334] Lee, W., Chen, L., Moon, Y., Bourgeois, J., Bennis, M., Li, Y., Ha, Y., Kwon, H., and Cuzzocrea, A., (eds.) 2020 IEEE International Conference on Big Data and Smart Computing, BigComp 2020, Busan, Korea (South), February 19-22, 2020 IEEE (2020).
- [335] Bellatreche, L., Goyal, V., Fujita, H., Mondal, A., and Reddy, P. K., (eds.) Big Data Analytics - 8th International Conference, BDA 2020, Sonapat, India, December 15-18, 2020, Proceedings Vol. 12581 of Lecture Notes in Computer Science, Springer (2020).
- [336] Nepal, S., Cao, W., Nasridinov, A., Bhuiyan, M. Z. A., Guo, X., and Zhang, L., (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 Vol. 12402 of Lecture Notes in Computer Science, Springer (2020).
- [337] Wu, X., Jermaine, C., Xiong, L., Hu, X., Kotevska, O., Lu, S., Xu, W., Aluru, S., Zhai, C., Al-Masri, E., Chen, Z., and Saltz, J., (eds.) 2020 IEEE International Conference on Big Data (IEEE BigData 2020), Atlanta, GA, USA, December 10-13, 2020 IEEE (2020).
- [338] Wang, G., Westphall, C. B., and Castiglione, A., (eds.) 14th IEEE International Conference on Big Data Science and Engineering, BigDataSE 2020, Guangzhou, China, December 31, 2020 - January 1, 2021 IEEE (2020).
- [339] 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 (2020).
- [340] 6th IEEE International Conference on Big Data Computing Service and Applications, BigDataService 2020, Oxford, UK, August 3-6, 2020 IEEE (2020).
- [341] 6th IEEE International Conference on Multimedia Big Data, BigMM 2020, New Delhi, India, September 24-26, 2020 IEEE (2020).
- [342] Tolxdorff, T., Deserno, T. M., Handels, H., Maier, A. K., Maier-Hein, K. H., and Palm, C., (eds.) Bildverarbeitung für die Medizin 2020 - Algorithmen - Systeme - Anwendungen. Proceedings des Workshops vom 15. bis 17. März 2020 in Berlin Informatik Aktuell Springer (2020).
- [343] Filipic, B., Minisci, E. A., and Vasile, M., (eds.) Bioinspired Optimization Methods and Their Applications - 9th International Conference, BIOMA 2020, Brussels, Belgium, November 19-20, 2020, Proceedings Vol. 12438 of Lecture Notes in Computer Science, Springer (2020).
- [344] Demner-Fushman, D., Cohen, K. B., Ananiadou, S., and Tsujii, J., (eds.) Proceedings of the 19th SIGBioMed Workshop on Biomedical Language Processing, BioNLP 2020, Online, July 9, 2020 Association for Computational Linguistics (2020).
- [345] 8th IEEE RAS/EMBS International Conference for Biomedical Robotics and Biomechatronics, BioRob 2020, New York City, NY, USA, November 29 - December 1, 2020 IEEE (2020).
- [346] Brömme, A., Busch, C., Dantcheva, A., Raja, K. B., Rathgeb, C., and Uhl, A., (eds.) BIOSIG 2020 - Proceedings of the 19th International Conference of the Biometrics Special Interest Group, online, 16.-18. September 2020 Vol. P-306 of LNI, Gesellschaft für Informatik e.V. (2020).
- [347] Roque, A. C., Tomczyk, A., Maria, E. D., Putze, F., Moucek, R., Fred, A. L. N., and Gamboa, H., (eds.) Biomedical Engineering Systems and Technologies - 12th International Joint Conference, BIOSTEC 2019, Prague, Czech Republic, February 22-24, 2019, Revised Selected Papers Vol. 1211 of Communications in Computer and Information Science, Springer (2020).
- [348] Ye, X., Fred, A. L. N., and Gamboa, H., (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).

- [349] Maria, E. D., Fred, A. L. N., and Gamboa, H., (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).
- [350] Vilda, P. G., Fred, A. L. N., and Gamboa, H., (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).
- [351] Cabitza, F., Fred, A. L. N., and Gamboa, H., (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).
- [352] Soares, F., Fred, A. L. N., and Gamboa, H., (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).
- [353] Buchmann, R. A., Polini, A., Johansson, B., and Karagiannis, D., (eds.) Perspectives in Business Informatics Research - 19th International Conference on Business Informatics Research, BIR 2020, Vienna, Austria, September 21-23, 2020, Proceedings Vol. 398 of Lecture Notes in Business Information Processing, Springer (2020).
- [354] Fomin, F. V., Kratsch, S., and van Leeuwen, E. J., (eds.) Treewidth, Kernels, and Algorithms - Essays Dedicated to Hans L. Bodlaender on the Occasion of His 60th Birthday Vol. 12160 of Lecture Notes in Computer Science, Springer (2020).
- [355] Turova, V. L., Kovtanyuk, A. E., Bock, H. G., Holzapfel, F., and Kostina, E. A., (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 Vol. 2783 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [356] de Boer, F. S. and Mauro, J., (eds.) Recent Developments in the Design and Implementation of Programming Languages, Gabbrielli's Festschrift, November 27, 2020, Bologna, Italy Vol. 86 of OASICS, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [357] Blass, A., Cégielski, P., Dershowitz, N., Droste, M., and Finkbeiner, B., (eds.) Fields of Logic and Computation III - Essays Dedicated to Yuri Gurevich on the Occasion of His 80th Birthday Vol. 12180 of Lecture Notes in Computer Science, Springer (2020).
- [358] Pierro, A. D., Malacaria, P., and Nagarajan, R., (eds.) From Lambda Calculus to Cybersecurity Through Program Analysis - Essays Dedicated to Chris Hankin on the Occasion of His Retirement Vol. 12065 of Lecture Notes in Computer Science, Springer (2020).
- [359] Du, D. and Wang, J., (eds.) Complexity and Approximation - In Memory of Ker-I Ko Vol. 12000 of Lecture Notes in Computer Science, Springer (2020).
- [360] Nigam, V., Kirigin, T. B., Talcott, C. L., Guttman, J. D., Kuznetsov, S. L., Loo, B. T., and Okada, M., (eds.) Logic, Language, and Security - Essays Dedicated to Andre Scedrov on the Occasion of His 65th Birthday Vol. 12300 of Lecture Notes in Computer Science, Springer (2020).
- [361] Cabanac, G., Frommholz, I., and Mayr, P., (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] Vol. 2591 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [362] Abramowicz, W. and Klein, G., (eds.) Business Information Systems - 23rd International Conference, BIS 2020, Colorado Springs, CO, USA, June 8-10, 2020, Proceedings Vol. 389 of Lecture Notes in Business Information Processing, Springer (2020).
- [363] Abramowicz, W. and Klein, G., (eds.) Business Information Systems Workshops - BIS 2020 International Workshops, Colorado Springs, CO, USA, June 8-10, 2020, Revised Selected Papers Vol. 394 of Lecture Notes in Business Information Processing, Springer (2020).

- [364] Alishahi, A., Belinkov, Y., Chrupala, G., Hupkes, D., Pinter, Y., and Sajjad, H., (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).
- [365] IEEE International Black Sea Conference on Communications and Networking, BlackSeaCom 2020, Odessa, Ukraine, May 26-29, 2020 IEEE (2020).
- [366] Pucihar, A., Borstnar, M. K., Bons, R. W. H., Cripps, H., Sheombar, A., and Vidmar, D., (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).
- [367] Prieto, J., Das, A. K., Ferretti, S., Pinto, A., and Corchado, J. M., (eds.) Blockchain and Applications - International Congress, BLOCKCHAIN 2019, Avila, Spain, 26-28 June, 2019 Vol. 1010 of Advances in Intelligent Systems and Computing, Springer (2020).
- [368] Prieto, J., Pinto, A., Das, A. K., and Ferretti, S., (eds.) Blockchain and Applications - 2nd International Congress, BLOCKCHAIN 2020, L'Aquila, Italy, 17-19 June, 2020 Vol. 1238 of Advances in Intelligent Systems and Computing, Springer (2020).
- [369] IEEE International Conference on Blockchain, Blockchain 2020, Rhodes, Greece, November 2-6, 2020 IEEE (2020).
- [370] Zheng, Z., Dai, H., Tang, M., and Chen, X., (eds.) Blockchain and Trustworthy Systems - First International Conference, BlockSys 2019, Guangzhou, China, December 7-8, 2019, Proceedings Vol. 1156 of Communications in Computer and Information Science, Springer (2020).
- [371] Zheng, Z., Dai, H., Fu, X., and Chen, B., (eds.) Blockchain and Trustworthy Systems - Second International Conference, BlockSys 2020, Dali, China, August 6-7, 2020, Revised Selected Papers Vol. 1267 of Communications in Computer and Information Science, Springer (2020).
- [372] Zheng, Q., Zheng, X., Zhao, X., Yan, W., Zhang, N., and Wang, L., (eds.) 13th International Congress on Image and Signal Processing, BioMedical Engineering and Informatics, CISP-BMEI 2020, Chengdu, China, October 17-19, 2020 IEEE (2020).
- [373] IEEE International Symposium on Broadband Multimedia Systems and Broadcasting, BMSB 2020, Paris, France, October 27-29, 2020 IEEE (2020).
- [374] Shishkov, B., (ed.) Business Modeling and Software Design - 10th International Symposium, BMSD 2020, Berlin, Germany, July 6-8, 2020, Proceedings Vol. 391 of Lecture Notes in Business Information Processing, Springer (2020).
- [375] 31st British Machine Vision Conference 2020, BMVC 2020, Virtual Event, UK, September 7-10, 2020 BMVA Press (2020).
- [376] Bogaerts, B., Bontempi, G., Geurts, P., Harley, N., Lebichot, B., Lenaerts, T., and Louppe, G., (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 Vol. 1196 of Communications in Computer and Information Science, Springer (2020).
- [377] Sugimoto, C., Farhadi, H., and Hämmäläinen, M., (eds.) 13th EAI International Conference on Body Area Networks, BODYNETS 2018, Oulu, Finland, 2-3 October 2018 Springer (2020).
- [378] Alam, M. M., Hämmäläinen, M., Mucchi, L., Niazi, I. K., and Moullec, Y. L., (eds.) Body Area Networks. Smart IoT and Big Data for Intelligent Health - 15th EAI International Conference, BODYNETS 2020, Tallinn, Estonia, October 21, 2020, Proceedings Vol. 330 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [379] Fahland, D., Ghidini, C., Becker, J., and Dumas, M., (eds.) Business Process Management - 18th International Conference, BPM 2020, Seville, Spain, September 13-18, 2020, Proceedings Vol. 12168 of Lecture Notes in Computer Science, Springer (2020).

- [380] Asatiani, A., García, J. M., Helander, N., Jiménez-Ramírez, A., Koschmider, A., Mendling, J., Meroni, G., and Reijers, H. A., (eds.) Business Process Management: Blockchain and Robotic Process Automation Forum - BPM 2020 Blockchain and RPA Forum, Seville, Spain, September 13-18, 2020, Proceedings Vol. 393 of Lecture Notes in Business Information Processing, Springer (2020).
- [381] van der Aalst, W. M. P., vom Brocke, J., Comuzzi, M., Ciccio, C. D., García, F., Kumar, A., Mendling, J., Pentland, B. T., Pufahl, L., Reichert, M., and Weske, M., (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 Vol. 2673 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [382] Fahland, D., Ghidini, C., Becker, J., and Dumas, M., (eds.) Business Process Management Forum - BPM Forum 2020, Seville, Spain, September 13-18, 2020, Proceedings Vol. 392 of Lecture Notes in Business Information Processing, Springer (2020).
- [383] del-Río-Ortega, A., Leopold, H., and Santoro, F. M., (eds.) Business Process Management Workshops - BPM 2020 International Workshops, Seville, Spain, September 13-18, 2020, Revised Selected Papers Vol. 397 of Lecture Notes in Business Information Processing, Springer (2020).
- [384] Cerri, R. and Prati, R. C., (eds.) Intelligent Systems - 9th Brazilian Conference, BRACIS 2020, Rio Grande, Brazil, October 20-23, 2020, Proceedings, Part I Vol. 12319 of Lecture Notes in Computer Science, Springer (2020).
- [385] Cerri, R. and Prati, R. C., (eds.) Intelligent Systems - 9th Brazilian Conference, BRACIS 2020, Rio Grande, Brazil, October 20-23, 2020, Proceedings, Part II Vol. 12320 of Lecture Notes in Computer Science, Springer (2020).
- [386] Mahmud, M., Vassanelli, S., Kaiser, M. S., and Zhong, N., (eds.) Brain Informatics - 13th International Conference, BI 2020, Padua, Italy, September 19, 2020, Proceedings Vol. 12241 of Lecture Notes in Computer Science, Springer (2020).
- [387] Crimi, A. and Bakas, S., (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 Vol. 11992 of Lecture Notes in Computer Science, Springer (2020).
- [388] Crimi, A. and Bakas, S., (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 Vol. 11993 of Lecture Notes in Computer Science, Springer (2020).
- [389] 2nd Conference on Blockchain Research & Applications for Innovative Networks and Services, BRAINS 2020, Paris, France, September 28-30, 2020 IEEE (2020).
- [390] Gai, K., Choo, K. R., and Liu, J., (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).
- [391] Barolli, L., Hellinckx, P., and Enokido, T., (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 Vol. 97 of Lecture Notes in Networks and Systems, Springer (2020).
- [392] Pesado, P. and Arroyo, M., (eds.) Computer Science - CACIC 2019 - 25th Argentine Congress of Computer Science, CACIC 2019, Río Cuarto, Argentina, October 14-18, 2019, Revised Selected Papers Vol. 1184 of Communications in Computer and Information Science, Springer (2020).
- [393] Zhang, F. and Liu, L., (eds.) 5th International Conference on Automation, Control and Robotics Engineering, CACRE 2020, Dalian, China, September 19-20, 2020 IEEE (2020).

- [394] Peltier, N. and Sofronie-Stokkermans, V., (eds.) Automated Reasoning - 10th International Joint Conference, IJCAR 2020, Paris, France, July 1-4, 2020, Proceedings, Part I Vol. 12166 of Lecture Notes in Computer Science, Springer (2020).
- [395] Peltier, N. and Sofronie-Stokkermans, V., (eds.) Automated Reasoning - 10th International Joint Conference, IJCAR 2020, Paris, France, July 1-4, 2020, Proceedings, Part II Vol. 12167 of Lecture Notes in Computer Science, Springer (2020).
- [396] Fontaine, P., Korovin, K., Kotsireas, I. S., Rümmer, P., and Tourret, S., (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) Vol. 2752 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [397] Carolis, B. N. D., Gena, C., Lieto, A., Rossi, S., and Sciutti, A., (eds.) Proceedings of the Workshop on Adapted interaction with Social Robots, cAESAR 2020, Cagliari, Italy, March 17, 2020 Vol. 2724 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [398] Dustdar, S., Yu, E., Salinesi, C., Rieu, D., and Pant, V., (eds.) Advanced Information Systems Engineering - 32nd International Conference, CAiSE 2020, Grenoble, France, June 8-12, 2020, Proceedings Vol. 12127 of Lecture Notes in Computer Science, Springer (2020).
- [399] Nurcan, S., Reinhartz-Berger, I., Soffer, P., and Zdravkovic, J., (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 Vol. 387 of Lecture Notes in Business Information Processing, Springer (2020).
- [400] Tagarelli, A., Zumpano, E., Latific, A. K., and Cali, A., (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 Vol. 2690 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [401] Pastor, O. and Cornax, M. C., (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 Vol. 2613 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [402] Herbaut, N. and Rosa, M. L., (eds.) Advanced Information Systems Engineering - CAiSE Forum 2020, Grenoble, France, June 8-12, 2020, Proceedings Vol. 386 of Lecture Notes in Business Information Processing, Springer (2020).
- [403] Dupuy-Chessa, S. and Proper, H. A., (eds.) Advanced Information Systems Engineering Workshops - CAiSE 2020 International Workshops, Grenoble, France, June 8-12, 2020, Proceedings Vol. 382 of Lecture Notes in Business Information Processing, Springer (2020).
- [404] Changat, M. and Das, S., (eds.) Algorithms and Discrete Applied Mathematics - 6th International Conference, CALDAM 2020, Hyderabad, India, February 13-15, 2020, Proceedings Vol. 12016 of Lecture Notes in Computer Science, Springer (2020).
- [405] 25th IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks, CAMAD 2020, Pisa, Italy, September 14-16, 2020 IEEE (2020).
- [406] Krenn, S., Shulman, H., and Vaudenay, S., (eds.) Cryptology and Network Security - 19th International Conference, CANS 2020, Vienna, Austria, December 14-16, 2020, Proceedings Vol. 12579 of Lecture Notes in Computer Science, Springer (2020).
- [407] Belaïd, S. and Güneysu, T., (eds.) Smart Card Research and Advanced Applications - 18th International Conference, CARDIS 2019, Prague, Czech Republic, November 11-13, 2019, Revised Selected Papers Vol. 11833 of Lecture Notes in Computer Science, Springer (2020).

- [408] Crespo-Mariño, J. L. and Meneses-Rojas, E., (eds.) High Performance Computing - 6th Latin American Conference, CARLA 2019, Turrialba, Costa Rica, September 25-27, 2019, Revised Selected Papers Vol. 1087 of Communications in Computer and Information Science, Springer (2020).
- [409] Boulier, F., England, M., Sadykov, T. M., and Vorozhtsov, E. V., (eds.) Computer Algebra in Scientific Computing - 22nd International Workshop, CASC 2020, Linz, Austria, September 14-18, 2020, Proceedings Vol. 12291 of Lecture Notes in Computer Science, Springer (2020).
- [410] Shaddick, L., Jourdan, G., Onut, V., and Ng, T., (eds.) CASCION '20: Proceedings of the 30th Annual International Conference on Computer Science and Software Engineering, Toronto, Ontario, Canada, November 10 - 13, 2020 ACM (2020).
- [411] 16th IEEE International Conference on Automation Science and Engineering, CASE 2020, Hong Kong, August 20-21, 2020 IEEE (2020).
- [412] Mitra, T. and Gerstlauer, A., (eds.) International Conference on Compilers, Architecture, and Synthesis for Embedded Systems, CASES 2020, Singapore, September 20-25, 2020 IEEE (2020).
- [413] Lee, G. and Jin, Y., (eds.) Proceedings of 35th International Conference on Computers and Their Applications, CATA 2020, San Francisco, California, USA, March 23-25, 2020 Vol. 69 of EPIc Series in Computing, EasyChair (2020).
- [414] Lahiri, S. K. and Wang, C., (eds.) Computer Aided Verification - 32nd International Conference, CAV 2020, Los Angeles, CA, USA, July 21-24, 2020, Proceedings, Part I Vol. 12224 of Lecture Notes in Computer Science, Springer (2020).
- [415] Lahiri, S. K. and Wang, C., (eds.) Computer Aided Verification - 32nd International Conference, CAV 2020, Los Angeles, CA, USA, July 21-24, 2020, Proceedings, Part II Vol. 12225 of Lecture Notes in Computer Science, Springer (2020).
- [416] Bernardo, B. and Marmsoler, D., (eds.) 2nd Workshop on Formal Methods for Blockchains, FMBC@CAV 2020, July 20-21, 2020, Los Angeles, California, USA (Virtual Conference) Vol. 84 of OASICS, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [417] 3rd IEEE Connected and Automated Vehicles Symposium, CAVS 2020, Victoria, BC, Canada, November 18 - December 16, 2020 IEEE (2020).
- [418] Baldi, M., Persichetti, E., and Santini, P., (eds.) Code-Based Cryptography - 8th International Workshop, CBCrypto 2020, Zagreb, Croatia, May 9-10, 2020, Revised Selected Papers Vol. 12087 of Lecture Notes in Computer Science, Springer (2020).
- [419] Eighth International Conference on Advanced Cloud and Big Data, CBD 2020, Taiyuan, China, December 5-6, 2020 IEEE (2020).
- [420] de Herrera, A. G. S., González, A. R., Santosh, K. C., Temesgen, Z., Kane, B., and Soda, P., (eds.) 33rd IEEE International Symposium on Computer-Based Medical Systems, CBMS 2020, Rochester, MN, USA, July 28-30, 2020 IEEE (2020).
- [421] Pouchet, L. and Jimborean, A., (eds.) CC '20: 29th International Conference on Compiler Construction, San Diego, CA, USA, February 22-23, 2020 ACM (2020).
- [422] Keil, J. M. and Mondal, D., (eds.) Proceedings of the 32nd Canadian Conference on Computational Geometry, CCCG 2020, August 5-7, 2020, University of Saskatchewan, Saskatoon, Saskatchewan, Canada (2020).
- [423] International Conference on Communications, Computing, Cybersecurity, and Informatics, CCCI 2020, Sharjah, United Arab Emirates, November 3-5, 2020 IEEE (2020).
- [424] IEEE Canadian Conference on Electrical and Computer Engineering, CCECE 2020, London, ON, Canada, August 30 - September 2, 2020 IEEE (2020).

- [425] 20th IEEE/ACM International Symposium on Cluster, Cloud and Internet Computing, CCGRID 2020, Melbourne, Australia, May 11-14, 2020 IEEE (2020).
- [426] Chinese CHI 2020: The eighth International Workshop of Chinese CHI, Honolulu, HI, USA, April, 2020 ACM (2020).
- [427] Dou, Z., Miao, Q., Lu, W., Mao, J., and Jia, G., (eds.) Information Retrieval - 26th China Conference, CCIR 2020, Xi'an, China, August 14-16, 2020, Proceedings Vol. 12285 of Lecture Notes in Computer Science, Springer (2020).
- [428] IEEE 17th Annual Consumer Communications & Networking Conference, CCNC 2020, Las Vegas, NV, USA, January 10-13, 2020 IEEE (2020).
- [429] 5th International Conference on Computer and Communication Systems, ICCCS 2020, Shanghai, China, May 15-18, 2020 IEEE (2020).
- [430] CCRIS 2020: International Conference on Control, Robotics and Intelligent System, Xiamen, China, October 27-29, 2020 ACM (2020).
- [431] Ligatti, J., Ou, X., Katz, J., and Vigna, G., (eds.) CCS '20: 2020 ACM SIGSAC Conference on Computer and Communications Security, Virtual Event, USA, November 9-13, 2020 ACM (2020).
- [432] Ligatti, J. and Ou, X., (eds.) AISEC@CCS 2020: Proceedings of the 13th ACM Workshop on Artificial Intelligence and Security, Virtual Event, USA, 13 November 2020 ACM (2020).
- [433] Chang, C., Rührmair, U., Katzenbeisser, S., and Schaumont, P., (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 (2020).
- [434] Sun, H., Shieh, S., Gu, G., and Ateniese, G., (eds.) ASIA CCS '20: The 15th ACM Asia Conference on Computer and Communications Security, Taipei, Taiwan, October 5-9, 2020 ACM (2020).
- [435] Katsikas, S. K. and Alcaraz, C., (eds.) Proceedings of the 6th ACM Workshop on Cyber-Physical System Security, CPSS@AsiaCCS 2020, Taipei, Taiwan, October 6, 2020 ACM (2020).
- [436] Emura, K. and Yanai, N., (eds.) Proceedings of the 7th on ASIA Public-Key Cryptography Workshop, APKC@AsiaCCS 2020, Taipei, Taiwan, October 6, 2020 ACM (2020).
- [437] Maniatakos, M. and Zhang, Y., (eds.) CPSIOTSEC'20: Proceedings of the 2020 Joint Workshop on CPS&IoT Security and Privacy, Virtual Event, USA, November 9, 2020 ACM (2020).
- [438] Chen, L., Mitchell, C. J., Giannetsos, T., and Sgandurra, D., (eds.) CYSARM@CCS '20: Proceedings of the 2nd Workshop on Cyber-Security Arms Race, Virtual Event, USA, November, 2020 ACM (2020).
- [439] Okhravi, H. and Wang, C., (eds.) Proceedings of the 7th ACM Workshop on Moving Target Defense, MTD@CCS 2020, Virtual Event, USA, November 9, 2020 ACM (2020).
- [440] Stoughton, A. and Vassena, M., (eds.) PLAS'20: Proceedings of the 15th Workshop on Programming Languages and Analysis for Security, Virtual Event, USA, 13 November, 2020 ACM (2020).
- [441] Zhang, B., Popa, R. A., Zaharia, M., Gu, G., and Ji, S., (eds.) PPMLP'20: Proceedings of the 2020 Workshop on Privacy-Preserving Machine Learning in Practice, Virtual Event, USA, November, 2020 ACM (2020).
- [442] International Symposium on Community-centric Systems, CcS 2020, Hachioji, Tokyo, Japan, September 23-26, 2020 IEEE (2020).
- [443] Zhang, Y. and Sion, R., (eds.) CCSW'20, Proceedings of the 2020 ACM SIGSAC Conference on Cloud Computing Security Workshop, Virtual Event, USA, November 9, 2020 ACM (2020).

- [444] 2020 IEEE Conference on Control Technology and Applications, CCTA 2020, Montreal, QC, Canada, August 24-26, 2020 IEEE (2020).
- [445] 10th Annual Computing and Communication Workshop and Conference, CCWC 2020, Las Vegas, NV, USA, January 6-8, 2020 IEEE (2020).
- [446] 59th IEEE Conference on Decision and Control, CDC 2020, Jeju Island, South Korea, December 14-18, 2020 IEEE (2020).
- [447] Holzinger, A., Kieseberg, P., Tjoa, A. M., and Weippl, E. R., (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 Vol. 12279 of Lecture Notes in Computer Science, Springer (2020).
- [448] Luo, Y., (ed.) Cooperative Design, Visualization, and Engineering - 17th International Conference, CDVE 2020, Bangkok, Thailand, October 25-28, 2020, Proceedings Vol. 12341 of Lecture Notes in Computer Science, Springer (2020).
- [449] Ide, I., Yamakata, Y., and Hashimoto, A., (eds.) CEA '20: Proceedings of the 12th Workshop on Multimedia for Cooking and Eating Activities, Dublin, Ireland, June 8, 2020 ACM (2020).
- [450] IEEE Congress on Evolutionary Computation, CEC 2020, Glasgow, United Kingdom, July 19-24, 2020 IEEE (2020).
- [451] Bradley, S. and Devlin, M., (eds.) CEP 2020: Computing Education Practice 2020, Durham, UK, January 9, 2020 ACM (2020).
- [452] Palesi, M., Palermo, G., Graves, C., and Arima, E., (eds.) Proceedings of the 17th ACM International Conference on Computing Frontiers, CF 2020, Catania, Sicily, Italy, May 11-13, 2020 ACM (2020).
- [453] Magnenat-Thalmann, N., Stephanidis, C., Wu, E., Thalmann, D., Sheng, B., Kim, J., Papagiannakis, G., and Gavrilova, M. L., (eds.) Advances in Computer Graphics - 37th Computer Graphics International Conference, CGI 2020, Geneva, Switzerland, October 20-23, 2020, Proceedings Vol. 12221 of Lecture Notes in Computer Science, Springer (2020).
- [454] CGO '20: 18th ACM/IEEE International Symposium on Code Generation and Optimization, San Diego, CA, USA, February, 2020 ACM (2020).
- [455] 5th IEEE/ACM International Conference on Connected Health: Applications, Systems and Engineering Technologies, CHASE 2020, Crystal City, VA, USA, December 16-18, 2020 IEEE (2020).
- [456] Bernhaupt, R., Mueller, F. F., Verweij, D., Andres, J., McGrenere, J., Cockburn, A., Avellino, I., Goguey, A., Bjørn, P., Zhao, S., Samson, B. P., and Kocielnik, R., (eds.) CHI '20: CHI Conference on Human Factors in Computing Systems, Honolulu, HI, USA, April 25-30, 2020 ACM (2020).
- [457] Bernhaupt, R., Mueller, F. F., Verweij, D., Andres, J., McGrenere, J., Cockburn, A., Avellino, I., Goguey, A., Bjørn, P., Zhao, S., Samson, B. P., and Kocielnik, R., (eds.) Extended Abstracts of the 2020 CHI Conference on Human Factors in Computing Systems, CHI 2020, Honolulu, HI, USA, April 25-30, 2020 ACM (2020).
- [458] 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 (2020).
- [459] Fröhlich, P., Baldauf, M., Palanque, P. A., Roto, V., Meneweger, T., Tscheligi, M., Becerra, Z. M., and Paternò, F., (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 Vol. 2700 of CEUR Workshop Proceedings, CEUR-WS.org (2020).

- [460] Baytas, M. A., Funk, M., Ljungblad, S., Garcia, J., Delfa, J. L., and Mueller, F. F., (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 Vol. 2617 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [461] O'Brien, H. L., Freund, L., Arapakis, I., Hoeber, O., and Lopatovska, I., (eds.) CHIIR '20: Conference on Human Information Interaction and Retrieval, Vancouver, BC, Canada, March 14-18, 2020 ACM (2020) The conference was cancelled due to the international COVID-19 health crisis.
- [462] Ghassemi, M., (ed.) ACM CHIL '20: ACM Conference on Health, Inference, and Learning, Toronto, Ontario, Canada, April 2-4, 2020 [delayed] ACM (2020).
- [463] Gao, H., Feng, Z., Yu, J., and Wu, J., (eds.) Communications and Networking - 14th EAI International Conference, ChinaCom 2019, Shanghai, China, November 29 - December 1, 2019, Proceedings, Part I Vol. 312 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [464] Gao, H., Feng, Z., Yu, J., and Wu, J., (eds.) Communications and Networking - 14th EAI International Conference, ChinaCom 2019, Shanghai, China, November 29 - December 1, 2019, Proceedings, Part II Vol. 313 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [465] Mirza-Babaei, P., McArthur, V., Abeele, V. V., and Birk, M., (eds.) CHI PLAY '20: The Annual Symposium on Computer-Human Interaction in Play, Virtual Event, Canada, November 2-4, 2020 ACM (2020).
- [466] Mirza-Babaei, P., McArthur, V., Abeele, V. V., and Birk, M., (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 (2020).
- [467] Holzinger, A., da Silva, H. P., Helfert, M., and Constantine, L. L., (eds.) Proceedings of the 4th International Conference on Computer-Human Interaction Research and Applications, CHIRA 2020, Budapest, Hungary, November 5-6, 2020 SCITEPRESS (2020).
- [468] Karsdorp, F., McGillivray, B., Nerghes, A., and Wevers, M., (eds.) Proceedings of the Workshop on Computational Humanities Research (CHR 2020), Amsterdam, The Netherlands, November 18-20, 2020 Vol. 2723 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [469] Watson-Parris, D. and Charantonis, A. A., (eds.) CI 2020: 10th International Conference on Climate Informatics, Virtual Event, Oxford, UK, September 23-25, 2020 ACM (2020).
- [470] Tian, Z., Yin, L., and Gu, Z., (eds.) CIAT 2020: International Conference on Cyberspace Innovation of Advanced Technologies, Virtual Event / Guangzhou, China, December 5, 2020 ACM (2020).
- [471] Raposo, M., Ribeiro, P. A., Sérgio, S., Staiano, A., and Ciaramella, A., (eds.) Computational Intelligence Methods for Bioinformatics and Biostatistics - 15th International Meeting, CIBB 2018, Caparica, Portugal, September 6-8, 2018, Revised Selected Papers Vol. 11925 of Lecture Notes in Computer Science, Springer (2020).
- [472] Cazzaniga, P., Besozzi, D., Merelli, I., and Manzoni, L., (eds.) Computational Intelligence Methods for Bioinformatics and Biostatistics - 16th International Meeting, CIBB 2019, Bergamo, Italy, September 4-6, 2019, Revised Selected Papers Vol. 12313 of Lecture Notes in Computer Science, Springer (2020).
- [473] IEEE Conference on Computational Intelligence in Bioinformatics and Computational Biology, CIBCB 2020, Viña del Mar, Chile, October 27-29, 2020 IEEE (2020).
- [474] Ayala, C. P., Murta, L., Cruzes, D. S., Figueiredo, E., Silva, C., de la Vara, J. L., de França, B., Solari, M., Travassos, G. H., and Machado, I., (eds.) Proceedings of the XXIII Iberoamerican Conference on Software Engineering, CIbSE 2020, Curitiba, Paraná, Brazil, November 9-13, 2020 Curran Associates (2020).

- [475] 2020 IEEE Custom Integrated Circuits Conference, CICC 2020, Boston, MA, USA, March 22-25, 2020 IEEE (2020).
- [476] 10th Conference on Innovative Data Systems Research, CIDR 2020, Amsterdam, The Netherlands, January 12-15, 2020, Online Proceedings www.cidrdb.org (2020).
- [477] Anselmo, M., Vedova, G. D., Manea, F., and Pauly, A., (eds.) Beyond the Horizon of Computability - 16th Conference on Computability in Europe, CiE 2020, Fisciano, Italy, June 29 - July 3, 2020, Proceedings Vol. 12098 of Lecture Notes in Computer Science, Springer (2020).
- [478] IEEE Conference on Games, CoG 2020, Osaka, Japan, August 24-27, 2020 IEEE (2020).
- [479] CIIS 2020: The 3rd International Conference on Computational Intelligence and Intelligent Systems, Tokyo, Japan, November, 2020 ACM (2020).
- [480] Anelli, V. W. and Noia, T. D., (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 Vol. 2601 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [481] d'Aquin, M., Dietze, S., Hauff, C., Curry, E., and Cudré-Mauroux, P., (eds.) CIKM '20: The 29th ACM International Conference on Information and Knowledge Management, Virtual Event, Ireland, October 19-23, 2020 ACM (2020).
- [482] Conrad, S. and Tidli, I., (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 Vol. 2699 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [483] Calimeri, F., Perri, S., and Zumpano, E., (eds.) Proceedings of the 35th Italian Conference on Computational Logic - CILC 2020, Rende, Italy, October 13-15, 2020 Vol. 2710 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [484] Bouman, C. A., Buzzard, G. T., and Stevenson, R. L., (eds.) Computational Imaging XVIII, Burlingame, California, USA, 26-30 January 2020 Ingenta (2020).
- [485] Computing in Cardiology, CinC 2020, Rimini, Italy, September 13-16, 2020 IEEE (2020).
- [486] Mattos, D. M. F., Moraes, I. M., de Medeiros, D. S. V., de Amorim, M. D., and Rubinstein, M. G., (eds.) 4th Conference on Cloud and Internet of Things, CIoT 2020, Niteroi, Brazil, October 7-9, 2020 IEEE (2020).
- [487] CIPAE 2020: 2020 International Conference on Computers, Information Processing and Advanced Education, Ottawa, ON, Canada, October 16-18, 2020 ACM (2020).
- [488] Cantador, I., Chevalier, M., Melucci, M., and Mothe, J., (eds.) Proceedings of the First Joint Conference of the Information Retrieval Communities in Europe (CIRCLE 2020), Samatan, Gers, France, July 6-9, 2020 Vol. 2621 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [489] 16th International Conference on Computational Intelligence and Security, CIS 2020, Nanning, China, November 27-30, 2020 IEEE (2020).
- [490] Liu, Z. and Yung, M., (eds.) Information Security and Cryptology - 15th International Conference, Inscrypt 2019, Nanjing, China, December 6-8, 2019, Revised Selected Papers Vol. 12020 of Lecture Notes in Computer Science, Springer (2020).
- [491] Saeed, K. and Dvorský, J., (eds.) Computer Information Systems and Industrial Management - 19th International Conference, CISIM 2020, Bialystok, Poland, October 16-18, 2020, Proceedings Vol. 12133 of Lecture Notes in Computer Science, Springer (2020).

- [492] Martínez-Álvarez, F., Lora, A. T., Muñoz, J. A. S., Quintián, H., and Corchado, E., (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 Vol. 951 of Advances in Intelligent Systems and Computing, Springer (2020).
- [493] Barolli, L., Hussain, F. K., and Ikeda, M., (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 Vol. 993 of Advances in Intelligent Systems and Computing, Springer (2020).
- [494] 54th Annual Conference on Information Sciences and Systems, CISS 2020, Princeton, NJ, USA, March 18-20, 2020 IEEE (2020).
- [495] Valencia-García, R., Alcaraz-Mármol, G., del Cioppo-Morstadt, J., Vera-Lucio, N., and Bucaram-Leverone, M., (eds.) Technologies and Innovation - 6th International Conference, CITI 2020, Guayaquil, Ecuador, November 30 - December 3, 2020, Proceedings Vol. 1309 of Communications in Computer and Information Science, Springer (2020).
- [496] Obaidat, M. S., Hsiao, K., Nicopolitidis, P., and Caballero, D. C., (eds.) International Conference on Computer, Information and Telecommunication Systems, CITS 2020, Hangzhou, China, October 5-7, 2020 IEEE (2020).
- [497] Seridi, H., Kurulay, M., Kouahla, Z., Farou, B., Kouahla, M. N., Ferrag, M. A., and Boudia, M. A., (eds.) The 1st International Conference on Innovative Trends in Computer Science, CITSC 2019, Guelma, Algeria, November 20-21, 2019 Vol. 2589 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [498] IEEE International Conference on Computational Intelligence and Virtual Environments for Measurement Systems and Applications, CIVEMSA 2020, Tunis, Tunisia, June 22-24, 2020 IEEE (2020).
- [499] Valverde-Albacete, F. J. and Trnecka, M., (eds.) Proceedings of the Fifteenth International Conference on Concept Lattices and Their Applications, Tallinn, Estonia, June 29-July 1, 2020 Vol. 2668 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [500] Dastani, M., Dong, H., and van der Torre, L., (eds.) Logic and Argumentation - Third International Conference, CLAR 2020, Hangzhou, China, April 6-9, 2020, Proceedings Vol. 12061 of Lecture Notes in Computer Science, Springer (2020).
- [501] Navarretta, C. and Eskevich, M., (eds.) Selected Papers from the CLARIN Annual Conference 2020, virtual event, October 5-7, 2020 Vol. 180 of Linköping Electronic Conference Proceedings, Linköping University Electronic Press (2020).
- [502] Arampatzis, A., Kanoulas, E., Tsikrika, T., Vrochidis, S., Joho, H., Lioma, C., Eickhoff, C., Névél, A., Cappellato, L., and Ferro, N., (eds.) Experimental IR Meets Multilinguality, Multimodality, and Interaction - 11th International Conference of the CLEF Association, CLEF 2020, Thessaloniki, Greece, September 22-25, 2020, Proceedings Vol. 12260 of Lecture Notes in Computer Science, Springer (2020).
- [503] Cappellato, L., Eickhoff, C., Ferro, N., and Névél, A., (eds.) Working Notes of CLEF 2020 - Conference and Labs of the Evaluation Forum, Thessaloniki, Greece, September 22-25, 2020 Vol. 2696 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [504] XLV Latin American Computer Conference - Selected Papers, CLEI 2019 Selected Papers, Panama, September 30 - October 4, 2019 Vol. 349 of Electronic Notes in Theoretical Computer Science, Elsevier (2020).
- [505] XLVI Latin American Computing Conference, CLEI 2020, Loja, Ecuador, October 19-23, 2020 IEEE (2020).

- [506] Rodriguez, G. and Holgado, A. G., (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 Vol. 2709 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [507] Monti, J., Dell’Orletta, F., and Tamburini, F., (eds.) Proceedings of the Seventh Italian Conference on Computational Linguistics, CLiC-it 2020, Bologna, Italy, March 1-3, 2021 Vol. 2769 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [508] Ferguson, D., Muñoz, V. M., Pahl, C., and Helfert, M., (eds.) Cloud Computing and Services Science - 9th International Conference, CLOSER 2019, Heraklion, Crete, Greece, May 2-4, 2019, Revised Selected Papers Vol. 1218 of Communications in Computer and Information Science, Springer (2020).
- [509] Ferguson, D., Helfert, M., and Pahl, C., (eds.) Proceedings of the 10th International Conference on Cloud Computing and Services Science, CLOSER 2020, Prague, Czech Republic, May 7-9, 2020 SCITEPRESS (2020).
- [510] Fonseca, R., Delimitrou, C., and Ooi, B. C., (eds.) SoCC ’20: ACM Symposium on Cloud Computing, Virtual Event, USA, October 19-21, 2020 ACM (2020).
- [511] Zhang, Q., Wang, Y., and Zhang, L., (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 Vol. 12403 of Lecture Notes in Computer Science, Springer (2020).
- [512] 12th IEEE International Conference on Cloud Computing Technology and Science, CloudCom 2020, Bangkok, Thailand, December 14-17, 2020 IEEE (2020).
- [513] Caicedo, O. M., (ed.) 9th IEEE International Conference on Cloud Networking, CloudNet 2020, Piscataway, NJ, USA, November 9-11, 2020 IEEE (2020).
- [514] Essaaïdi, M., Zbakh, M., and Ouacha, A., (eds.) 5th International Conference on Cloud Computing and Artificial Intelligence: Technologies and Applications, CloudTech 2020, Marrakesh, Morocco, November 24-26, 2020 IEEE (2020).
- [515] Eschbach, R., Marcu, G. G., and Rizzi, A., (eds.) Color Imaging XXV: Displaying, Processing, Hardcopy, and Applications, Burlingame, CA, USA, 26-30 January 2020 Ingenta (2020).
- [516] Hong, J., Zhang, Y., and Liu, P., (eds.) Chinese Lexical Semantics - 20th Workshop, CLSW 2019, Beijing, China, June 28-30, 2019, Revised Selected Papers Vol. 11831 of Lecture Notes in Computer Science, Springer (2020).
- [517] IEEE International Conference on Cluster Computing, CLUSTER 2020, Kobe, Japan, September 14-17, 2020 IEEE (2020).
- [518] Petrisan, D. and Rot, J., (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 Vol. 12094 of Lecture Notes in Computer Science, Springer (2020).
- [519] Fedushko, S., Gnatyuk, S., Peleshchysyn, A., Hu, Z., Odarchenko, R., and Korobiichuk, I., (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 Vol. 2588 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [520] Subbotin, S., (ed.) Proceedings of The Third International Workshop on Computer Modeling and Intelligent Systems (CMIS-2020), Zaporizhzhia, Ukraine, April 27-May 1, 2020 Vol. 2608 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [521] Abate, A., Petrov, T., and Wolf, V., (eds.) Computational Methods in Systems Biology - 18th International Conference, CMSB 2020, Konstanz, Germany, September 23-25, 2020, Proceedings Vol. 12314 of Lecture Notes in Computer Science, Springer (2020).

- [522] Gaj, P., Guminski, W., and Kwiecien, A., (eds.) Computer Networks - 27th International Conference, CN 2020, Gdańsk, Poland, June 23-24, 2020, Proceedings Vol. 1231 of Communications in Computer and Information Science, Springer (2020).
- [523] Sun, M., Li, S., Zhang, Y., Liu, Y., He, S., and Rao, G., (eds.) Chinese Computational Linguistics - 19th China National Conference, CCL 2020, Hainan, China, October 30 - November 1, 2020, Proceedings Vol. 12522 of Lecture Notes in Computer Science, Springer (2020).
- [524] Bloch, I., (ed.) Conférence Nationale en Intelligence Artificielle, CNIA 2020, Annual French AI Conference, Angers, France, June 29 - July 1, 2020 AFIA (2020).
- [525] CNIOT 2020: 2020 International Conference on Computing, Networks and Internet of Things, Sanya, China, April 24-26, 2020 ACM (2020).
- [526] 8th IEEE Conference on Communications and Network Security, CNS 2020, Avignon, France, June 29 - July 1, 2020 IEEE (2020).
- [527] Zincir-Heywood, A. N., Ulema, M., Sayit, M., Clayman, S., Kim, M., and Cetinkaya, C., (eds.) 16th International Conference on Network and Service Management, CNSM 2020, Izmir, Turkey, November 2-6, 2020 IEEE (2020).
- [528] Fedushko, S. and Edoh, T. O., (eds.) Proceedings of the 2nd International Workshop on Control, Optimisation and Analytical Processing of Social Networks (COAPSN 2020), Lviv, Ukraine, May 21, 2020 Vol. 2616 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [529] Saraf, S., (ed.) 35th Computational Complexity Conference, CCC 2020, July 28-31, 2020, Saarbrücken, Germany (Virtual Conference) Vol. 169 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [530] Wu, W. and Zhang, Z., (eds.) Combinatorial Optimization and Applications - 14th International Conference, COCOA 2020, Dallas, TX, USA, December 11-13, 2020, Proceedings Vol. 12577 of Lecture Notes in Computer Science, Springer (2020).
- [531] Kim, D., Uma, R. N., Cai, Z., and Lee, D. H., (eds.) Computing and Combinatorics - 26th International Conference, COCOON 2020, Atlanta, GA, USA, August 29-31, 2020, Proceedings Vol. 12273 of Lecture Notes in Computer Science, Springer (2020).
- [532] Roussev, V., Thuraisingham, B., Carminati, B., and Kantarcioglu, M., (eds.) CODASPY '20: Tenth ACM Conference on Data and Application Security and Privacy, New Orleans, LA, USA, March 16-18, 2020 ACM (2020) Due to the escalation of the COVID-19 situation around the world, CODASPY'20 was postponed to early fall 2020.
- [533] Chen, Q. A., Zhao, Z., and Ahn, G., (eds.) AutoSec@CODASPY '20: Proceedings of the Second ACM Workshop on Automotive and Aerial Vehicle Security, New Orleans, LA, USA, March 18, 2020 ACM (2020).
- [534] Verma, R. M., Khan, L., and Mohan, C. K., (eds.) IWSPA@CODASPY '20: Proceedings of the Sixth International Workshop on Security and Privacy Analytics, New Orleans, LA, USA, March 18, 2020 ACM (2020).
- [535] International Conference on Hardware/Software Codesign and System Synthesis, CODES+ISSS 2020, Singapore, September 20-25, 2020 IEEE (2020).
- [536] 7th International Conference on Control, Decision and Information Technologies, CoDIT 2020, Prague, Czech Republic, June 29 - July 2, 2020 IEEE (2020).
- [537] 2nd IEEE International Conference on Cognitive Machine Intelligence, CogMI 2020, Atlanta, GA, USA, October 28-31, 2020 IEEE (2020).
- [538] Denison, S., Mack, M., Xu, Y., and Armstrong, B. C., (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).

- [539] Rogova, G., McGeorge, N. M., Ruvinsky, A., Fouse, S., and Freiman, M. D., (eds.) IEEE Conference on Cognitive and Computational Aspects of Situation Management, CogSIMA 2020, Victoria, BC, Canada, August 24-29, 2020 IEEE (2020).
- [540] 6th IEEE International Conference on Collaboration and Internet Computing, CIC 2020, Atlanta, GA, USA, December 1-3, 2020 IEEE (2020).
- [541] 2020 International Conference on Omni-layer Intelligent Systems, COINS 2020, Barcelona, Spain, August 31 - September 2, 2020 IEEE (2020).
- [542] Scott, D., Bel, N., and Zong, C., (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).
- [543] Ptaszynski, M. and Ziólko, B., (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).
- [544] Clifton, A. and Napoles, C., (eds.) Proceedings of the 28th International Conference on Computational Linguistics, COLING 2020 - Industry Track, Online, December 12, 2020 International Committee on Computational Linguistics (2020).
- [545] Specia, L. and Beck, D., (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).
- [546] Lytvyn, V., Vysotska, V., Hamon, T., Grabar, N., Sharonova, N., Cherednichenko, O., and Kanishcheva, O., (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 Vol. 2604 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [547] Nolte, A., Alvarez, C., Hishiyama, R., Chounta, I., Rodríguez-Triana, M. J., and Inoue, T., (eds.) Collaboration Technologies and Social Computing - 26th International Conference, CollabTech 2020, Tartu, Estonia, September 8-11, 2020, Proceedings Vol. 12324 of Lecture Notes in Computer Science, Springer (2020).
- [548] Abernethy, J. D. and Agarwal, S., (eds.) Conference on Learning Theory, COLT 2020, 9-12 July 2020, Virtual Event [Graz, Austria] Vol. 125 of Proceedings of Machine Learning Research, PMLR (2020).
- [549] Roy, R. S., (ed.) CoDS-COMAD 2020: 7th ACM IKDD CoDS and 25th COMAD, Hyderabad India, January 5-7, 2020 ACM (2020).
- [550] IEEE Computing, Communications and IoT Applications, ComComAp 2020, Beijing, China, December 20-22, 2020 IEEE (2020).
- [551] Prakken, H., Bistarelli, S., Santini, F., and Taticchi, C., (eds.) Computational Models of Argument - Proceedings of COMMA 2020, Perugia, Italy, September 4-11, 2020 Vol. 326 of Frontiers in Artificial Intelligence and Applications, IOS Press (2020).
- [552] Grasso, F., Green, N. L., Schneider, J., and Wells, S., (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 Vol. 2669 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [553] Gaggl, S. A., Thimm, M., and Vallati, M., (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 Vol. 2672 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [554] Bouanani, F. E., (ed.) 3rd International Conference on Advanced Communication Technologies and Networking, CommNet 2020, Marrakech, Morocco, September 4-6, 2020 IEEE (2020).

- [555] Eighth IEEE International Conference on Communications and Networking, ComNet 2020, Virtual Event, Tunisia, October 28-30, 2020 IEEE (2020).
- [556] Cabello, S. and Chen, D. Z., (eds.) 36th International Symposium on Computational Geometry, SoCG 2020, June 23-26, 2020, Zürich, Switzerland Vol. 164 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [557] Behringer, R. and Chang, V., (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).
- [558] Cherifi, H., Gaito, S., Mendes, J. F., Moro, E., and Rocha, L. M., (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 Vol. 881 of Studies in Computational Intelligence, Springer (2020).
- [559] Cherifi, H., Gaito, S., Mendes, J. F., Moro, E., and Rocha, L. M., (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 Vol. 882 of Studies in Computational Intelligence, Springer (2020).
- [560] 44th IEEE Annual Computers, Software, and Applications Conference, COMPSAC 2020, Madrid, Spain, July 13-17, 2020 IEEE (2020).
- [561] Vassilev, T. and Trifonov, R., (eds.) Proceedings of the International Conference on Computer Systems and Technologies 2020, CompSysTech 2020, Ruse, Bulgaria, June 19-20, 2020 ACM (2020).
- [562] 2020 International Conference on COMMunication Systems & NETWORKS, COMSNETS 2020, Bengaluru, India, January 7-11, 2020 IEEE (2020).
- [563] Konnov, I. and Kovács, L., (eds.) 31st International Conference on Concurrency Theory, CONCUR 2020, September 1-4, 2020, Vienna, Austria (Virtual Conference) Vol. 171 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [564] Han, D. and Feldmann, A., (eds.) CoNEXT '20: The 16th International Conference on emerging Networking EXperiments and Technologies, Barcelona, Spain, December, 2020 ACM (2020).
- [565] DistributedML@CoNEXT 2020: Proceedings of the 1st Workshop on Distributed Machine Learning, Barcelona, Spain, December 1, 2020 ACM (2020).
- [566] EuroP4@CoNEXT 2020: Proceedings of the 3rd P4 Workshop in Europe, Barcelona, Spain, December 1, 2020 ACM (2020).
- [567] CoNEXT'20: Proceedings of the Student Workshop, Barcelona, Spain, December 1, 2020 ACM (2020).
- [568] Fernández, R. and Linzen, T., (eds.) Proceedings of the 24th Conference on Computational Natural Language Learning, CoNLL 2020, Online, November 19-20, 2020 Association for Computational Linguistics (2020).
- [569] Oepen, S., Abend, O., Abzianidze, L., Bos, J., Hajic, J., Hershcovich, D., Li, B., O’Gorman, T., Xue, N., and Zeman, D., (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).
- [570] Følstad, A., Araujo, T. B., Papadopoulos, S., Law, E. L., Granmo, O., Luger, E., and Brandtzæg, P. B., (eds.) Chatbot Research and Design - Third International Workshop, CONVERSATIONS 2019, Amsterdam, The Netherlands, November 19-20, 2019, Revised Selected Papers Vol. 11970 of Lecture Notes in Computer Science, Springer (2020).
- [571] 2020 IEEE Symposium in Low-Power and High-Speed Chips, COOL CHIPS 2020, Kokubunji, Japan, April 15-17, 2020 IEEE (2020).

- [572] Blidzde, S. and Bocchi, L., (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 Vol. 12134 of Lecture Notes in Computer Science, Springer (2020).
- [573] Gammerman, A., Vovk, V., Luo, Z., Smirnov, E. N., Cherubin, G., and Christini, M., (eds.) Conformal and Probabilistic Prediction and Applications, COPA 2020, 9-11 September 2020, Virtual Event, Verona, Italy Vol. 128 of Proceedings of Machine Learning Research, PMLR (2020).
- [574] Burduk, R., Kurzynski, M., and Wozniak, M., (eds.) Progress in Computer Recognition Systems, International Conference on Computer Recognition Systems, CORES 2019, Polanica-Zdrój, Poland, 20-22 May, 2019 Vol. 977 of Advances in Intelligent Systems and Computing, Springer (2020).
- [575] Kober, J., Ramos, F., and Tomlin, C. J., (eds.) 4th Conference on Robot Learning, CoRL 2020, 16-18 November 2020, Virtual Event / Cambridge, MA, USA Vol. 155 of Proceedings of Machine Learning Research, PMLR (2020).
- [576] Lara-Cabrera, R. and Leiva, A. J. F., (eds.) Proceedings of the VI Congreso de la Sociedad Española para las Ciencias del Videojuego, On-line, October 7-8, 2020 Vol. 2719 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [577] Simonis, H., (ed.) Principles and Practice of Constraint Programming - 26th International Conference, CP 2020, Louvain-la-Neuve, Belgium, September 7-11, 2020, Proceedings Vol. 12333 of Lecture Notes in Computer Science, Springer (2020).
- [578] Hebrard, E. and Musliu, N., (eds.) Integration of Constraint Programming, Artificial Intelligence, and Operations Research - 17th International Conference, CPAIOR 2020, Vienna, Austria, September 21-24, 2020, Proceedings Vol. 12296 of Lecture Notes in Computer Science, Springer (2020).
- [579] Buriachok, V., Ageyev, D., Lahno, V., and Sokolov, V., (eds.) Proceedings of the Selected Papers on Cybersecurity Providing in Information and Telecommunication Systems (CPITS 2020), Kyiv, Ukraine, July 7, 2020 (online) Vol. 2746 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [580] Gørtz, I. L. and Weimann, O., (eds.) 31st Annual Symposium on Combinatorial Pattern Matching, CPM 2020, June 17-19, 2020, Copenhagen, Denmark Vol. 161 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [581] Blanchette, J. and Hritcu, C., (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).
- [582] 5th International Conference on Control, Robotics and Cybernetics, CRC 2020, Wuhan, China, October 16-18, 2020 IEEE (2020).
- [583] Kallel, S., Cuppens, F., Cuppens-Boulahia, N., and Kacem, A. H., (eds.) Risks and Security of Internet and Systems, 14th International Conference, CRiSIS 2019, Hammamet, Tunisia, October 29-31, 2019, Proceedings Vol. 12026 of Lecture Notes in Computer Science, Springer (2020).
- [584] Nadjm-Tehrani, S., (ed.) Critical Information Infrastructures Security - 14th International Conference, CRITIS 2019, Linköping, Sweden, September 23-25, 2019, Revised Selected Papers Vol. 11777 of Lecture Notes in Computer Science, Springer (2020).
- [585] Rashid, A. and Popov, P., (eds.) Critical Information Infrastructures Security - 15th International Conference, CRITIS 2020, Bristol, UK, September 2-3, 2020, Proceedings Vol. 12332 of Lecture Notes in Computer Science, Springer (2020).

- [586] Torres, F. A., Nettle, C. J., and Solis, M. A., (eds.) Proceedings of the 5th Congress on Robotics and Neuroscience, CRoNe 2019, Valparaíso, Chile, February 27-29, 2020 Vol. 2564 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [587] 4th International Workshop on Crowd-Based Requirements Engineering, CrowdRE@RE 2020, Zurich, Switzerland, August 31 - September 4, 2020 IEEE (2020).
- [588] 17th Conference on Computer and Robot Vision, CRV 2020, Ottawa, ON, Canada, May 13-15, 2020 IEEE (2020).
- [589] Micciancio, D. and Ristenpart, T., (eds.) Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part I Vol. 12170 of Lecture Notes in Computer Science, Springer (2020).
- [590] Micciancio, D. and Ristenpart, T., (eds.) Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part II Vol. 12171 of Lecture Notes in Computer Science, Springer (2020).
- [591] Micciancio, D. and Ristenpart, T., (eds.) Advances in Cryptology - CRYPTO 2020 - 40th Annual International Cryptology Conference, CRYPTO 2020, Santa Barbara, CA, USA, August 17-21, 2020, Proceedings, Part III Vol. 12172 of Lecture Notes in Computer Science, Springer (2020).
- [592] Emrouznejad, A. and Chou, J. R., (eds.) CSAE 2020: The 4th International Conference on Computer Science and Application Engineering, Sanya, China, October 20-22, 2020 ACM (2020).
- [593] CSAI 2020: 2020 4th International Conference on Computer Science and Artificial Intelligence, Zhuhai, China, December 11-13, 2020 ACM (2020).
- [594] 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 (2020).
- [595] Dolev, S., Kolesnikov, V., Lodha, S., and Weiss, G., (eds.) Cyber Security Cryptography and Machine Learning - Fourth International Symposium, CSCML 2020, Be'er Sheva, Israel, July 2-3, 2020, Proceedings Vol. 12161 of Lecture Notes in Computer Science, Springer (2020).
- [596] Brücher, B., Wasenmüller, O., Fritz, M., Hof, H., and Krauß, C., (eds.) CSCS '20: Computer Science in Cars Symposium, Feldkirchen, Germany, December 2, 2020 ACM (2020).
- [597] Bietz, M. J. and Wiggins, A., (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).
- [598] Boy, G. A., Guegan, A., Krob, D., and Vion, V., (eds.) Proceedings of the Tenth International Conference on Complex Systems Design & Management, CSD&M 2019, Paris, France, December 12-13, 2019 Springer (2020).
- [599] Wang, G., Castiglione, A., and Celdrán, A. H., (eds.) 23rd IEEE International Conference on Computational Science and Engineering, CSE 2020, Guangzhou, China, December 29, 2020 - January 1, 2021 IEEE (2020).
- [600] Lane, H. C., Zvacek, S., and Uhomobhi, J., (eds.) Computer Supported Education - 11th International Conference, CSEDU 2019, Heraklion, Crete, Greece, May 2-4, 2019, Revised Selected Papers Vol. 1220 of Communications in Computer and Information Science, Springer (2020).
- [601] Lane, H. C., Zvacek, S., and Uhomobhi, J., (eds.) Proceedings of the 12th International Conference on Computer Supported Education, CSEDU 2020, Prague, Czech Republic, May 2-4, 2020, Volume 1 SCITEPRESS (2020).

- [602] Lane, H. C., Zvacek, S., and Uhomoibhi, J., (eds.) Proceedings of the 12th International Conference on Computer Supported Education, CSEDU 2020, Prague, Czech Republic, May 2-4, 2020, Volume 2 SCITEPRESS (2020).
- [603] Daun, M., Hochmüller, E., Krusche, S., Brügge, B., and Tenbergen, B., (eds.) 32nd IEEE Conference on Software Engineering Education and Training, CSEE&T 2020, Virtual Conference, Germany, November 9-12, 2020 IEEE (2020).
- [604] Stikkolorum, D. R. and Rahimi, E., (eds.) CSERC '20: the 9th Computer Science Education Research Conference, Virtual Event, The Netherlands, 19-20 October, 2020 ACM (2020).
- [605] 33rd IEEE Computer Security Foundations Symposium, CSF 2020, Boston, MA, USA, June 22-26, 2020 IEEE (2020).
- [606] Xu, Z., Choo, K. R., Dehghantanha, A., Parizi, R. M., and Hammoudeh, M., (eds.) Cyber Security Intelligence and Analytics, CSIA 2019, Shenyang, China, 21-22 February 2019 Vol. 928 of Advances in Intelligent Systems and Computing, Springer (2020).
- [607] Xu, Z., Parizi, R. M., Hammoudeh, M., and Loyola-González, O., (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 Vol. 1146 of Advances in Intelligent Systems and Computing, Springer (2020).
- [608] Xu, Z., Parizi, R. M., Hammoudeh, M., and Loyola-González, O., (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 Vol. 1147 of Advances in Intelligent Systems and Computing, Springer (2020).
- [609] Lee, R., (ed.) Computational Science/Intelligence and Applied Informatics, CSII 2019, Honolulu, Hawaii, USA, May 29-31, 2019, selected papers Vol. 848 of Studies in Computational Intelligence, Springer (2020).
- [610] Shakhovska, N. and Medykovskyy, M. O., (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 Vol. 1080 of Advances in Intelligent Systems and Computing, Springer (2020).
- [611] IEEE 15th International Conference on Computer Sciences and Information Technologies, CSIT 2020, Zbarazh, Ukraine, September 23-26, 2020 - Volume 1 IEEE (2020).
- [612] IEEE 15th International Conference on Computer Sciences and Information Technologies, CSIT 2020, Zbarazh, Ukraine, September 23-26, 2020 - Volume 2 IEEE (2020).
- [613] Fernández, M. and Muscholl, A., (eds.) 28th EACSL Annual Conference on Computer Science Logic, CSL 2020, January 13-16, 2020, Barcelona, Spain Vol. 152 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [614] 12th International Symposium on Communication Systems, Networks and Digital Signal Processing, CSNDSP 2020, Porto, Portugal, July 20-22, 2020 IEEE (2020).
- [615] Laborde, R., Aitsaadi, N., Ghernaouti, S., Benzekri, A., and García-Alfaro, J., (eds.) 4th Cyber Security in Networking Conference, CSNet 2020, Lausanne, Switzerland, October 21-23, 2020 IEEE (2020).
- [616] Silhavy, R., (ed.) Intelligent Algorithms in Software Engineering - Proceedings of the 9th Computer Science On-line Conference 2020, Volume 1 Vol. 1224 of Advances in Intelligent Systems and Computing, Springer (2020).
- [617] Silhavy, R., (ed.) Artificial Intelligence and Bioinspired Computational Methods - Proceedings of the 9th Computer Science On-line Conference 2020, Vol. 2 Vol. 1225 of Advances in Intelligent Systems and Computing, Springer (2020).

- [618] Silhavy, R., (ed.) Applied Informatics and Cybernetics in Intelligent Systems - Proceedings of the 9th Computer Science On-line Conference 2020, Volume 3 Vol. 1226 of Advances in Intelligent Systems and Computing, Springer (2020).
- [619] Chellappan, S., Choo, K. R., and Phan, N., (eds.) Computational Data and Social Networks - 9th International Conference, CSoNet 2020, Dallas, TX, USA, December 11-13, 2020, Proceedings Vol. 12575 of Lecture Notes in Computer Science, Springer (2020).
- [620] Ropiak, K., Polkowski, L., and Artiemjew, P., (eds.) Proceedings of the 28th International Workshop on Concurrency, Specification and Programming, Olsztyn, Poland, September 24-26th, 2019 Vol. 2571 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [621] Liang, Q., Liu, X., Na, Z., Wang, W., Mu, J., and Zhang, B., (eds.) Communications, Signal Processing, and Systems - Proceedings of the 2018 CSPS, Volume II: Signal Processing, Dalian, China, 14-16 July 2018 Vol. 516 of Lecture Notes in Electrical Engineering, Springer (2020).
- [622] Liang, Q., Liu, X., Na, Z., Wang, W., Mu, J., and Zhang, B., (eds.) Communications, Signal Processing, and Systems - Proceedings of the 2018 CSPS, Volume III: Systems, Dalian, China, 14-16 July 2018 Vol. 517 of Lecture Notes in Electrical Engineering, Springer (2020).
- [623] Liang, Q., Wang, W., Liu, X., Na, Z., Jia, M., and Zhang, B., (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 Vol. 571 of Lecture Notes in Electrical Engineering, Springer (2020).
- [624] Fernau, H., (ed.) Computer Science - Theory and Applications - 15th International Computer Science Symposium in Russia, CSR 2020, Yekaterinburg, Russia, June 29 - July 3, 2020, Proceedings Vol. 12159 of Lecture Notes in Computer Science, Springer (2020).
- [625] CSSE 2020: 3rd International Conference on Computer Science and Software Engineering, Beijing, China, May 22-24, 2020 ACM (2020).
- [626] Kiv, A. E. and Shyshkina, M. P., (eds.) Proceedings of the 7th Workshop on Cloud Technologies in Education (CTE 2019), Kryvyi Rih, Ukraine, December 20, 2019 Vol. 2643 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [627] Jarecki, S., (ed.) Topics in Cryptology - CT-RSA 2020 - The Cryptographers' Track at the RSA Conference 2020, San Francisco, CA, USA, February 24-28, 2020, Proceedings Vol. 12006 of Lecture Notes in Computer Science, Springer (2020).
- [628] Torres, M. I., Schlögl, S., Clark, L., and Porcheron, M., (eds.) Proceedings of the 2nd Conference on Conversational User Interfaces, CUI 2020, Bilbao, Spain, July 22-24, 2020 ACM (2020).
- [629] Arai, K. and Kapoor, S., (eds.) Advances in Computer Vision - Proceedings of the 2019 Computer Vision Conference, CVC 2019, Las Vegas, Nevada, USA, 25-26 April 2019, Volume 1 Vol. 943 of Advances in Intelligent Systems and Computing, Springer (2020).
- [630] Crypto Valley Conference on Blockchain Technology, CVCBT 2020, Rotkreuz, Switzerland, June 11-12, 2020 IEEE (2020).
- [631] Thomas, J., Guarnera, G. C., George, S., Nussbaum, P., Amirshahi, S. A., and Kitanovski, V., (eds.) Proceedings of the 10th Colour and Visual Computing Symposium 2020 (CVCS 2020), Gjøvik, Norway, and Virtual, September 16-17, 2020 Vol. 2688 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [632] Chaudhuri, B. B., Nakagawa, M., Khanna, P., and Kumar, S., (eds.) Proceedings of 3rd International Conference on Computer Vision and Image Processing - CVIP 2018, Jabalpur, India, September 29 - October 1, 2018, Volume 1 Vol. 1022 of Advances in Intelligent Systems and Computing, Springer (2020).

- [633] Chaudhuri, B. B., Nakagawa, M., Khanna, P., and Kumar, S., (eds.) Proceedings of 3rd International Conference on Computer Vision and Image Processing - CVIP 2018, Jabalpur, India, September 29 - October 1, 2018, Volume 2 Vol. 1024 of Advances in Intelligent Systems and Computing, Springer (2020).
- [634] Nain, N., Vipparthi, S. K., and Raman, B., (eds.) Computer Vision and Image Processing - 4th International Conference, CVIP 2019, Jaipur, India, September 27-29, 2019, Revised Selected Papers, Part I Vol. 1147 of Communications in Computer and Information Science, Springer (2020).
- [635] Nain, N., Vipparthi, S. K., and Raman, B., (eds.) Computer Vision and Image Processing - 4th International Conference, CVIP 2019, Jaipur, India, September 27-29, 2019, Revised Selected Papers, Part II Vol. 1148 of Communications in Computer and Information Science, Springer (2020).
- [636] CVMP '20: European Conference on Visual Media Production, Virtual Event, United Kingdom, December, 2020 ACM (2020).
- [637] 2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition, CVPR 2020, Seattle, WA, USA, June 13-19, 2020 Computer Vision Foundation / IEEE (2020).
- [638] 2020 IEEE/CVF Conference on Computer Vision and Pattern Recognition, CVPR Workshops 2020, Seattle, WA, USA, June 14-19, 2020 Computer Vision Foundation / IEEE (2020).
- [639] Sourin, A., Charrier, C., Rosenberger, C., and Sourina, O., (eds.) International Conference on Cyberworlds, CW 2020, Caen, France, September 29 - October 1, 2020 IEEE (2020).
- [640] International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, CyberC 2020, Chongqing, China, October 29-30, 2020 IEEE (2020).
- [641] 2020 International Conference on Cyber Situational Awareness, Data Analytics and Assessment, CyberSA 2020, Dublin, Ireland, June 15-19, 2020 IEEE (2020).
- [642] 2020 International Conference on Cyber Security and Protection of Digital Services, Cyber Security 2020, Dublin, Ireland, June 15-19, 2020 IEEE (2020).
- [643] Gnatyuk, S., Fedushko, S., Hu, Z., Odarchenko, R., Syerov, Y., Peleshchyshyn, A., and Korobiichuk, I., (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 Vol. 2654 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [644] 12th International Conference on Cyber Conflict, CyCon 2020, Virtual event, Estonia, May 26-29, 2020 IEEE (2020).
- [645] Chamberlain, R. D., Grimheden, M. E., and Taha, W., (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 Vol. 11971 of Lecture Notes in Computer Science, Springer (2020).
- [646] 4th International Workshop on Learning from Other Disciplines for Requirements Engineering, D4RE@RE 2020, Zurich, Switzerland, August 31, 2020 IEEE (2020).
- [647] 57th ACM/IEEE Design Automation Conference, DAC 2020, San Francisco, CA, USA, July 20-24, 2020 IEEE (2020).
- [648] Taylor, M. E., Yu, Y., Elkind, E., and Gao, Y., (eds.) Distributed Artificial Intelligence - Second International Conference, DAI 2020, Nanjing, China, October 24-27, 2020, Proceedings Vol. 12547 of Lecture Notes in Computer Science, Springer (2020).

- [649] Remke, A. and Schiavoni, V., (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 Vol. 12135 of Lecture Notes in Computer Science, Springer (2020).
- [650] Barbosa, L. S. and Baltag, A., (eds.) Dynamic Logic. New Trends and Applications - Second International Workshop, DaLi 2019, Porto, Portugal, October 7-11, 2019, Proceedings Vol. 12005 of Lecture Notes in Computer Science, Springer (2020).
- [651] Martins, M. A. and Sedlár, I., (eds.) Dynamic Logic. New Trends and Applications - Third International Workshop, DaLi 2020, Prague, Czech Republic, October 9-10, 2020, Revised Selected Papers Vol. 12569 of Lecture Notes in Computer Science, Springer (2020).
- [652] Castro, L. J. G., Auer, S., Vidal, M., and Rebholz-Schuhmann, D., (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).
- [653] Porobic, D. and Neumann, T., (eds.) 16th International Workshop on Data Management on New Hardware, DaMoN 2020, Portland, Oregon, USA, June 15, 2020 ACM (2020).
- [654] Xu, J., Schulte, S., Ruppel, P., Küpper, A., and Jadav, D., (eds.) 2nd IEEE International Conference on Decentralized Applications and Infrastructures, DAPPS 2020, Oxford, UK, August 3-6, 2020 IEEE (2020).
- [655] Bai, X., Karatzas, D., and Lopresti, D., (eds.) Document Analysis Systems - 14th IAPR International Workshop, DAS 2020, Wuhan, China, July 26-29, 2020, Proceedings Vol. 12116 of Lecture Notes in Computer Science, Springer (2020).
- [656] 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 (2020).
- [657] Nah, Y., Cui, B., Lee, S., Yu, J. X., Moon, Y., and Whang, S. E., (eds.) Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part I Vol. 12112 of Lecture Notes in Computer Science, Springer (2020).
- [658] Nah, Y., Cui, B., Lee, S., Yu, J. X., Moon, Y., and Whang, S. E., (eds.) Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part II Vol. 12113 of Lecture Notes in Computer Science, Springer (2020).
- [659] Nah, Y., Cui, B., Lee, S., Yu, J. X., Moon, Y., and Whang, S. E., (eds.) Database Systems for Advanced Applications - 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020, Proceedings, Part III Vol. 12114 of Lecture Notes in Computer Science, Springer (2020).
- [660] Nah, Y., Kim, C., Kim, S. H., Moon, Y., and Whang, S. E., (eds.) Database Systems for Advanced Applications. DASFAA 2020 International Workshops - BDMS, SeCoP, BDQM, GDMA, and AIDE, Jeju, South Korea, September 24-27, 2020, Proceedings Vol. 12115 of Lecture Notes in Computer Science, Springer (2020).
- [661] Hammoudi, S., Quix, C., and Bernardino, J., (eds.) Proceedings of the 9th International Conference on Data Science, Technology and Applications, DATA 2020, Lieusaint, Paris, France, July 7-9, 2020 SciTePress (2020).
- [662] 2020 Design, Automation & Test in Europe Conference & Exhibition, DATE 2020, Grenoble, France, March 9-13, 2020 IEEE (2020).

- [663] Steinhorst, S. and Deshmukh, J. V., (eds.) 2nd International Workshop on Autonomous Systems Design, ASD 2020, March 13, 2020, Grenoble, France (Virtual Conference) Vol. 79 of OASICs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [664] Song, M., Song, I., Kotsis, G., Tjoa, A. M., and Khalil, I., (eds.) Big Data Analytics and Knowledge Discovery - 22nd International Conference, DaWaK 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings Vol. 12393 of Lecture Notes in Computer Science, Springer (2020).
- [665] Singhal, A. and Vaidya, J., (eds.) Data and Applications Security and Privacy XXXIV - 34th Annual IFIP WG 11.3 Conference, DBSec 2020, Regensburg, Germany, June 25-26, 2020, Proceedings Vol. 12122 of Lecture Notes in Computer Science, Springer (2020).
- [666] Omatu, S., Mohamad, M. S., Novais, P., Sanz, E. D., and Coria, J. A. G., (eds.) Distributed Computing and Artificial Intelligence, 15th International Conference, DCAI 2018, Toledo, Spain, 20-22 June 2018, Special Sessions II Vol. 802 of Advances in Intelligent Systems and Computing, Springer (2020).
- [667] Herrera, F., Matsui, K., and Rodríguez-González, S., (eds.) Distributed Computing and Artificial Intelligence, 16th International Conference, DCAI 2019, Avila, Spain, 26-28 June, 2019 Vol. 1003 of Advances in Intelligent Systems and Computing, Springer (2020).
- [668] Herrera-Viedma, E., Vale, Z. A., Nielsen, P., del Rey, Á. M., and Casado-Vara, R., (eds.) Distributed Computing and Artificial Intelligence, 16th International Conference, DCAI 2019, Avila, Spain, 26-28 June, 2019, Special Sessions Vol. 1004 of Advances in Intelligent Systems and Computing, Springer (2020).
- [669] Ono, N., Harada, N., Kawaguchi, Y., Mesaros, A., Imoto, K., Koizumi, Y., and Komatsu, T., (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).
- [670] Bilgin, A., Marcellin, M. W., Serra-Sagristà, J., and Storer, J. A., (eds.) Data Compression Conference, DCC 2020, Snowbird, UT, USA, March 24-27, 2020 IEEE (2020).
- [671] Vishnevskiy, V. M., Samouylov, K. E., and Kozyrev, D. V., (eds.) Distributed Computer and Communication Networks - 23rd International Conference, DCCN 2020, Moscow, Russia, September 14-18, 2020, Revised Selected Papers Vol. 12563 of Lecture Notes in Computer Science, Springer (2020).
- [672] Jirásková, G. and Pighizzini, G., (eds.) Descriptive Complexity of Formal Systems - 22nd International Conference, DCFS 2020, Vienna, Austria, August 24-26, 2020, Proceedings Vol. 12442 of Lecture Notes in Computer Science, Springer (2020).
- [673] XXXV Conference on Design of Circuits and Integrated Systems, DCIS 2020, Segovia, Spain, November 18-20, 2020 IEEE (2020).
- [674] 16th International Conference on Distributed Computing in Sensor Systems, DCOSS 2020, Marina del Rey, CA, USA, May 25-27, 2020 IEEE (2020).
- [675] Kryvinska, N., Izonin, I., Gregus, M., Poniszewska-Maranda, A., and Dronyuk, I., (eds.) Proceedings of the 1st International Workshop on Digital Content & Smart Multimedia (DCSMart 2019), Lviv, Ukraine, December 23-25, 2019 Vol. 2533 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [676] Darema, F., Blasch, E., Ravela, S., and Aved, A., (eds.) Dynamic Data Driven Applications Systems - Third International Conference, DDDAS 2020, Boston, MA, USA, October 2-4, 2020, Proceedings Vol. 12312 of Lecture Notes in Computer Science, Springer (2020).
- [677] 23rd International Symposium on Design and Diagnostics of Electronic Circuits & Systems, DDECS 2020, Novi Sad, Serbia, April 22-24, 2020 IEEE (2020).

- [678] Gascon-Samson, J., Zhang, K., Daudjee, K., and Kemme, B., (eds.) 14th ACM International Conference on Distributed and Event-based Systems, DEBS 2020, Montreal, Quebec, Canada, July 13-17, 2020 ACM (2020).
- [679] Zender, R., Ifenthaler, D., Leonhardt, T., and Schumacher, C., (eds.) DELFI 2020 - Die 18. Fachtagung Bildungstechnologien der Gesellschaft für Informatik e.V., online, 14.-18. September 2020 Vol. P-308 of LNI, Gesellschaft für Informatik e.V. (2020).
- [680] Fred, A. L. N. and Madani, K., (eds.) Proceedings of the 1st International Conference on Deep Learning Theory and Applications, DeLTA 2020, Lieusaint, Paris, France, July 8-10, 2020 ScitePress (2020).
- [681] Felderer, M., Hasselbring, W., Koziolok, H., Matthes, F., Prechelt, L., Reussner, R. H., Rumpe, B., and Schaefer, I., (eds.) Ernst Denert Award for Software Engineering 2019 - Practice Meets Foundations Springer (2020).
- [682] Zamojski, W., Mazurkiewicz, J., Sugier, J., Walkowiak, T., and Kacprzyk, J., (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 Vol. 987 of Advances in Intelligent Systems and Computing, Springer (2020).
- [683] 6th IEEE International Conference on Dependability in Sensor, Cloud and Big Data Systems and Applications, DependSys 2020, Nadi, Fiji, December 14-16, 2020 IEEE (2020).
- [684] 13th International Conference on Developments in eSystems Engineering, DeSE 2020, Liverpool, United Kingdom, December 14-17, 2020 IEEE (2020).
- [685] Hofmann, S., Müller, O., and Rossi, M., (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 Vol. 12388 of Lecture Notes in Computer Science, Springer (2020).
- [686] 11th IEEE International Conference on Dependable Systems, Services and Technologies, DESSERT 2020, Kyiv, Ukraine, May 14-18, 2020 IEEE (2020).
- [687] Proceedings of the 3rd ACM SIGCAS Conference on Computing and Sustainable Societies, COMPASS 2020, Guayaquil, Ecuador, June 15-17, 2020 ACM (2020).
- [688] Bruel, J., Mazzara, M., and Meyer, B., (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 Vol. 12055 of Lecture Notes in Computer Science, Springer (2020).
- [689] Hartmann, S., Küng, J., Kotsis, G., Tjoa, A. M., and Khalil, I., (eds.) Database and Expert Systems Applications - 31st International Conference, DEXA 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings, Part I Vol. 12391 of Lecture Notes in Computer Science, Springer (2020).
- [690] Hartmann, S., Küng, J., Kotsis, G., Tjoa, A. M., and Khalil, I., (eds.) Database and Expert Systems Applications - 31st International Conference, DEXA 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings, Part II Vol. 12392 of Lecture Notes in Computer Science, Springer (2020).
- [691] Kotsis, G., Tjoa, A. M., Khalil, I., Fischer, L., Moser, B., Mashkoo, A., Sametinger, J., Fensel, A., and Gil, J. M., (eds.) Database and Expert Systems Applications - DEXA 2020 International Workshops BIOKDD, IWCFS and MLKgraphs, Bratislava, Slovakia, September 14-17, 2020, Proceedings Vol. 1285 of Communications in Computer and Information Science, Springer (2020).

- [692] Dilillo, L., Psarakis, M., and Siddiqua, T., (eds.) IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems, DFT 2020, Frascati, Italy, October 19-21, 2020 IEEE (2020).
- [693] Eom, S. and Lee, J., (eds.) dg.o '20: The 21st Annual International Conference on Digital Government Research, Seoul, Republic of Korea, June 15-19, 2020 ACM (2020).
- [694] Finatto, M. J., Vieira, R., Pollak, S., and Luz, S., (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 Vol. 2607 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [695] Schöch, C. and Helling, P., (eds.) 7. Tagung des Verbands Digital Humanities im deutschsprachigen Raum, DHd 2020, Paderborn, Germany, March 2 - 6, 2020 (2020).
- [696] Reinsone, S., Skadina, I., Baklane, A., and Daugavietis, J., (eds.) Proceedings of the Digital Humanities in the Nordic Countries 5th Conference, Riga, Latvia, October 21-23, 2020 Vol. 2612 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [697] Krauwer, S. and Fiser, D., (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 Vol. 2717 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [698] Pietarinen, A., Chapman, P., Smet, L. B., Giardino, V., Corter, J. E., and Linker, S., (eds.) Diagrammatic Representation and Inference - 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24-28, 2020, Proceedings Vol. 12169 of Lecture Notes in Computer Science, Springer (2020).
- [699] Jemili, I. and Mosbah, M., (eds.) Distributed Computing for Emerging Smart Networks - Second International Workshop, DiCES-N 2020, Bizerte, Tunisia, December 18, 2020, Proceedings Vol. 1348 of Communications in Computer and Information Science, Springer (2020).
- [700] Digital Image Computing: Techniques and Applications, DICTA 2020, Melbourne, Australia, November 29 - December 2, 2020 IEEE (2020).
- [701] Fanai, G., Kao, S., Pieké, R., and Roy, T. M., (eds.) DigiPro '20: The Digital Production Symposium, Virtual Event, USA, August 11-13, 2020 ACM (2020).
- [702] Maurice, C., Bilge, L., Stringhini, G., and Neves, N., (eds.) Detection of Intrusions and Malware, and Vulnerability Assessment - 17th International Conference, DIMVA 2020, Lisbon, Portugal, June 24-26, 2020, Proceedings Vol. 12223 of Lecture Notes in Computer Science, Springer (2020).
- [703] Appice, A., Tsoumakas, G., Manolopoulos, Y., and Matwin, S., (eds.) Discovery Science - 23rd International Conference, DS 2020, Thessaloniki, Greece, October 19-21, 2020, Proceedings Vol. 12323 of Lecture Notes in Computer Science, Springer (2020).
- [704] DLfM '20: 7th International Conference on Digital Libraries for Musicology, Montréal, QC, Canada, October 16, 2020 ACM (2020).
- [705] Borgwardt, S. and Meyer, T., (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 Vol. 2663 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [706] Flat, M., (ed.) DLS 2020: Proceedings of the 16th ACM SIGPLAN International Symposium on Dynamic Languages, Virtual Event, USA, November 17, 2020 ACM (2020).
- [707] Jonoska, N. and Savchuk, D., (eds.) Developments in Language Theory - 24th International Conference, DLT 2020, Tampa, FL, USA, May 11-15, 2020, Proceedings Vol. 12086 of Lecture Notes in Computer Science, Springer (2020).

- [708] Tan, Y., Shi, Y., and Tuba, M., (eds.) Data Mining and Big Data - 5th International Conference, DMBD 2020, Belgrade, Serbia, July 14-20, 2020, Proceedings Vol. 1234 of Communications in Computer and Information Science, Springer (2020).
- [709] Chang, S., (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).
- [710] Geary, C. W. and Patitz, M. J., (eds.) 26th International Conference on DNA Computing and Molecular Programming, DNA 26, September 14-17, 2020, Oxford, UK (Virtual Conference) Vol. 174 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [711] DocEng '20: ACM Symposium on Document Engineering 2020, Virtual Event, CA, USA, September 29 - October 1, 2020 ACM (2020).
- [712] Song, I., Hose, K., and Romero, O., (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 Vol. 2572 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [713] Bhattacharyya, S., Mitra, S., and Dutta, P., (eds.) Intelligence Enabled Research - DoSIER 2019, First Doctoral Symposium on Intelligence Enabled Research, Kolkata, India, October 19-20, 2019 Vol. 1109 of Advances in Intelligent Systems and Computing, Springer (2020).
- [714] Huang, C., Chan, Y., and Yen, N. Y., (eds.) Data Processing Techniques and Applications for Cyber-Physical Systems, DPTA 2019, Shanghai, China, November 15-16, 2019 Vol. 1088 of Advances in Intelligent Systems and Computing, Springer (2020).
- [715] 2020 Device Research Conference, DRC 2020, Columbus, OH, USA, June 21-24, 2020 IEEE (2020).
- [716] 16th International Conference on the Design of Reliable Communication Networks, DRCN 2020, Milan, Italy, March 25-27, 2020 IEEE (2020).
- [717] 6th International Conference on Dependable Systems and Their Applications, DSA 2019, Harbin, China, January 3-6, 2020 IEEE (2020).
- [718] 7th International Conference on Dependable Systems and Their Applications, DSA 2020, Xi'an, China, November 28-29, 2020 IEEE (2020).
- [719] Webb, G. I., Zhang, Z., Tseng, V. S., Williams, G., Vlachos, M., and Cao, L., (eds.) 7th IEEE International Conference on Data Science and Advanced Analytics, DSAA 2020, Sydney, Australia, October 6-9, 2020 IEEE (2020).
- [720] 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 (2020).
- [721] 5th IEEE International Conference on Data Science in Cyberspace, DSC 2020, Hong Kong, July 27-30, 2020 IEEE (2020).
- [722] 23rd Euromicro Conference on Digital System Design, DSD 2020, Kranj, Slovenia, August 26-28, 2020 IEEE (2020).
- [723] Proceedings of the 3rd International Conference on Data Science and Information Technology, DSIT 2020, Xiamen, China, July 24-26, 2020 ACM (2020).
- [724] Babichev, S., Peleshko, D., and Vynokurova, O., (eds.) Data Stream Mining & Processing - Third International Conference, DSMP 2020, Lviv, Ukraine, August 21-25, 2020, Proceedings Vol. 1158 of Communications in Computer and Information Science, Springer (2020).
- [725] 50th Annual IEEE/IFIP International Conference on Dependable Systems and Networks, DSN 2020, Valencia, Spain, June 29 - July 2, 2020 IEEE (2020).

- [726] 50th Annual IEEE-IFIP International Conference on Dependable Systems and Networks, DSN 2020, Valencia, Spain, June 29 - July 2, 2020 - Supplemental Volume IEEE (2020).
- [727] 50th Annual IEEE/IFIP International Conference on Dependable Systems and Networks Workshops, DSN Workshops 2020, Valencia, Spain, June 29 - July 2, 2020 IEEE (2020).
- [728] Maga, D. and Hajek, J., (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).
- [729] 15th Design & Technology of Integrated Systems in Nanoscale Era, DTIS 2020, Marrakech, Morocco, April 1-3, 2020 IEEE (2020).
- [730] 2020 IEEE Conference on Evolving and Adaptive Intelligent Systems, EAIS 2020, Bari, Italy, May 27-29, 2020 IEEE (2020).
- [731] Forcada, M. L., Martins, A., Moniz, H., Turchi, M., Bisazza, A., Moorkens, J., Arenas, A. G., Nurminen, M., Marg, L., Fumega, S., Martins, B., Batista, F., Coheur, L., Escartín, C. P., and Trancoso, I., (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).
- [732] Iliadis, L., Angelov, P. P., Jayne, C., and Pimenidis, E., (eds.) Proceedings of the 21st EANN (Engineering Applications of Neural Networks) 2020 Conference - Proceedings of the EANN 2020, Halkidiki, Greece, June 5-7, 2020 Vol. 2 of Proceedings of the International Neural Networks Society, Springer (2020) Online only because of the COVID-19 pandemic.
- [733] Li, J., Jaccheri, L., Dingsøyr, T., and Chitchyan, R., (eds.) EASE '20: Evaluation and Assessment in Software Engineering, Trondheim, Norway, April 15-17, 2020 ACM (2020).
- [734] de Castro, A. F., Pinto, J. S., do Nascimento, R. P. C., Felici-Castell, S., and Zapater, J. J. S., (eds.) EATIS 2020: 10th Euro American Conference on Telematics and Information Systems, Aveiro, Portugal, November 25-27, 2020 ACM (2020).
- [735] 6th International Conference on Event-Based Control, Communication, and Signal Processing, EBCCSP 2020, Krakow, Poland, September 23-25, 2020 IEEE (2020).
- [736] Kutsche, R. and Zimányi, E., (eds.) Big Data Management and Analytics - 9th European Summer School, eBISS 2019, Berlin, Germany, June 30 - July 5, 2019, Revised Selected Papers Vol. 390 of Lecture Notes in Business Information Processing, Springer (2020).
- [737] Giacomo, G. D., Catalá, A., Dilkina, B., Milano, M., Barro, S., Bugarín, A., and Lang, J., (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) Vol. 325 of Frontiers in Artificial Intelligence and Applications, IOS Press (2020).
- [738] Hayes, J., Gurrin, C., Pini, A., and Keane, M. T., (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 Vol. 2692 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [739] Dusparic, I., Klügl, F., Lujak, M., and Vizzari, G., (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 Vol. 2701 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [740] Kuznetsov, S. O., Napoli, A., and Rudolph, S., (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 Vol. 2729 of CEUR Workshop Proceedings, CEUR-WS.org (2020).

- [741] Gamallo, P., García, M., Martín-Rodilla, P., and Pereira-Fariña, M., (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 Vol. 2693 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [742] Bach, K., Bunesco, R. C., Marling, C., and Wiratunga, N., (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 Vol. 2675 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [743] Cassens, J., Wegener, R., and Kofod-Petersen, A., (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 Vol. 2787 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [744] Saffiotti, A., Serafini, L., and Lukowicz, P., (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 Compostela, Spain, September 4, 2020 Vol. 2659 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [745] Rudolph, S. and Marreiros, G., (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 Vol. 2655 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [746] 12th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2020, Bucharest, Romania, June 25-27, 2020 IEEE (2020).
- [747] Murray, D. M., van der Veer, G. C., de Haan, G., and Dittmar, A., (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 Vol. 2539 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [748] European Conference on Circuit Theory and Design, ECCTD 2020, Sofia, Bulgaria, September 7-10, 2020 IEEE (2020).
- [749] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part I Vol. 12346 of Lecture Notes in Computer Science, Springer (2020).
- [750] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part X Vol. 12355 of Lecture Notes in Computer Science, Springer (2020).
- [751] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XI Vol. 12356 of Lecture Notes in Computer Science, Springer (2020).
- [752] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XII Vol. 12357 of Lecture Notes in Computer Science, Springer (2020).
- [753] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIII Vol. 12358 of Lecture Notes in Computer Science, Springer (2020).
- [754] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIV Vol. 12359 of Lecture Notes in Computer Science, Springer (2020).

- [755] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XV Vol. 12360 of Lecture Notes in Computer Science, Springer (2020).
- [756] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVI Vol. 12361 of Lecture Notes in Computer Science, Springer (2020).
- [757] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVII Vol. 12362 of Lecture Notes in Computer Science, Springer (2020).
- [758] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XVIII Vol. 12363 of Lecture Notes in Computer Science, Springer (2020).
- [759] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XIX Vol. 12364 of Lecture Notes in Computer Science, Springer (2020).
- [760] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part II Vol. 12347 of Lecture Notes in Computer Science, Springer (2020).
- [761] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XX Vol. 12365 of Lecture Notes in Computer Science, Springer (2020).
- [762] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXI Vol. 12366 of Lecture Notes in Computer Science, Springer (2020).
- [763] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXII Vol. 12367 of Lecture Notes in Computer Science, Springer (2020).
- [764] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIII Vol. 12368 of Lecture Notes in Computer Science, Springer (2020).
- [765] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIV Vol. 12369 of Lecture Notes in Computer Science, Springer (2020).
- [766] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXV Vol. 12370 of Lecture Notes in Computer Science, Springer (2020).
- [767] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVI Vol. 12371 of Lecture Notes in Computer Science, Springer (2020).
- [768] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVII Vol. 12372 of Lecture Notes in Computer Science, Springer (2020).
- [769] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXVIII Vol. 12373 of Lecture Notes in Computer Science, Springer (2020).
- [770] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXIX Vol. 12374 of Lecture Notes in Computer Science, Springer (2020).

- [771] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part III Vol. 12348 of Lecture Notes in Computer Science, Springer (2020).
- [772] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part XXX Vol. 12375 of Lecture Notes in Computer Science, Springer (2020).
- [773] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part IV Vol. 12349 of Lecture Notes in Computer Science, Springer (2020).
- [774] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part V Vol. 12350 of Lecture Notes in Computer Science, Springer (2020).
- [775] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VI Vol. 12351 of Lecture Notes in Computer Science, Springer (2020).
- [776] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VII Vol. 12352 of Lecture Notes in Computer Science, Springer (2020).
- [777] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part VIII Vol. 12353 of Lecture Notes in Computer Science, Springer (2020).
- [778] Vedaldi, A., Bischof, H., Brox, T., and Frahm, J., (eds.) Computer Vision - ECCV 2020 - 16th European Conference, Glasgow, UK, August 23-28, 2020, Proceedings, Part IX Vol. 12354 of Lecture Notes in Computer Science, Springer (2020).
- [779] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part I Vol. 12535 of Lecture Notes in Computer Science, Springer (2020).
- [780] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part II Vol. 12536 of Lecture Notes in Computer Science, Springer (2020).
- [781] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part III Vol. 12537 of Lecture Notes in Computer Science, Springer (2020).
- [782] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part IV Vol. 12538 of Lecture Notes in Computer Science, Springer (2020).
- [783] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part V Vol. 12539 of Lecture Notes in Computer Science, Springer (2020).
- [784] Bartoli, A. and Fusiello, A., (eds.) Computer Vision - ECCV 2020 Workshops - Glasgow, UK, August 23-28, 2020, Proceedings, Part VI Vol. 12540 of Lecture Notes in Computer Science, Springer (2020).
- [785] Jose, J. M., Yilmaz, E., Magalhães, J., Castells, P., Ferro, N., Silva, M. J., and Martins, F., (eds.) Advances in Information Retrieval - 42nd European Conference on IR Research, ECIR 2020, Lisbon, Portugal, April 14-17, 2020, Proceedings, Part I Vol. 12035 of Lecture Notes in Computer Science, Springer (2020).

- [786] Jose, J. M., Yilmaz, E., Magalhães, J., Castells, P., Ferro, N., Silva, M. J., and Martins, F., (eds.) *Advances in Information Retrieval - 42nd European Conference on IR Research, ECIR 2020*, Lisbon, Portugal, April 14-17, 2020, *Proceedings, Part II* Vol. 12036 of *Lecture Notes in Computer Science*, Springer (2020).
- [787] Couto, F. M. and Krallinger, M., (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 Vol. 2619 of *CEUR Workshop Proceedings*, CEUR-WS.org (2020).
- [788] Campos, R., Jorge, A. M., Jatowt, A., and Bhatia, S., (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] Vol. 2593 of *CEUR Workshop Proceedings*, CEUR-WS.org (2020).
- [789] Rowe, F., Amrani, R. E., Limayem, M., Newell, S., Pouloudi, N., van Heck, E., and Quammah, A. E., (eds.) *28th European Conference on Information Systems - Liberty, Equality, and Fraternity in a Digitizing World, ECIS 2020*, Marrakech, Morocco, June 15-17, 2020 (2020).
- [790] *European Conference on Optical Communications, ECOC 2020*, Virtual Event, Belgium, December 6-10, 2020 IEEE (2020).
- [791] Hirschfeld, R. and Pape, T., (eds.) *34th European Conference on Object-Oriented Programming, ECOOP 2020*, November 15-17, 2020, Berlin, Germany (Virtual Conference) Vol. 166 of *LIPIcs*, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [792] *COP '20: Proceedings of the 12th International Workshop on Context-Oriented Programming and Advanced Modularity, COP@ECOOP 2020*, Virtual Event, 21 July 2020 ACM (2020).
- [793] Oortwijn, W., (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).
- [794] *APWG Symposium on Electronic Crime Research, eCrime 2020*, Boston, MA, USA, November 16-19, 2020 IEEE (2020).
- [795] Völpl, M., (ed.) *32nd Euromicro Conference on Real-Time Systems, ECRTS 2020*, July 7-10, 2020, Virtual Conference Vol. 165 of *LIPIcs*, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [796] Jansen, A., Malavolta, I., Muccini, H., Ozkaya, I., and Zimmermann, O., (eds.) *Software Architecture - 14th European Conference, ECSA 2020*, L'Aquila, Italy, September 14-18, 2020, *Proceedings* Vol. 12292 of *Lecture Notes in Computer Science*, Springer (2020).
- [797] Muccini, H., Avgeriou, P., Buhnova, B., Cámara, J., Caporuscio, M., Franzago, M., Koziol, A., Scandurra, P., Trubiani, C., Weyns, D., and Zdun, U., (eds.) *Software Architecture - 14th European Conference, ECSA 2020 Tracks and Workshops*, L'Aquila, Italy, September 14-18, 2020, *Proceedings* Vol. 1269 of *Communications in Computer and Information Science*, Springer (2020).
- [798] *Proceedings of 18th European Conference on Computer-Supported Cooperative Work*, Siegen, Germany, June 14-17, 2020 *European Society for Socially Embedded Technologies (EUSSET)* (2020).
- [799] Mottok, J., (ed.) *ECSEE '20: European Conference on Software Engineering Education*, online [Seon Monastery, Bavaria, Germany], June 18, 2020 ACM (2020).
- [800] Mor, Y., Dimitriadis, Y. A., and Köppe, C., (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 Vol. 2712 of *CEUR Workshop Proceedings*, CEUR-WS.org (2020).

- [801] Alario-Hoyos, C., Rodríguez-Triana, M. J., Scheffel, M., Sánchez, I. A., and Dennerlein, S., (eds.) Addressing Global Challenges and Quality Education - 15th European Conference on Technology Enhanced Learning, EC-TEL 2020, Heidelberg, Germany, September 14-18, 2020, Proceedings Vol. 12315 of Lecture Notes in Computer Science, Springer (2020).
- [802] Söbke, H., Hauge, J. B., Wolf, M., and Wehking, F., (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 Vol. 2685 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [803] Broos, T. and Farrell, T., (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 Vol. 2676 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [804] Merino, P. J. M., Kloos, C. D., Tsai, Y., Gasevic, D., Verbert, K., Pérez-Sanagustín, M., Hilliger, I., Prieto, M. Á. Z., Ortiz-Rojas, M., and Scheihing, E., (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 Vol. 2704 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [805] Boussaïd, O. and Sautot, L., (eds.) Business Intelligence & Big Data, Actes de la conférence EDA 2020, en distanciel / Lyon, France, 25-28 août 2020 Vol. B-16 of RNTI, Editions RNTI (2020).
- [806] Bonifati, A., Zhou, Y., Salles, M. A. V., Böhm, A., Olteanu, D., Fletcher, G. H. L., Khan, A., and Yang, B., (eds.) Proceedings of the 23rd International Conference on Extending Database Technology, EDBT 2020, Copenhagen, Denmark, March 30 - April 02, 2020 OpenProceedings.org (2020).
- [807] Poulouvassilis, A., Auber, D., Bikakis, N., Chrysanthis, P. K., Papastefanatos, G., Sharaf, M. A., Pelekis, N., Renso, C., Theodoridis, Y., Zeitouni, K., Cerquitelli, T., Chiusano, S., Vargas-Solar, G., Omidvar-Tehrani, B., Morik, K., Renders, J., Firmani, D., Tanca, L., Mottin, D., Lissandrini, M., and Velegrakis, Y., (eds.) Proceedings of the Workshops of the EDBT/ICDT 2020 Joint Conference, Copenhagen, Denmark, March 30, 2020 Vol. 2578 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [808] 16th European Dependable Computing Conference, EDCC 2020, Munich, Germany, September 7-10, 2020 IEEE (2020).
- [809] Bernardi, S., Vittorini, V., Flammini, F., Nardone, R., Marrone, S., Adler, R., Schneider, D., Schleiß, P., Nostro, N., Olsen, R. L., Salle, A. D., and Masci, P., (eds.) Dependable Computing - EDCC 2020 Workshops - AI4RAILS, DREAMS, DSOGR, SERENE 2020, Munich, Germany, September 7, 2020, Proceedings Vol. 1279 of Communications in Computer and Information Science, Springer (2020).
- [810] Katsikas, S. K. and Zorkadis, V., (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 Vol. 1111 of Communications in Computer and Information Science, Springer (2020).
- [811] 2020 IEEE International Conference on Edge Computing, EDGE 2020, Beijing, China, October 19-23, 2020 IEEE (2020).
- [812] Katangur, A., Lin, S., Wei, J., Yang, S., and Zhang, L., (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 Vol. 12407 of Lecture Notes in Computer Science, Springer (2020).

- [813] Paquette, L. and Romero, C., (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 Vol. 2592 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [814] Rafferty, A. N., Whitehill, J., Romero, C., and Cavalli-Sforza, V., (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).
- [815] Price, T. W., Brusilovsky, P., Hsiao, S. I., Koedinger, K., and Shi, Y., (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 Vol. 2734 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [816] 24th IEEE International Enterprise Distributed Object Computing Conference, EDOC 2020, Eindhoven, The Netherlands, October 5-8, 2020 IEEE (2020).
- [817] 24th IEEE International Enterprise Distributed Object Computing Workshop, EDOC Workshops 2020, Eindhoven, The Netherlands, October 5, 2020 IEEE (2020).
- [818] 2020 IEEE Global Engineering Education Conference, EDUCON 2020, Porto, Portugal, April 27-30, 2020 IEEE (2020).
- [819] EET 2020: 3rd International Conference on Electronics and Electrical Engineering Technology, Kitakyushu, Japan, September, 2020 ACM (2020).
- [820] e-Energy '20: The Eleventh ACM International Conference on Future Energy Systems, Virtual Event, Australia, June 22-26, 2020 ACM (2020).
- [821] Aveiro, D., Guizzardi, G., and Borbinha, J., (eds.) Advances in Enterprise Engineering XIII - 9th Enterprise Engineering Working Conference, EEWC 2019, Lisbon, Portugal, May 20-24, 2019, Revised Papers Vol. 374 of Lecture Notes in Business Information Processing, Springer (2020).
- [822] Biasotti, S., Pintus, R., and Berretti, S., (eds.) Italian Chapter Conference 2020 - Smart Tools and Apps in computer Graphics, STAG 2020, Virtual Event, Italy, November 12-13, 2020 Eurographics Association (2020).
- [823] Chugunov, A. V., Khodachek, I., Misnikov, Y., and Trutnev, D., (eds.) Electronic Governance and Open Society: Challenges in Eurasia - 6th International Conference, EGOSE 2019, St. Petersburg, Russia, November 13-14, 2019, Proceedings Vol. 1135 of Communications in Computer and Information Science, Springer (2020).
- [824] Pereira, G. V., Janssen, M., Lee, H., Lindgren, I., Bolívar, M. P. R., Scholl, H. J., and Zuiderwijk, A., (eds.) Electronic Government - 19th IFIP WG 8.5 International Conference, EGOV 2020, Linköping, Sweden, August 31 - September 2, 2020, Proceedings Vol. 12219 of Lecture Notes in Computer Science, Springer (2020).
- [825] Ko, A., Francesconi, E., Kotsis, G., Tjoa, A. M., and Khalil, I., (eds.) Electronic Government and the Information Systems Perspective - 9th International Conference, EGOVIS 2020, Bratislava, Slovakia, September 14-17, 2020, Proceedings Vol. 12394 of Lecture Notes in Computer Science, Springer (2020).
- [826] Frey, S., Huang, J., and Sadlo, F., (eds.) 20th Eurographics Symposium on Parallel Graphics and Visualization, EGPGV@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only] Eurographics Association (2020).
- [827] Argelaguet, F., McMahan, R. P., and Sugimoto, M., (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).

- [828] Kulik, A., Sra, M., Kim, K., and Seo, B., (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).
- [829] Schreier, G., Hayn, D., and Alphons, E., (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 Vol. 271 of Studies in Health Technology and Informatics, IOS Press (2020).
- [830] Caviglione, L., Mileva, A., and Wendzel, S., (eds.) EICC 2020: European Interdisciplinary Cybersecurity Conference, Rennes, France, November 18, 2020 ACM (2020).
- [831] Bowen, J., Vanderdonckt, J., and Winckler, M., (eds.) EICS '20: ACM SIGCHI Symposium on Engineering Interactive Computing Systems, Sophia Antipolis, France, June 23-26, 2020 ACM (2020).
- [832] Barolli, L., Okada, Y., and Amato, F., (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 Vol. 47 of Lecture Notes on Data Engineering and Communications Technologies, Springer (2020).
- [833] 2020 IEEE International Conference on Electro Information Technology, EIT 2020, Chicago, IL, USA, July 31 - August 1, 2020 IEEE (2020).
- [834] Tropmann-Frick, M., Thalheim, B., Jaakkola, H., Kiyoki, Y., and Yoshida, N., (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 Vol. 333 of Frontiers in Artificial Intelligence and Applications, IOS Press (2020).
- [835] Keet, C. M. and Dumontier, M., (eds.) Knowledge Engineering and Knowledge Management - 22nd International Conference, EKAW 2020, Bolzano, Italy, September 16-20, 2020, Proceedings Vol. 12387 of Lecture Notes in Computer Science, Springer (2020).
- [836] Garijo, D. and Lawrynowicz, A., (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 Vol. 2751 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [837] Rossi, M., Rossini, M., and Terzi, S., (eds.) Proceedings of the 6th European Lean Educator Conference - ELEC 2019, 11-13 November, 2019, Milan, Italy Vol. 122 of Lecture Notes in Networks and Systems, Springer (2020).
- [838] Liu, S., Sun, G., and Fu, W., (eds.) e-Learning, e-Education, and Online Training - 6th EAI International Conference, eLEOT 2020, Changsha, China, June 20-21, 2020, Proceedings, Part I Vol. 339 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [839] Liu, S., Sun, G., and Fu, W., (eds.) e-Learning, e-Education, and Online Training - 6th EAI International Conference, eLEOT 2020, Changsha, China, June 20-21, 2020, Proceedings, Part II Vol. 340 of Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, Springer (2020).
- [840] Cao, J., Vong, C., Miche, Y., and Lendasse, A., (eds.) Proceedings of ELM 2018, International Conference on Extreme Learning Machine, Singapore, 21-23 November 2018 Vol. 11 of Proceedings in Adaptation, Learning and Optimization, Springer (2020).
- [841] Henríquez, I. M. D., (ed.) Proceedings of the 13th European Lisp Symposium (ELS 2020), Zurich, Switzerland, April 27-28, 2020 ELSAA (2020).

- [842] Dennis, L. A., Bordini, R. H., and Lespérance, Y., (eds.) Engineering Multi-Agent Systems - 7th International Workshop, EMAS 2019, Montreal, QC, Canada, May 13-14, 2019, Revised Selected Papers Vol. 12058 of Lecture Notes in Computer Science, Springer (2020).
- [843] Baroglio, C., Hübner, J. F., and Winikoff, M., (eds.) Engineering Multi-Agent Systems - 8th International Workshop, EMAS 2020, Auckland, New Zealand, May 8-9, 2020, Revised Selected Papers Vol. 12589 of Lecture Notes in Computer Science, Springer (2020).
- [844] 42nd Annual International Conference of the IEEE Engineering in Medicine & Biology Society, EMBC 2020, Montreal, QC, Canada, July 20-24, 2020 IEEE (2020).
- [845] Themistocleous, M. and Papadaki, M., (eds.) Information Systems - 16th European, Mediterranean, and Middle Eastern Conference, EMCIS 2019, Dubai, United Arab Emirates, December 9-10, 2019, Proceedings Vol. 381 of Lecture Notes in Business Information Processing, Springer (2020).
- [846] Themistocleous, M., Papadaki, M., and Kamal, M. M., (eds.) Information Systems - 17th European, Mediterranean, and Middle Eastern Conference, EMCIS 2020, Dubai, United Arab Emirates, November 25-26, 2020, Proceedings Vol. 402 of Lecture Notes in Business Information Processing, Springer (2020).
- [847] Mayr, H. C., Rinderle-Ma, S., and Strecker, S., (eds.) 40 Years EMISA 2019, May 15-17, 2019, Evangelische Akademie Tutzing, Germany Vol. P-304 of LNI, Gesellschaft für Informatik e.V. (2020).
- [848] Koschmider, A., Michael, J., and Thalheim, B., (eds.) 10th International Workshop on Enterprise Modeling and Information Systems Architectures, Kiel, Germany, May 14-15, 2020 Vol. 2628 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [849] Webber, B., Cohn, T., He, Y., and Liu, Y., (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).
- [850] Liu, Q. and Schlangen, D., (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).
- [851] Villavicencio, A. and Durme, B. V., (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).
- [852] Verspoor, K., Cohen, K. B., Conway, M., de Bruijn, B., Dredze, M., Mihalcea, R., and Wallace, B. C., (eds.) Proceedings of the 1st Workshop on NLP for COVID-19@ EMNLP 2020, Online, December 2020 Association for Computational Linguistics (2020).
- [853] Cohn, T., He, Y., and Liu, Y., (eds.) Findings of the Association for Computational Linguistics: EMNLP 2020, Online Event, 16-20 November 2020 Vol. EMNLP 2020 of Findings of ACL, Association for Computational Linguistics (2020).
- [854] Chandrasekaran, M. K., de Waard, A., Feigenblat, G., Freitag, D., Ghosal, T., Hovy, E. H., Knoth, P., Konopnicki, D., Mayr, P., Patton, R. M., and Shmueli-Scheuer, M., (eds.) Proceedings of the First Workshop on Scholarly Document Processing, SDP@EMNLP 2020, Online, November 19, 2020 Association for Computational Linguistics (2020).
- [855] Moosavi, N. S., Fan, A., Shwartz, V., Glavas, G., Joty, S., Wang, A., and Wolf, T., (eds.) Proceedings of SustainLP: Workshop on Simple and Efficient Natural Language Processing, SustainLP@EMNLP 2020, Online, November 20, 2020 Association for Computational Linguistics (2020).
- [856] Adel, H. and Shi, S., (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).

- [857] Mitra, T. and Gerstlauer, A., (eds.) 20th International Conference on Embedded Software, EMSOFT 2020, Singapore, September 20-25, 2020 IEEE (2020).
- [858] Damiani, E., Spanoudakis, G., and Maciaszek, L. A., (eds.) Evaluation of Novel Approaches to Software Engineering - 14th International Conference, ENASE 2019, Heraklion, Crete, Greece, May 4-5, 2019, Revised Selected Papers Vol. 1172 of Communications in Computer and Information Science, Springer (2020).
- [859] Ali, R., Kaindl, H., and Maciaszek, L. A., (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).
- [860] Günther, C., Meurer, M., and Engler, E., (eds.) European Navigation Conference, ENC 2020, Dresden, Germany, November 23-24, 2020 IEEE (2020).
- [861] Dutta, S., Feige, K., Rink, K., and Zeckzer, D., (eds.) 8th Workshop on Visualisation in Environmental Sciences, EnvirVis@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only] Eurographics Association (2020).
- [862] Hofmann, S., Csáki, C., Edelmann, N., Lampoltshammer, T. J., Melin, U., Parycek, P., Schwabe, G., and Tambouris, E., (eds.) Electronic Participation - 12th IFIP WG 8.5 International Conference, ePart 2020, Linköping, Sweden, August 31 - September 2, 2020, Proceedings Vol. 12220 of Lecture Notes in Computer Science, Springer (2020).
- [863] Gribaudo, M., Iacono, M., Phung-Duc, T., and Razumchik, R., (eds.) Computer Performance Engineering - 16th European Workshop, EPEW 2019, Milan, Italy, November 28-29, 2019, Revised Selected Papers Vol. 12039 of Lecture Notes in Computer Science, Springer (2020).
- [864] Dobbie, G., Frank, U., Kappel, G., Liddle, S. W., and Mayr, H. C., (eds.) Conceptual Modeling - 39th International Conference, ER 2020, Vienna, Austria, November 3-6, 2020, Proceedings Vol. 12400 of Lecture Notes in Computer Science, Springer (2020).
- [865] Michael, J. and Torres, V., (eds.) ER Forum, Demo and Posters 2020 co-located with 39th International Conference on Conceptual Modeling (ER 2020), Vienna, Austria, November 3-6, 2020 Vol. 2716 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [866] Grossmann, G. and Ram, S., (eds.) Advances in Conceptual Modeling - ER 2020 Workshops CMAI, CMLS, CMOMM4FAIR, CoMoNoS, EmpER, Vienna, Austria, November 3-6, 2020, Proceedings Vol. 12584 of Lecture Notes in Computer Science, Springer (2020).
- [867] Hall, M. M., Mercun, T., Risse, T., and Duchateau, F., (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 Vol. 12246 of Lecture Notes in Computer Science, Springer (2020).
- [868] Bieniusa, A. and Fördös, V., (eds.) Proceedings of the 19th ACM SIGPLAN International Workshop on Erlang, Erlang@ICFP 2020, Virtual Event, USA, August 23, 2020 ACM (2020).
- [869] Dolinsky, M. and McDowall, I. E., (eds.) The Engineering Reality of Virtual Reality 2020, Burlingame, CA, USA, 26-30 January 2020 Ingenta (2020).
- [870] Grandoni, F., Herman, G., and Sanders, P., (eds.) 28th Annual European Symposium on Algorithms, ESA 2020, September 7-9, 2020, Pisa, Italy (Virtual Conference) Vol. 173 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [871] 28th European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning, ESANN 2020, Bruges, Belgium, October 2-4, 2020 (2020).
- [872] Baldassarre, M. T., Lanubile, F., Kalinowski, M., and Sarro, F., (eds.) ESEM '20: ACM / IEEE International Symposium on Empirical Software Engineering and Measurement, Bari, Italy, October 5-7, 2020 ACM (2020).

- [873] Fazio, M. and Zimmermann, W., (eds.) *Advances in Service-Oriented and Cloud Computing - Workshops of ESOC 2018*, Como, Italy, September 12-14, 2018, Revised Selected Papers Vol. 1115 of *Communications in Computer and Information Science*, Springer (2020).
- [874] Brogi, A., Zimmermann, W., and Kritikos, K., (eds.) *Service-Oriented and Cloud Computing - 8th IFIP WG 2.14 European Conference, ESOC 2020*, Heraklion, Crete, Greece, September 28-30, 2020, *Proceedings* Vol. 12054 of *Lecture Notes in Computer Science*, Springer (2020).
- [875] Müller, P., (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* Vol. 12075 of *Lecture Notes in Computer Science*, Springer (2020).
- [876] Katsikas, S. K., Cuppens, F., Cuppens, N., Lambrinoudakis, C., Kalloniatis, C., Mylopoulos, J., Antón, A. I., Gritzalis, S., Pallas, F., Pohle, J., Sasse, M. A., Meng, W., Furnell, S., and García-Alfaro, J., (eds.) *Computer Security - ESORICS 2019 International Workshops, CyberICPS, SECPRE, SPOSE, and ADIoT*, Luxembourg City, Luxembourg, September 26-27, 2019 Revised Selected Papers Vol. 11980 of *Lecture Notes in Computer Science*, Springer (2020).
- [877] Saracino, A. and Mori, P., (eds.) *Emerging Technologies for Authorization and Authentication - Second International Workshop, ETAA 2019*, Luxembourg City, Luxembourg, September 27, 2019, *Proceedings* Vol. 11967 of *Lecture Notes in Computer Science*, Springer (2020).
- [878] Fournaris, A. P., Athanatos, M., Lampropoulos, K., Ioannidis, S., Hatzivasilis, G., Damiani, E., Abie, H., Ranise, S., Verderame, L., Siena, A., and García-Alfaro, J., (eds.) *Computer Security - ESORICS 2019 International Workshops, IOSec, MSTEC, and FINSEC*, Luxembourg City, Luxembourg, September 26-27, 2019, Revised Selected Papers Vol. 11981 of *Lecture Notes in Computer Science*, Springer (2020).
- [879] Chen, L., Li, N., Liang, K., and Schneider, S. A., (eds.) *Computer Security - ESORICS 2020 - 25th European Symposium on Research in Computer Security, ESORICS 2020*, Guildford, UK, September 14-18, 2020, *Proceedings, Part I* Vol. 12308 of *Lecture Notes in Computer Science*, Springer (2020).
- [880] Chen, L., Li, N., Liang, K., and Schneider, S. A., (eds.) *Computer Security - ESORICS 2020 - 25th European Symposium on Research in Computer Security, ESORICS 2020*, Guildford, UK, September 14-18, 2020, *Proceedings, Part II* Vol. 12309 of *Lecture Notes in Computer Science*, Springer (2020).
- [881] Katsikas, S. K., Cuppens, F., Cuppens, N., Lambrinoudakis, C., Kalloniatis, C., Mylopoulos, J., Antón, A. I., Gritzalis, S., Meng, W., and Furnell, S., (eds.) *Computer Security - ESORICS 2020 International Workshops, CyberICPS, SECPRE, and ADIoT*, Guildford, UK, September 14-18, 2020, Revised Selected Papers Vol. 12501 of *Lecture Notes in Computer Science*, Springer (2020).
- [882] Boureanu, I., Dragan, C. C., Manulis, M., Giannetsos, T., Dadoyan, C., Gouvas, P., Hallman, R. A., Li, S., Chang, V., Pallas, F., Pohle, J., and Sasse, A. M., (eds.) *Computer Security - ESORICS 2020 International Workshops, DETIPS, DeSECSys, MPS, and SPOSE*, Guildford, UK, September 17-18, 2020, Revised Selected Papers Vol. 12580 of *Lecture Notes in Computer Science*, Springer (2020).
- [883] García-Alfaro, J., Navarro-Arribas, G., and Herrera-Joancomartí, J., (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 Vol. 12484 of *Lecture Notes in Computer Science*, Springer (2020).
- [884] Saracino, A. and Mori, P., (eds.) *Emerging Technologies for Authorization and Authentication - Third International Workshop, ETAA 2020*, Guildford, UK, September 18, 2020, *Proceedings* Vol. 12515 of *Lecture Notes in Computer Science*, Springer (2020).

- [885] 7th IEEE International Workshop on Evolving Security & Privacy Requirements Engineering, ESPRE@RE 2020, Zurich, Switzerland, August 31, 2020 IEEE (2020).
- [886] ESSE 2020: 2020 European Symposium on Software Engineering, Rome, Italy, November 6-8, 2020 ACM (2020).
- [887] Harth, A., Kirrane, S., Ngomo, A. N., Paulheim, H., Rula, A., Gentile, A. L., Haase, P., and Cochez, M., (eds.) The Semantic Web - 17th International Conference, ESWC 2020, Heraklion, Crete, Greece, May 31-June 4, 2020, Proceedings Vol. 12123 of Lecture Notes in Computer Science, Springer (2020).
- [888] Demidova, E., Hakimov, S., Winters, J., and Tadic, M., (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) Vol. 2611 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [889] Alam, M., Buscaldi, D., Cochez, M., Osborne, F., Recupero, D. R., and Sack, H., (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 Vol. 2635 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [890] Chatzimichail, A., Feidakis, M., Soldatos, J., Akhgar, B., Meditskos, G., and Vrochidis, S., (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), Heraklion, Greece, June 2, 2020 Vol. 2686 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [891] Harth, A., Presutti, V., Troncy, R., Acosta, M., Polleres, A., Fernández, J. D., Parreira, J. X., Hartig, O., Hose, K., and Cochez, M., (eds.) The Semantic Web: ESWC 2020 Satellite Events - ESWC 2020 Satellite Events, Heraklion, Crete, Greece, May 31 - June 4, 2020, Revised Selected Papers Vol. 12124 of Lecture Notes in Computer Science, Springer (2020).
- [892] García-Castro, R., Davies, J., Antoniou, G., and Fortuna, C., (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 Vol. 2615 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [893] Adamou, A., Daga, E., and Meroño-Peñuela, A., (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) Vol. 2695 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [894] 25th IEEE International Conference on Emerging Technologies and Factory Automation, ETFA 2020, Vienna, Austria, September 8-11, 2020 IEEE (2020).
- [895] Bulling, A., Huckauf, A., Jain, E., Radach, R., and Weiskopf, D., (eds.) ETRA '20: 2020 Symposium on Eye Tracking Research and Applications, Stuttgart, Germany, June 2-5, 2020 ACM (2020).
- [896] Bulling, A., Huckauf, A., Jain, E., Radach, R., and Weiskopf, D., (eds.) ETRA '20 Adjunct: 2020 Symposium on Eye Tracking Research and Applications, Stuttgart, Germany, June 2-5, 2020, Adjunct Volume ACM (2020).
- [897] Bulling, A., Huckauf, A., Jain, E., Radach, R., and Weiskopf, D., (eds.) ETRA '20: 2020 Symposium on Eye Tracking Research and Applications, Short Papers, Stuttgart, Germany, June 2-5, 2020 ACM (2020).
- [898] IEEE European Test Symposium, ETS 2020, Tallinn, Estonia, May 25-29, 2020 IEEE (2020).

- [899] Wang, G., Pérez, G. M., Fowler, S., and Li, K., (eds.) 18th IEEE International Conference on Embedded and Ubiquitous Computing, EUC 2020, Guangzhou, China, December 31, 2020 - January 1, 2021 IEEE (2020).
- [900] 18th European Control Conference, ECC 2020, Virtual Event, Russia, May 12-15, 2020 IEEE (2020).
- [901] 2020 European Conference on Networks and Communications, EuCNC 2020, Dubrovnik, Croatia, June 15-18, 2020 IEEE (2020).
- [902] Bassiliades, N., Chalkiadakis, G., and de Jonge, D., (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 Vol. 12520 of Lecture Notes in Computer Science, Springer (2020).
- [903] Moreno-Díaz, R., Pichler, F., and Quesada-Arencibia, A., (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 Vol. 12013 of Lecture Notes in Computer Science, Springer (2020).
- [904] Moreno-Díaz, R., Pichler, F., and Quesada-Arencibia, A., (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 Vol. 12014 of Lecture Notes in Computer Science, Springer (2020).
- [905] Canteaut, A. and Ishai, Y., (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 Vol. 12105 of Lecture Notes in Computer Science, Springer (2020).
- [906] Canteaut, A. and Ishai, Y., (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 Vol. 12106 of Lecture Notes in Computer Science, Springer (2020).
- [907] Canteaut, A. and Ishai, Y., (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 Vol. 12107 of Lecture Notes in Computer Science, Springer (2020).
- [908] Hu, T., Lourenço, N., Medvet, E., and Divina, F., (eds.) Genetic Programming - 23rd European Conference, EuroGP 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings Vol. 12101 of Lecture Notes in Computer Science, Springer (2020).
- [909] Romero, M. and Santos, B. S., (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).
- [910] Ritschel, T. and Eilertsen, G., (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).
- [911] Wilkie, A. and Banterle, F., (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).
- [912] Fjeld, M. and Frisvad, J. R., (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).

- [913] Nisky, I., Hartcher-O'Brien, J., Wiertlewski, M., and Smeets, J. B. J., (eds.) Haptics: Science, Technology, Applications - 12th International Conference, EuroHaptics 2020, Leiden, The Netherlands, September 6-9, 2020, Proceedings Vol. 12272 of Lecture Notes in Computer Science, Springer (2020).
- [914] 46th Euromicro Conference on Software Engineering and Advanced Applications, SEAA 2020, Portoroz, Slovenia, August 26-28, 2020 IEEE (2020).
- [915] Schwardmann, U., Boehme, C., Heras, D. B., Cardellini, V., Jeannot, E., Salis, A., Schifanella, C., Manumachu, R. R., Schwamborn, D., Ricci, L., Sangyoon, O., Gruber, T., Antonelli, L., and Scott, S. L., (eds.) Euro-Par 2019: Parallel Processing Workshops - Euro-Par 2019 International Workshops, Göttingen, Germany, August 26-30, 2019, Revised Selected Papers Vol. 11997 of Lecture Notes in Computer Science, Springer (2020).
- [916] Malawski, M. and Rządca, K., (eds.) Euro-Par 2020: Parallel Processing - 26th International Conference on Parallel and Distributed Computing, Warsaw, Poland, August 24-28, 2020, Proceedings Vol. 12247 of Lecture Notes in Computer Science, Springer (2020).
- [917] EuroPLoP '20: European Conference on Pattern Languages of Programs 2020, Virtual Event, Germany, 1-4 July, 2020 ACM (2020).
- [918] Cavallaro, L. and Lanzi, A., (eds.) Proceedings of the 13th European Workshop on Systems Security, EuroSec@EuroSys 2020, Heraklion, Greece, April 27, 2020 ACM (2020).
- [919] IEEE European Symposium on Security and Privacy, EuroS&P 2020, Genoa, Italy, September 7-11, 2020 IEEE (2020).
- [920] IEEE European Symposium on Security and Privacy Workshops, EuroS&P Workshops 2020, Genoa, Italy, September 7-11, 2020 IEEE (2020).
- [921] Yilmaz, M., Niemann, J., Clarke, P. M., and Messnarz, R., (eds.) Systems, Software and Services Process Improvement - 27th European Conference, EuroSPI 2020, Düsseldorf, Germany, September 9-11, 2020, Proceedings Vol. 1251 of Communications in Computer and Information Science, Springer (2020).
- [922] Bilas, A., Magoutis, K., Markatos, E. P., Kostic, D., and Seltzer, M. I., (eds.) EuroSys '20: Fifteenth EuroSys Conference 2020, Heraklion, Greece, April 27-30, 2020 ACM (2020).
- [923] Ding, A. Y. and Mortier, R., (eds.) Proceedings of the 3rd International Workshop on Edge Systems, Analytics and Networking, EdgeSys@EuroSys 2020, Heraklion, Greece, April 27, 2020 ACM (2020).
- [924] Fekete, A. D. and Kleppmann, M., (eds.) 7th Workshop on Principles and Practice of Consistency for Distributed Data, PaPoC@EuroSys 2020, Heraklion, Greece, April 27, 2020 ACM (2020).
- [925] Turkay, C. and Vrotsou, K., (eds.) 11th International EuroVis Workshop on Visual Analytics, EuroVA@Eurographics/EuroVis 2020, Norrköping, Sweden, May 25, 2020 [online only] Eurographics Association (2020).
- [926] Bourdot, P., Interrante, V., Kopper, R., Olivier, A., Saito, H., and Zachmann, G., (eds.) Virtual Reality and Augmented Reality - 17th EuroVR International Conference, EuroVR 2020, Valencia, Spain, November 25-27, 2020, Proceedings Vol. 12499 of Lecture Notes in Computer Science, Springer (2020).
- [927] 28th European Signal Processing Conference, EUSIPCO 2020, Amsterdam, Netherlands, January 18-21, 2021 IEEE (2020).
- [928] Shakshuki, E. M. and Yasar, A., (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 Vol. 177 of Procedia Computer Science, Elsevier (2020).

- [929] Weinel, J., Bowen, J. P., Diprose, G., and Lambert, N., (eds.) Electronic Visualisation and the Arts, EVA 2020, London, UK, July 6-9, 2020 Workshops in Computing BCS (2020).
- [930] Basile, V., Croce, D., Maro, M. D., and Passaro, L. C., (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 Vol. 2765 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [931] Fifteenth International Conference on Ecological Vehicles and Renewable Energies, EVER 2020, Monte-Carlo, Monaco, September 10-12, 2020 IEEE (2020).
- [932] Castillo, P. A., Laredo, J. L. J., and de Vega, F. F., (eds.) Applications of Evolutionary Computation - 23rd European Conference, EvoApplications 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings Vol. 12104 of Lecture Notes in Computer Science, Springer (2020).
- [933] Paquete, L. and Zarges, C., (eds.) Evolutionary Computation in Combinatorial Optimization - 20th European Conference, EvoCOP 2020, Held as Part of EvoStar 2020, Seville, Spain, April 15-17, 2020, Proceedings Vol. 12102 of Lecture Notes in Computer Science, Springer (2020).
- [934] Romero, J., Ekárt, A., Martins, T., and Correia, J., (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 Vol. 12103 of Lecture Notes in Computer Science, Springer (2020).
- [935] Krimmer, R., Volkamer, M., Beckert, B., Küsters, R., Kulyk, O., Duenas-Cid, D., and Solvak, M., (eds.) Electronic Voting - 5th International Joint Conference, E-Vote-ID 2020, Bregenz, Austria, October 6-9, 2020, Proceedings Vol. 12455 of Lecture Notes in Computer Science, Springer (2020).
- [936] IEEE East-West Design & Test Symposium, EWDTS 2020, Varna, Bulgaria, September 4-7, 2020 IEEE (2020).
- [937] Moreno-Jiménez, J. M., Linden, I., Dargam, F. C. C., and Jayawickrama, U., (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 Vol. 384 of Lecture Notes in Business Information Processing, Springer (2020).
- [938] Cornuéjols, A. and Cuvelier, E., (eds.) Extraction et Gestion des Connaissances, EGC 2020, Brussels, Belgium, January 27-31, 2020 Vol. E-36 of RNTI, Éditions RNTI (2020).
- [939] Ferré, S., (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).
- [940] Blikstein, P., Buechley, L., and Holbert, N. R., (eds.) FabLearn '20: FabLearn 2020 - 9th Annual Conference on Maker Education, New York, NY, USA, April 4 - 5, 2020 ACM (2020).
- [941] Arbab, F. and Jongmans, S., (eds.) Formal Aspects of Component Software - 16th International Conference, FACS 2019, Amsterdam, The Netherlands, October 23-25, 2019, Proceedings Vol. 12018 of Lecture Notes in Computer Science, Springer (2020).
- [942] Davel, M. H. and Barnard, E., (eds.) Proceedings of the South African Forum for Artificial Intelligence Research, Cape Town, South Africa, 4-6 December, 2019 Vol. 2540 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [943] Winograd-Cort, D., Giavitto, J., and Quick, D., (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).

- [944] Wehrheim, H. and Cabot, J., (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 Vol. 12076 of Lecture Notes in Computer Science, Springer (2020).
- [945] Noh, S. H. and Welch, B., (eds.) 18th USENIX Conference on File and Storage Technologies, FAST 2020, Santa Clara, CA, USA, February 24-27, 2020 USENIX Association (2020).
- [946] Hildebrandt, M., Castillo, C., Celis, L. E., Ruggieri, S., Taylor, L., and Zanfir-Fortuna, G., (eds.) FAT* '20: Conference on Fairness, Accountability, and Transparency, Barcelona, Spain, January 27-30, 2020 ACM (2020).
- [947] Li, M., (ed.) Frontiers in Algorithmics - 14th International Workshop, FAW 2020, Haikou, China, October 19-21, 2020, Proceedings Vol. 12340 of Lecture Notes in Computer Science, Springer (2020).
- [948] Bracciali, A., Clark, J., Pintore, F., Rønne, P. B., and Sala, M., (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 Vol. 11599 of Lecture Notes in Computer Science, Springer (2020).
- [949] Bonneau, J. and Heninger, N., (eds.) Financial Cryptography and Data Security - 24th International Conference, FC 2020, Kota Kinabalu, Malaysia, February 10-14, 2020 Revised Selected Papers Vol. 12059 of Lecture Notes in Computer Science, Springer (2020).
- [950] Bernhard, M., Bracciali, A., Camp, L. J., Matsuo, S., Maurushat, A., Rønne, P. B., and Sala, M., (eds.) Financial Cryptography and Data Security - FC 2020 International Workshops, AsiaUSEC, CoDeFi, VOTING, and WTSC, Kota Kinabalu, Malaysia, February 14, 2020, Revised Selected Papers Vol. 12063 of Lecture Notes in Computer Science, Springer (2020).
- [951] 28th IEEE Annual International Symposium on Field-Programmable Custom Computing Machines, FCCM 2020, Fayetteville, AR, USA, May 3-6, 2020 IEEE (2020).
- [952] Ohyama, W. and Jung, S. K., (eds.) Frontiers of Computer Vision - 26th International Workshop, IW-FCV 2020, Ibusuki, Kagoshima, Japan, February 20-22, 2020, Revised Selected Papers Vol. 1212 of Communications in Computer and Information Science, Springer (2020).
- [953] Yannakakis, G. N., Liapis, A., Kyburz, P., Volz, V., Khosmood, F., and Lopes, P., (eds.) FDG '20: International Conference on the Foundations of Digital Games, Bugibba, Malta, September 15-18, 2020 ACM (2020).
- [954] Frommholz, I., Liu, H., and Moshfeghi, Y., (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 Vol. 2537 of CEUR Workshop Proceedings, CEUR-WS.org (2020).
- [955] Forum for Specification and Design Languages, FDL 2020, Kiel, Germany, September 15-17, 2020 IEEE (2020).
- [956] Dang, T. K., Küng, J., Takizawa, M., and Chung, T. M., (eds.) Future Data and Security Engineering - 7th International Conference, FDSE 2020, Quy Nhon, Vietnam, November 25-27, 2020, Proceedings Vol. 12466 of Lecture Notes in Computer Science, Springer (2020).
- [957] Dang, T. K., Küng, J., Takizawa, M., and Chung, T. M., (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 Vol. 1306 of Communications in Computer and Information Science, Springer (2020).
- [958] 17th Workshop on Fault Detection and Tolerance in Cryptography, FDTC 2020, Milan, Italy, September 13, 2020 IEEE (2020).

- [959] Ziemba, E., (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 Vol. 380 of Lecture Notes in Business Information Processing, Springer (2020).
- [960] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) Proceedings of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020 Vol. 21 of Annals of Computer Science and Information Systems, (2020).
- [961] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) Communication Papers of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020 Vol. 23 of Annals of Computer Science and Information Systems, (2020).
- [962] Ganzha, M., Maciaszek, L. A., and Paprzycki, M., (eds.) Position Papers of the 2020 Federated Conference on Computer Science and Information Systems, FedCSIS 2020, Sofia, Bulgaria, September 6-9, 2020 Vol. 22 of Annals of Computer Science and Information Systems, (2020).
- [963] Baudier, P., Arami, M., and Chang, V., (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).
- [964] 15th IEEE International Conference on Automatic Face and Gesture Recognition, FG 2020, Buenos Aires, Argentina, November 16-20, 2020 IEEE (2020).
- [965] IEEE Frontiers in Education Conference, FIE 2020, Uppsala, Sweden, October 21-24, 2020 IEEE (2020).
- [966] Clapham, B. and Koch, J., (eds.) Enterprise Applications, Markets and Services in the Finance Industry - 10th International Workshop, FinanceCom 2020, Helsinki, Finland, August 18, 2020, Revised Selected Papers Vol. 401 of Lecture Notes in Business Information Processing, Springer (2020).
- [967] Majumder, P., Mitra, M., Gangopadhyay, S., and Mehta, P., (eds.) FIRE 2020: Forum for Information Retrieval Evaluation, Hyderabad, India, December 16-20, 2020 ACM (2020).
- [968] Bruel, J., Capozucca, A., Mazzara, M., Meyer, B., Naumchev, A., and Sadovykh, A., (eds.) Frontiers in Software Engineering Education - First International Workshop, FISEE 2019, Villebrumier, France, November 11-13, 2019, Invited Papers Vol. 12271 of Lecture Notes in Computer Science, Springer (2020).
- [969] Barták, R. and Bell, E., (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).
- [970] Nakano, K. and Sagonas, K., (eds.) Functional and Logic Programming - 15th International Symposium, FLOPS 2020, Akita, Japan, September 14-16, 2020, Proceedings Vol. 12073 of Lecture Notes in Computer Science, Springer (2020).
- [971] Sekerinski, E., Moreira, N., Oliveira, J. N., Ratiu, D., Guidotti, R., Farrell, M., Luckcuck, M., Marmosler, D., Campos, J. C., Astarte, T., Gonnord, L., Cerone, A., Couto, L., Dongol, B., Kutrib, M., Monteiro, P., and Delmas, D., (eds.) Formal Methods. FM 2019 International Workshops - Porto, Portugal, October 7-11, 2019, Revised Selected Papers, Part I Vol. 12232 of Lecture Notes in Computer Science, Springer (2020).
- [972] Sekerinski, E., Moreira, N., Oliveira, J. N., Ratiu, D., Guidotti, R., Farrell, M., Luckcuck, M., Marmosler, D., Campos, J. C., Astarte, T., Gonnord, L., Cerone, A., Couto, L., Dongol, B., Kutrib, M., Monteiro, P., and Delmas, D., (eds.) Formal Methods. FM 2019 International Workshops - Porto, Portugal, October 7-11, 2019, Revised Selected Papers, Part II Vol. 12233 of Lecture Notes in Computer Science, Springer (2020).

- [973] 2020 Formal Methods in Computer Aided Design, FMCAD 2020, Haifa, Israel, September 21-24, 2020 IEEE (2020).
- [974] Fifth International Conference on Fog and Mobile Edge Computing, FMEC 2020, Paris, France, April 20-23, 2020 IEEE (2020).
- [975] ter Beek, M. H. and Nickovic, D., (eds.) Formal Methods for Industrial Critical Systems - 25th International Conference, FMICS 2020, Vienna, Austria, September 2-3, 2020, Proceedings Vol. 12327 of Lecture Notes in Computer Science, Springer (2020).
- [976] Shakshuki, E. M. and Yasar, A., (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 Vol. 175 of Procedia Computer Science, Elsevier (2020).
- [977] Irani, S., (ed.) 61st IEEE Annual Symposium on Foundations of Computer Science, FOCS 2020, Durham, NC, USA, November 16-19, 2020 IEEE (2020).
- [978] Wing, J. M. and Madigan, D., (eds.) FODS '20: ACM-IMS Foundations of Data Science Conference, Virtual Event, USA, October 19-20, 2020 ACM (2020).
- [979] Cervin, A. and Yang, Y., (eds.) 2nd Workshop on Fog Computing and the IoT, Fog-IoT 2020, April 21, 2020, Sydney, Australia Vol. 80 of OASICS, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [980] Herzig, A. and Kontinen, J., (eds.) Foundations of Information and Knowledge Systems - 11th International Symposium, FoIKS 2020, Dortmund, Germany, February 17-21, 2020, Proceedings Vol. 12012 of Lecture Notes in Computer Science, Springer (2020).
- [981] Brodaric, B. and Neuhaus, F., (eds.) Formal Ontology in Information Systems - Proceedings of the 11th International Conference, FOIS 2020, Cancelled / Bozen-Bolzano, Italy, September 14-17, 2020 Vol. 330 of Frontiers in Artificial Intelligence and Applications, IOS Press (2020).
- [982] Roth, A., (ed.) 1st Symposium on Foundations of Responsible Computing, FORC 2020, June 1-3, 2020, Harvard University, Cambridge, MA, USA (virtual conference) Vol. 156 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [983] Bertrand, N. and Jansen, N., (eds.) Formal Modeling and Analysis of Timed Systems - 18th International Conference, FORMATS 2020, Vienna, Austria, September 1-3, 2020, Proceedings Vol. 12288 of Lecture Notes in Computer Science, Springer (2020).
- [984] Gotsman, A. and Sokolova, A., (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 Vol. 12136 of Lecture Notes in Computer Science, Springer (2020).
- [985] Goubault-Larrecq, J. and König, B., (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 Vol. 12077 of Lecture Notes in Computer Science, Springer (2020).
- [986] Neuendorffer, S. and Shannon, L., (eds.) FPGA '20: The 2020 ACM/SIGDA International Symposium on Field-Programmable Gate Arrays, Seaside, CA, USA, February 23-25, 2020 ACM (2020).
- [987] Mentens, N., Sousa, L., Trancoso, P., Pericàs, M., and Sourdis, I., (eds.) 30th International Conference on Field-Programmable Logic and Applications, FPL 2020, Gothenburg, Sweden, August 31 - September 4, 2020 IEEE (2020).

- [988] Benzekri, A., Barbeau, M., Gong, G., Laborde, R., and García-Alfaro, J., (eds.) Foundations and Practice of Security - 12th International Symposium, FPS 2019, Toulouse, France, November 5-7, 2019, Revised Selected Papers Vol. 12056 of Lecture Notes in Computer Science, Springer (2020).
- [989] 26th Conference of Open Innovations Association, FRUCT 2020, Yaroslavl, Russia, April 20-24, 2020 IEEE (2020).
- [990] 27th Conference of Open Innovations Association, FRUCT 2020, Trento, Italy, September 7-9, 2020 IEEE (2020).
- [991] Ariola, Z. M., (ed.) 5th International Conference on Formal Structures for Computation and Deduction, FSCD 2020, June 29-July 6, 2020, Paris, France (Virtual Conference) Vol. 167 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [992] Tallón-Ballesteros, A. J., (ed.) Fuzzy Systems and Data Mining VI - Proceedings of FSDM 2020, Virtual Event, November 13-16, 2020 Vol. 331 of Frontiers in Artificial Intelligence and Applications, IOS Press (2020).
- [993] Saxena, N. and Simon, S., (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) Vol. 182 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [994] Hasan, O. and Mallet, F., (eds.) Formal Techniques for Safety-Critical Systems - 7th International Workshop, FTSCS 2019, Shenzhen, China, November 9, 2019, Revised Selected Papers Vol. 1165 of Communications in Computer and Information Science, Springer (2020).
- [995] Farach-Colton, M., Prencipe, G., and Uehara, R., (eds.) 10th International Conference on Fun with Algorithms, FUN 2021, May 30 to June 1, 2021, Favignana Island, Sicily, Italy Vol. 157 of LIPIcs, Schloss Dagstuhl - Leibniz-Zentrum für Informatik (2020).
- [996] IEEE 23rd International Conference on Information Fusion, FUSION 2020, Rustenburg, South Africa, July 6-9, 2020 IEEE (2020).
- [997] 29th IEEE International Conference on Fuzzy Systems, FUZZ-IEEE 2020, Glasgow, UK, July 19-24, 2020 IEEE (2020).
- [998] Marfisi-Schottman, I., Bellotti, F., Hamon, L., and Klemke, R., (eds.) Games and Learning Alliance - 9th International Conference, GALA 2020, Laval, France, December 9-10, 2020, Proceedings Vol. 12517 of Lecture Notes in Computer Science, Springer (2020).
- [999] Zhu, Q., Baras, J. S., Poovendran, R., and Chen, J., (eds.) Decision and Game Theory for Security - 11th International Conference, GameSec 2020, College Park, MD, USA, October 28-30, 2020, Proceedings Vol. 12513 of Lecture Notes in Computer Science, Springer (2020).
- [1000] Koivisto, J., Bujic, M., and Hamari, J., (eds.) Proceedings of the 4th International GamiFIN Conference, Levi, Finland, April 1-3, 2020 - (Organized as an online conference) Vol. 2637 of CEUR Workshop Proceedings, CEUR-WS.org (2020).