

K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

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No. of Articles: 11

List of Book/ Book Chapter/ Editorial Publications

Calendar year: 2023

S.No	Authors	Title	Source title	Vol.	Issue	S. Page	E. Page	Year
1	Prasadh S.H.; Gopalakrishnan R.; Sathish S.; Ravichandran M.	Charging infrastructure for EVs	The Future of Road Transportation: Electrification and Automation			196	213	2023
2	Kalaiarasi H.; Kirubahari S.; Kumar T.S.	Millets promotion in India by women farmers for a sustainable economy	The Role of Women in Cultivating Sustainable Societies Through Millets			31	41	2023
3	Baskaran M.; Sundararaju V.; Vijayakumar C.; Senthilraja S.	Trends in electrical and automated vehicles	The Future of Road Transportation: Electrification and Automation			284	299	2023
4	Ramasamy M.; Agila Harshini T.; Elangovan M.	Navigating the landscape of distributed computing frameworks for machine and deep learning: Overcoming challenges and finding solutions	Scalable and Distributed Machine Learning and Deep Learning Patterns			1	25	2023
5	Vetrithangam D.; Pegada N.K.; Himabindu R.; Arunadevi B.; Kumar A.R.	State-of-the-art review on the models, techniques, and datasets to diagnose covid-19 disease	Handbook of Research on AI and Knowledge Engineering for Real-Time Business Intelligence			208	233	2023
6	Mylsamy B.; Aruchamy K.; Subramani S.P.; Palaniappan S.K.; Rangappa S.M.; Siengchin S.	State of the art of advanced fiber materials: Future directions, opportunities, and challenges	Fiber Materials: Design, Fabrication and Applications			357	372	2023
7	Rajivgandhi G.N.; Maruthupandy M.; Quero F.; Mohanraj R.; Gnanamangai B.M.	Diagnostic and Therapeutic Applications of Biogenic Metal Nanoparticles	Biogenic Nanomaterial for Health and Environment			111	124	2023
8	Saravanan S.; Sutha S.; Sekar S.; Vasudevan N.; Nangai E.K.	Quantum dots: Emerging trends toward biosensing	Carbon and Graphene Quantum Dots for Biomedical Applications			129	145	2023
9	Karthik A.; Bhuvaneswaran M.; Sampath P.S.	Study the Mechanical Characteristics of NaOH & SLS Treated Cotton-Kenaf Fabric Reinforced Epoxy Composites Laminates	Springer Proceedings in Materials	32		65	77	2023
10	Kalaiarasi H.; Kirubahari S.	Green finance for sustainable development using blockchain technology	Green Blockchain Technology for Sustainable Smart Cities			167	185	2023
11	Sekar S.; Sutha S.; Saravanan S.; Lee S.	Innovations and applications of quantum dots for cancer therapy	Carbon and Graphene Quantum Dots for Biomedical Applications			239	260	2023