

3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Calendar Year of publication	ISBN number of the proceeding	Link to the Document	Name of the publisher
1	M.Bharati Devi		A Convolutional Neural Network Architecture for Tomato Leaf Disease Detection Using Data Augmentation	Smart computing techniques and application	Fourth international conference on smart computers and informatics volume1	International	2019		https://link.springer.com/chapter/10.1007/978-981-16-0878-0_50	SPRINGER
2	S.Chandrasekhar		Improving the Robustness of Hand Gesture Recognition with One-shot-learning Features of Static HOG and SVM by Using Kinect V2 Method	Improving the Robustness of Hand Gesture Recognition with One-shot-learning Features of Static HOG and SVM by Using Kinect V2 Method	Proceedings of the Second International Conference on Intelligent Sustainable Systems (ICISS 2019)	International	2019		https://ieeexplore.ieee.org/document/8908056	IEEE

3	S.Chandrasekhar		Improving Robustness of Shoulder Gesture Recognition Using Kinect V2 Method for Real-Time Movements	Smart Intelligent Computing and Applications.	Third international conference on smart computers and informatics volume2	International	2019		https://link.springer.com/chapter/10.1007/978-981-32-9690-9_4	SPRINGER
4	M.Bharati Devi		Machine Learning-Based Application to Detect Pepper Leaf Diseases Using HistGradient Boosting Classifier with Fused HOG and LBP Features	Machine learning based smart technologies in data science and communications	Proceeding of SMART-DSC-2021	International	2021		https://link.springer.com/chapter/10.1007/978-981-16-1773-7_29	SPRINGER
5	Dr K.V.Subrahmanyam	TRANSMISSION LINES AND WAVE GUIDS					2022	ISBN:978-93-5625-012-3	https://www.risekrishnasaiganidhi.edu.in/wp-content/uploads/2023/12/TRANSMISSION.pdf	scientific international publishing house
6	Dr K.V.Subrahmanyam	MICROWAVE ENGINEERING :CONCEPTS AND FUNDAMENTALS					2022	ISBN:978-93-5625-093-2	https://www.risekrishnasaiganidhi.edu.in/wp-content/uploads/2023/12/SUMMARY-WITH-SUPPORTING-DOCUMENTS_removed-2.pdf	scientific international publishing house

7	GUNNA KISHORE	COMPUTE R ORGANIZA TION					2022	ISBN 978- 93- 95191- 14-2	<a href="https://www.risekrishnasaiga
ndhi.edu.in/wp-
content/uploads/2023/12/CO
.pdf">https://www.risekrishnasaiga ndhi.edu.in/wp- content/uploads/2023/12/CO .pdf	DECCAN INTERNAT IONAL ACADEMI C PUBLISHE RS
8	GUNNA KISHORE	ADVANCE MENTS IN BIOINFOR MATICS					2022	978- 81- 96233 2-5-9	<a href="https://www.risekrishnasaiga
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content/uploads/2023/12/AD
V-IN-BIO.pdf">https://www.risekrishnasaiga ndhi.edu.in/wp- content/uploads/2023/12/AD V-IN-BIO.pdf	SCIENTIFI C PUBLICATI ONS
9	GUNNA KISHORE	COMPUTE R PROGRAM MING AND DATA STRUCTUR ES					2023	978- 81- 96371 4-8-7	<a href="https://www.risekrishnasaiga
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content/uploads/2023/12/C-
AND-DS.pdf">https://www.risekrishnasaiga ndhi.edu.in/wp- content/uploads/2023/12/C- AND-DS.pdf	DECCAN INTERNAT IONAL ACADEMI C PUBLISHE RS