



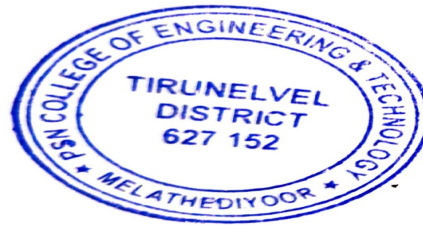
PSN College of Engineering and Technology

An Autonomous Institution, Affiliated to Anna University

Accredited by NAAC with A+ Grade in 3rd Cycle & Accredited by NBA (B.E - MECH, EEE & CSE)
Melathediyoor, Tirunelveli - 627 152.

3.4.4 Details of books and chapters in edited volumes / books per teacher during the year

Sl. No.	Name of the Teacher	Title of the Book published	Title of the Chapter published	Title of the proceedings of the conference	Name of the conference	National / International	Year and month of publication	ISBN of the Book/Conference Proceeding	Affiliating Institute of the teacher at the time of publication	Name of the Publisher	Link
1	V.Ramkumar	Energy, exergy and economic analysis of solar stills	An experimental investigation- Amazon.in	-	-	International	30-Dec-23	979-889233267	PSN College of Engineering and Technology	Notion Press	https://notionpress.com/read/energy-exergy-and-economic-analysis-of-solar-stills/paperback?srsltid=AfmBOoqT8KiQvHxF-0sycCTWorNHiVYd5w4zhvlpEPmK93cpAMZaARj
2	Dr.K.Sakthimurugan	Computational Imaging and Analytics in Biomedical Engineering	Dermoscopic Implementation and Classification	-	-	International	Jul-24	9781032669687	PSN College of Engineering and Technology	Apple Academic Press	https://www.taylorfrancis.com/chapters/edit/10.1201/9781032669687_15/dermoscopic-implementation-classification-melanoma-disease-using-gradient-boost-classifier-balakumar-sakthi-murugan-sureshkumar-purushothaman
3	Dr.T.Rajesh	A procedure for Energy Efficient Routing	ROUTING OPTIMIZATION FOR WIRELESS SENSOR NETWORKS	-	-	International	Jan-24	979-8892770835	PSN College of Engineering and Technology	CRC Press	https://www.researchgate.net/publication/372951792_Routing_Optimization_for_Wireless_Sensor_Networks_A_Procedure_for_Energy_Efficient_Routing
4	Sudhakar Sengan	Depressive Disorder Prediction Using Machine Learning Based Electroencephalogram (EEG) Signal Analysis	Artificial Intelligence for Smart Healthcare [Book]	-	-	International	(June 2023)	978-3-031-23602-0	PSN College of Engineering and Technology	Springer, Cham	https://link.springer.com/book/10.1007/978-3-031-23602-0
5	Sudhakar Sengan	Convnet- Based Deep Brain Stimulation For Attack Patterns	Artificial Intelligence for Smart Healthcare [Book]	-	-	International	(June 2023)	978-3-031-23602-0	PSN College of Engineering and Technology	Springer, Cham	https://link.springer.com/book/10.1007/978-3-031-23602-0
6	Sudhakar Sengan	Web-Based Augmented Reality Of Smart Of Smart Healthcare Education	Artificial Intelligence for Smart Healthcare [Book]	-	-	International	(June 2023)	978-3-031-23602-0	PSN College of Engineering and Technology	Springer, Cham	https://link.springer.com/book/10.1007/978-3-031-23602-0
7	Sudhakar Sengan	Comparative Analysis Of Handwritten Digit Recognition Investigation	Artificial Intelligence for Smart Healthcare [Book]	-	-	International	(June 2023)	978-3-031-23602-0	PSN College of Engineering and Technology	Springer, Cham	https://link.springer.com/book/10.1007/978-3-031-23602-0
8	Sudhakar Sengan	Artificial Intelligence For Smart In Match Winning Prediction In Tennis	Artificial Intelligence for Smart Healthcare [Book]	-	-	International	(June 2023)	978-3-031-23602-0	PSN College of Engineering and Technology	Springer, Cham	https://link.springer.com/book/10.1007/978-3-031-23602-0



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