

Department of ISE

Book/Book Chapter Publication details JULY 2022- JUNE2023

Sl. No.	Authors (Listed as published in the article)	Title of the Book or Book Chapter	Publisher	DOI	LINK
1	Manjula Gururaj Rao , Sumathi Pawar , Priyanka H and Hemant kumar Reddy	Minimize the Energy Consumption for Communication Protocol in IoT	IGI-Global	10.4018/978-1-6684-4974-5.ch011	http://doi.org/10.4018/978-1-6684-4974-5.ch011
2	Vasudeva Pai, Abhishek S Rao, Devidas, B Prapthi	An Intelligent Behavior-Based System to Recognize and Detect the Malware Variants Based on Their Characteristics Using Machine Learning Techniques	Springer Nature Switzerland	10.1007/978-3-031-28180-8_6	http://doi.org/10.1007/978-3-031-28180-8_6
3	Abhishek S Rao, B Devidas, Vasudeva Pai, D Deepak, Nagesh Shenoy	Effective Parallel Approach to Enhance the Performance of Cloth Simulation Model for Real-Time Applications	CRC Press	10.1201/9781003320333	http://doi.org/10.1201/9781003320333
4	Sapna S, Biju R Mohan	Estimation of Implied Volatility for Ethereum Options Using Numerical Approximation Methods	Springer Nature Switzerland AG	10.1007/978-3-031-31153-6_43	http://doi.org/10.1007/978-3-031-31153-6_43
5	Sannidhan M.S., Martis Jason Elroy., Aravinda, C.V., Bhatnagar, R.	Correction of an Image for Colour Blindness Using the Fusion of Ishihara Filter and Histogram Equalization	Springer	10.1007/978-3-031-27762-7_28	http://doi.org/10.1007/978-3-031-27762-7_28
6	Usha Divakarla, K Chandrashekar	Access Control and Data security of IOT applications using blockchain technology	taylorfrancis.	10.1201/9781003203957	http://doi.org/10.1201/9781003203957