

Book and Book Chapter Publication

Authors	Title of the Book/Book Chapter	Publisher name	Year
K.Yogeshwaran, C.Ramesh	An IoT-Based Multi Access Control and Surveillance for Home Security	John Wiley & Sons, Inc.	2021
N.Prakash	An IoT-Based Gadget for Visually Impaired People	John Wiley & Sons, Inc.	2021
T.Kanagaraj	An Innovative Approach on Healthcare using Machine Learning	Taylor and Franscis	2021
Dr.P.Poongodi	An Innovative Machine Learning Approach to Diagnose Cancer at an Early Stage	John Wiley & Sons, Inc.	2021
Dr.S.Santhi	A Review on Deep Learning Technique on Basis of Different Types of Crop Diseases	Springer	2021
Dr. C. Deepa	Hybrid Natural Fiber Composites	Elsevier	2021
Dr. C. Deepa	Bamboo Fiber Composites Processing, properties and applications	Elsevier	2021
Dr. C. Deepa	Tribology of Polymer Composites	Elsevier	2021
Dr.R.Adaline Suji	Artificial Intelligence Techniques in IoT Sensor Networks	CRC Press	2021
Dr.M.Ramesh, Dr.M.MuthuKrishnan	Metal-organic frameworks and permeable natural polymers for reasonable carbon dioxide fixation	Metal-Organic Frameworks for Chemical Reactions	2021
Dr.M.Ramesh, Dr.J. Maniraj	Biocomposites for energy storage	Biobased Composites: Processing, Characterization, Properties, and Applications	2021
Dr.M.Ramesh	Biocomposites Reinforced with Animal and Regenerated Fibers	Hybrid fiber composites	2020
Dr.M.Ramesh	Recent advances in tribology of hybrid polymer composites	Tribology of Polymer Composites	2020
Dr.M.Ramesh	Friction and wear properties of carbon nanotube-reinforcedpolymer composites	Tribology of Polymer Composites	2020
Dr.M.Ramesh, Dr.M.MuthuKrishnan	Bio-Based Magnetic metal organic framework nanocomposites	Metal-Organic Framework Nanocomposites: From Design to Applications	2020
Dr.M.Ramesh, Mr.Arivumani Ravanan	Carbon Nanotube-Based Metal-Organic Framework Nanocomposites	Metal-Organic Framework Nanocomposites: From Design to Applications	2020
Dr.M.Ramesh	Bamboo Fiber Reinforced Concrete Composites	Bamboo Fiber Composites	2020
Dr.M.Ramesh, Mr.Arivumani Ravanan	Bamboo Fiber Reinforced Composites	Bamboo Fiber Composites	2020
Dr.M.Ramesh	Green Composite Using Agricultural Waste Reinforcement	Green Composite	2020

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Dr.M.Ramesh	Metal-organic frameworks and their composites	Metal-Organic Frameworks for Chemical Reactions	2020
Dr.M.Ramesh,	Metal-organic framework for batteries and supercapacitors	Metal-Organic Frameworks for Chemical Reactions	2020
Dr.S.Santhi	A Cluster based Energy efficient Multipath Protocol for Heterogeneous Network	RI Publications	2020
Ms.R.Arthi shini	Analysis & Implementation of Flip flop grouping with gate clocking	Lambert Academic Publishing, Germany	2020
Dr.S.Santhi, Dr.R.Adaline umar	Suji, Identification of Skin Cancer by Machine Learning Techniques	Bentham Publisher	2020
E.Udayakumar	Survey on VANET and Various Applications of Internet of Things	IGI Global	2020
Mr.M.Ramesh	Comuputer Architecture	Shanlax Publications	2020
Mr. V.M.Prabhakaran	Comuputer Architecture	Shanlax Publications	2020
Dr. C. Deepa	Deep Learning and IoT in Healthcare Systems Paradig ms and Application	CRC Press Taylor and Francis	2020
Dr. C. Deepa	Hybrid Fiber Composites: Materials, Manufacturing, Process Engineering	Wiley	2020
Dr. C. Deepa	Biofibers and biopolymers for biocomposites: Synthesis,characterization and properties	Springer	2020
Dr. C. Deepa	Tribology of Polymer Composites	Elsevier	2020
Dr.N.Ravikumar, Mr.S.Sivagnanabharathi Dr.T.Thirunavukkaras	Entrepreneurs Admist Pandemic COVID 19	Commerce and Management Association	2020
Dr.S.Santhi	Design and Implementation of Area and Delay Efficient FXLMS Filter for active Noise Cancellation	Springer	2019
Dr.S.Santhi	SOS Emergency Ad-Hoc Wireless Network	Springer	2019
K.Yogeshwaran	Design and Analysis of Efficient Special Modern Adder	Lambert Academic Publishing, Germany	2019
Mr.V.M.Prabhakaran	Artificial Intelligence and Cloud Computing in Healthcare	Scholar's Press, Germany	2019
Mr.V.M.Prabhakaran	IoT and Big Data Analytics in Healthcare	Scholar's Press, Germany	2019
Ms.R.P.Shermy	IoT and Big Data Analytics in Healthcare	Scholar's Press, Germany	2019
Dr. C. Deepa	Green composites: Processing, characterization and applications for textiles	Springer Nature	2019

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Dr.K.Deepa	Computer Architecture	Shanlax Publications	2019
Dr.S.Suresh	Circuit Theory	Charulatha Publications	2019
Dr. R.Lal Raja Singh	Circuit Theory	Charulatha Publications	2019
Dr.M.Ramesh, Dr.M.MuthuKrishnan	Polymer Electrocatalysis	Methods of Electrocatalysis: Advanced Materials and Allied Applications	2019
Dr.M.Ramesh, Mr.Arivumani Ramanan	Microwave-Assisted Inorganic Materials for Supercapacitors	Inorganic Nanomaterials for Super capacitor Design	2019
Dr.M.Ramesh	Thermal and Mechanical Characterization of Biocomposites	Processing of Natural Fibre Reinforced Bio- composites	2019
Dr.M.Ramesh	Self-healing polymer compsites and its chemistry	Self-healing Composite Materials: From Design to Applications	2019
Dr.M.Ramesh	Electrically conductive self-healing materials: preparation, properties and applications	Self-healing Composite Materials: From Design to Applications	2019
Dr.M.Ramesh	One-dimensional nanomaterials for supercapacitors	Morphology Design Paradigms for Supercapacitors	2019
Dr.M.Ramesh	Properties of Cellulose Based Bio-fibres Reinforced Polymer Composites	Biofibers and Biopolymers for Biocomposites: Synthesis,Characterization and Properties	2019
Dr.M.Ramesh	Bioadhesives	Green Adhesives: Preparation, Properties, and Applications	2019