

Number of books and chapters in edited volumes published per teacher during the last five years

Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings year- wise during the last five years

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Year of publication	ISBN number of the proceeding	Whether at the time of publication Affiliating Institution Was same Yes/NO	Name of the publisher
1	Dr. Ronak B. Patel	IEEE Xplore	An improved O'Gorman filter for fingerprint image enhancement	Energy, Communication, Data Analytics and Soft Computing (ICECDS)	2018	978-1-5386-1888-2	SCJPCCS	IEEE
2	MR. Yogesh J. Patel	computer organization [book]	book	NA	2019	978-93-81060-72-8	SCJPCCS	Nirav Prakashan
3	Dr. Ronak B. Patel	Data Science and Intelligent Applications	Biometric Fingerprint Recognition Using Minutiae	ICDSIA 2020	2021	978-981-15-4474-3	SCJPCCS	Springer, Singapore
4	MR. Piyush A. Patel	Sustainable Marketing	Strength of Social Media over Marketing	ICSBMPsi-2021	2021	978-81-950380-9-1	SCJPCCS	Eurekha
	MR. Yogesh J. Patel							
	MR. Shahnavajkhan A. Pathan							
5	Dr.Darshana Pandya	Data cleaning the statistical and numerical techniques Numerical Inference [book]	BOOK	NA	2021	978-81-945388-5-1	SCJPCCS	Research Culture Society and Publication.
6	Dr.Darshana Pandya,Dr.Abhijeetsinh Jadeja	Applied Statistical Techniques for Data Mining	BOOK	NA	2022	978-620-2-31903-4	SCJPCCS	Scholar's Press Publishing
7	Dr.Darshana Pandya	Machine Learning for Emotion & Facial Recognition " [book]	BOOK	NA	2022	978-613-8-83940-8	SCJPCCS	Scholar's Press Publishing
8	Dr.Darshana Pandya and Dr.Abhijeetsinh Jadeja	IEEE Xplore	Ensemble Learning Based Enzyme Family Classification using n-gram Feature	6th International Conference on Intelligent Computing and Control Systems ((ICICCS) ,	2022	978-1-6654-1035-9	SCJPCCS	IEEE Xplore
	Mr.Yogesh Patel	IEEE Xplore	IOT based Electric Vehicles - Implementation	Innovative Computing, Intelligent Communication and Smart Electrical	2023	ISBN:978-1-6654-7414-6	SCJPCCS	IEEE Xplore
	Mr.Yogesh Patel	IEEE Xplore	IoT Military Bot using IoT for Missions Process	Innovative Computing, Intelligent Communication	2023	ISBN:978-1-6654-7414-6	SCJPCCS	IEEE Xplore
9	Dr.Darshana Pandya and Dr.Abhijeetsinh Jadeja	IEEE Xplore	Analysis And Prediction of Location Based Criminal Behavior's Through Machine Learning	International conference on Edge Computing and Applications organized by Gananami college of	2022	ISBN: 978-1-6654-8232-5	SCJPCCS	IEEE Xplore
10	Dr.Darshana Pandya and Dr.Abhijeetsinh Jadeja	IEEE Xplore	Bias Protected Attributes Data Balancing using Map Reduce "	6th International Conference on Electronics , Communication and Aerospace Technology	2023	ISBN:978-1-6654-8272-1	SCJPCCS	IEEE Xplore

11	Dr.Darshana Pandya and Dr.Abhiyeetsinh	IEEE Xplore	Diagnostic Criteria for Depression Based on both	International Conference on Intelligent Data	2023	ISBN: 978-1-6654-7452-8	SCJPCCS	IEEE Xplore
12	Dr.Darshana Pandya	IEEE Xplore	"Multi-Class Pneumonia Classification Using Transfer	3rd International Conference on Artificial	2023	ISBN: 978-1-6654-6216-6	SCJPCCS	IEEE Xplore
	Dr.Darshana Pandya	IEEE Xplore	Forecasting Number of Indian Startups using supervised Learning Regression Models"	Conference on Inventive computation Technologies "	2023	ISBN: 979-8-3503-9849-6	SCJPCCS	IEEE Xplore
	Dr.Darshana Pandya	IEEE Xplore	Multi-Class Classification of Vector Borne Diseases Using Convolution Neural Network "	2nd International Conference on Applied Artificial intelligence and computing	2023	ISBN: 978-1-6654-5630-2	SCJPCCS	IEEE Xplore
13	Dr.Darshana Pandya and Dr.Abhiyeetsinh Jadeja	IEEE Xplore	Empowering Maxillofacial Diagnosis through Transfer Learning Models	5th International Conference on Inventive Research in computing applications"	2023	ISBN: 979-8-3503-2142-5	SCJPCCS	IEEE Xplore
14	Dr.Darshana Pandya and Dr.Abhiyeetsinh Jadeja	IEEE Xplore	Enhancing Alzheimer Stage Classification of MRI Images through Transfer Learning	5th International Conference on Inventive Research in computing applications	2023	ISBN: 979-8-3503-2142-5	SCJPCCS	IEEE Xplore
15	Dr.Darshana Pandya and Dr.Abhiyeetsinh Jadeja	IEEE Xplore	Enhancing Prostate Cancer Diagnosis: Leveraging XGBoost for Accurate Classification	Second International Conference on Augmented Intelligence and Sustainable Systems"	2023	ISBN: 979-8-3503-2579-9	SCJPCCS	IEEE Xplore
16	Dr.Darshana Pandya,Dr.Abhiyeetsinh Jadeja	Object Oriented Programming using C++"	Book	NA	2023	ISBN-13: 978-93-94707-74-0	SCJPCCS	Xoffencer International Publication, M.P
	Dr.Darshana Pandya,Dr.Abhiyeetsinh Jadeja	An Introduction and problem solving of statistical and operations research	Book	NA	2023	ISBN-13: 978-93-94707-82-5	SCJPCCS	Xoffencer International Publication, M.P
	MR. Yogesh J. Patel	Using AI as a Backdrop, Conduct Research and Put	Book Chapter	Artificial Intelligence in Human Resource	2023	ISBN : 978-1-68576-417-3	SCJPCCS	Selfpage Developers Pvt Ltd, karnataka
17	Dr.Darshanaben Pandya,	IEEE Xplore	Unveiling the Power of Collective Intelligence: A	7th International Conference on I-SMAC (IoT in social,	2023	Electronic ISBN:979-8-3503-4148-5 , Print on	SCJPCCS	IEEE Xplore
18	Dr.Darshanaben Pandya,	IEEE Xplore	Advancing Erythematous Squamous Disease Classification with Multi-class Machine Learning	7th International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud)	2023	Electronic ISBN: 979-8-3503-4148-5 , Print on Demand(PoD) ISBN: ISBN: 979-8-3503-4149-2	SCJPCCS	IEEE Xplore
19	Dr.Darshana Pandya,Dr.Abhiyeetsinh Jadeja	Applied S P Integration Procedure for Enhanced Haphazardly Misplaced Values in Data Mining for Database Protection	Book Chapter	"2nd International Conference on Network Security and Block chain technology "	2023	ISBN: 978-981-99-4433-0 , Print on Demand(PoD) ISBN: 978-981-99-4432-3	SCJPCCS	Springer book series and book chapter
20	Patel Jignashaben Babubhai	IEEE Xplore	Role of Artificial Intelligence in the Next Generation Wearable Devices	2023 3rd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE)	2023	Electronic ISBN:979-8-3503-9926-4 , Print on Demand(PoD) ISBN:979-8-3503-9927-1	SCJPCCS	IEEE Xplore
	MR.YOGESH PATEL	IEEE Xplore	Managemnet of business using machine learning for decision making	3rd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE)	2023	Electronic ISBN:979-8-3503-9926-4 ,Print on Demand(PoD) ISBN:979-8-3503-9927-1	SCJPCCS	IEEE Xplore
	Dr.Darshana Pandya	"A guide to data mining and data warehousing" [BOOK]	Book	NA	2023	ISBN-13: 978-81-19534-97-5 , Number of pages: 90 Published on: 16-November-	SCJPCCS	Xoffencer International Publication, M.P

