

Book & Chapter 2022-23

Book Published

Subhankar Joardar	A.Ahmed, TurkiTurki, T. K Ghosh, S Joardar , S. Barman,""Artificial Intelligence: First International Symposium, ISAI 2022, Haldia, India, February 17-22, 2022, Revised Selected Papers"", eBook ISBN: 978-3-031-22485-0, Pages XV, 336, Springer Nature, January 2023, https://doi.org/10.1007/978-3-031-22485-0
Subhankar Joardar	Pinaki Pratim Acharjya, Subhankar Joardar, "Image Segmentation Based On Gradient Image and Watershed", ISBN: 979-888-7-83299-9, Notion Press, 2022-08-11.
Pinaki Pratim Acharjya	Pinaki Pratim Acharjya, Subhankar Joardar, "Image Segmentation Based On Gradient Image and Watershed", ISBN: 979-888-7-83299-9, Notion Press, 2022-08-11.
Dr Sabyasachi Pramanik	Cybersecurity and Digital Forensics: Challenges and Future Trends, Wiley-Scrivener Publishing, ISBN: 9781119795636, 2022
Dr Sabyasachi Pramanik	Software Defined Networking for Ad Hoc Networks, EAI/Springer Publishing, ISBN: 978-3-030-91149-2, DOI: https://doi.org/10.1007/978-3-030-91149-2 , eBook ISBN978-3-030-91149-2, 2022.
Dr Sabyasachi Pramanik	Machine Learning Adoption in Blockchain-based Intelligent Manufacturing: Theoretical Basics, Applications and Challenges, CRC Press, Taylor and Francis, ISBN 9781032171531, 2022.
Dr Sabyasachi Pramanik	Cybersecurity and Network Security: Advances, Applications and Emerging Trends, Wiley-Scrivener Publishing, ISBN: 9781119812494, 2022
Dr Sabyasachi Pramanik	An Interdisciplinary Approach to Modern Network Security, CRC Press, Taylor & Francis Group, ISBN 9780367706081, 2022.
Dr Sabyasachi Pramanik	Sabyasachi Pramanik, K. Martin Sagayam, Handbook of Research on Data-Driven Mathematical Modeling in Smart Cities, A volume in the advances in data mining and database management (ADMMDM) book series, IGI Global Scientific Publishing, 2022,ISBN13: 9781668464083, DOI: 10.4018/978-1-6684-6408-3
SUBHABRATA BARMAN	A.Ahmed, TurkiTurki, T. K Ghosh, S Joardar, S. Barman ,""Artificial Intelligence: First International Symposium, ISAI 2022, Haldia, India, February 17-22, 2022, Revised Selected Papers"", eBook ISBN: 978-3-031-22485-0, Pages XV, 336, Springer Nature, January 2023, https://doi.org/10.1007/978-3-031-22485-0

T. K Ghosh	A.Ahmed, TurkiTurki, T. K Ghosh , S Joardar, S. Barman,""Artificial Intelligence: First International Symposium, ISAI 2022, Haldia, India, February 17-22, 2022, Revised Selected Papers"", eBook ISBN: 978-3-031-22485-0, Pages XV, 336, Springer Nature, January 2023, https://doi.org/10.1007/978-3-031-22485-0
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Book Chapter Published

Name of the faculty	Book Chapter
Dr Subhankar Joardar	P. P. Acharjya, S. Joardar , M. B. Bera, "Comprehensive Study on Cybercrimes and Cyber Security: A Recent Approach", Recent Advances in Mathematical Research and Computer Science Vol. 6, pp 46-55, 2022. https://doi.org/10.9734/bpi/ramrcs/v6/3093E , (Book Chapter).
Dr Subhankar Joardar	Pinaki Pratim Acharjya, Subhabrata Barman, Subhankar Joardar, Santanu Koley, "A Literature Review On Mathematical Morphology Based Image Segmentation Techniques, Recent Progress in Science and Technology, pp. 85-97, ISBN 978-81-960791-2-3 (Print), ISBN 978-81-960791-7-8 (eBook), B P International Publisher. March 2023. DOI: 10.9734/bpi/rpst/v8/9746F
Dr Subhankar Joardar	Pinaki Pratim Acharjya, Santanu Koley, Subhankar Joardar (2023), "Artificial Intelligence-Based Intelligent Human-Computer Interaction", in Handbook of Research on AI Methods and Applications in Computer Engineering, pp. 62-85, DOI: 10.4018/978-1-6684-6937-8, ISBN13: 9781668469378, ISBN10: 1668469375, EISBN13: 9781668469392 ISBN13 Soft cover: 9781668469385, IGI Global: International Academic publisher, January, 2023.
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Dr. Pinaki Pratim Acharjya	Pinaki Pratim Acharjya, Subhabrata Barman, Subhankar Joardar, Santanu Koley, "A Literature Review On Mathematical Morphology Based Image Segmentation Techniques, Recent Progress in Science and Technology, pp. 85-97, ISBN 978-81-960791-2-3 (Print), ISBN 978-81-960791-7-8 (eBook), B P International Publisher. March 2023. DOI: 10.9734/bpi/rpst/v8/9746F

Dr. Pinaki Pratim Acharjya	Santanu Koley, Pinaki Pratim Acharjya, Rajesh Mukharjee, Soumitra Roy and Somdeep Das (2022), "Deep Learning: An Approach to Encounter Pandemic Effect of Novel Corona Virus (COVID19)", in Convergence of Deep Learning in Cyber-IoT Systems and Security, pp. 183-205, Print ISBN:9781119857211 Online ISBN:9781119857686, DOI: https://doi.org/10.1002/9781119857686.ch9 , Wiley Publications.
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Dr. Pinaki Pratim Acharjya	"Manoj Kumar Mondal, Biplab Sinha Mahapatra, Mihir Baran Bera, Santanu Koley and Pinaki Pratim Acharjya, ""An study On Two-Temperature Generalized Thermoelasticity And Its Applications"", Fundamental Research and Application of Physical Science, pp. 70-81, Print ISBN: 978-81-19217-85-4, eBook ISBN: 978-81-19217-84-7, B P International Publisher, June 2023. DOI: 10.9734/bpi/fraps/v6/19346D
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Minakshi Sarkar	"Minakshi Sarkar, Indrajit Banerjee, Tarun Kumar Ghosh and Anirban Samanta "" A Novel Steganography Approach Using S-CycleGAN With an Improvement of Loss Function "", Novel Research and Development Approaches in Heterogeneous Systems and Algorithm, (LCCN 2022057058 (print) LCCN 2022057059 (ebook) ISBN 9781668475249 (h/c) ISBN 9781668475256 (s/c) ISBN 9781668475263 (eISBN), DOI: 10.4018/978-1-6684-7524-9.ch007) Chapter , Published by IGI Global, pp. 123-142, (20 Pages), March, 2023."