

K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

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No. of Articles: 7

List of Book/ Book Chapter/ Editorial Publications

Calendar year: 2025

S.No	Authors	Title	Source title	Vol.	Issue	S. Page	E. Page	Year
1	Lakshmanan V.; Manikandan D.; Hari Prasad S.	Hybrid Laser Cladding Process	Tailoring of Engineering Material Properties through Laser Cladding: Metallurgical, Mechanical and Tribological Properties			58	77	2025
2	Flora B.; Singh A.K.; Kumar R.; Balakrishnan K.; Singh A.; Gupta P.K.	Antimicrobial Properties of Green Biomaterials	ACS Symposium Series	1497		141	173	2025
3	Balamurugan R.; Selvakumar M.; Abid Z.; Azahad S.; Nidhya M.S.	Industrial Sensors in Smart Transportation System	Lecture Notes in Intelligent Transportation and Infrastructure	Part F64		91	104	2025
4	Nagaraj C.T.; Premkumar M.; Shukla D.K.; Sharma M.; Selvakumari R.; Kiruthika K.	Computational methods for t-norms under the PS-sub algebra and ideals in fuzzy PS-algebra	Recent Innovations in Sciences and Humanities: Highlights the state-of-art developments and innovations which impacts science and engineering			1	4	2025
5	Jenifel M.G.; Kanmani P.; Kumari K.S.; Geetha B.G.; Lakshmi S.S.S.; Deepika D.	A Multimodal Stress Detection System with Wearable Sensors Using Machine Learning and Deep Learning Approaches	Signals and Communication Technology	Part F76		313	320	2025
6	Prabu Shankar K.C.; Chandraprabha K.; Senthil Raja K.; Kanmani P.	Foundations of Quantum Computing and Machine Learning	Quantum Computing and Artificial Intelligence: The Industry Use Cases			225	246	2025
7	Deeba K.; Ramya S.R.; Geetha B.G.; Shantha Kumari K.	Quantum Computing AI for Climate Modeling	Quantum Computing and Artificial Intelligence: The Industry Use Cases			247	260	2025