



||JAI SRI GURUDEV||

Sri Adichunchanagiri Shikshana Trust ®

SJB INSTITUTE OF TECHNOLOGY

(A Constituent Institution of BGS & SJBIT Group of Institution & Hospitals)
No. 67, BGS Health & Education City, Dr. Vishnuvardhan Road, Kengeri,
Bengaluru - 560 060

Approved by AICTE - New Delhi.

Affiliated to Visvesvaraya Technological University, Belagavi,
2(f) and 12(B) recognized by UGC, New Delhi.

Accredited by NAAC, Accredited by NBA. Certified by ISO 9001-2015



Criteria 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
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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	Year of publication	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher	Weblinks
1	Krishna A N & Naveena C		Chatbot-An intelligent virtual medical assistant	5th International Conference on Cognition and Recognition	5th International Conference on Cognition and Recognition	International	2022		SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-031-22405-8_9
2	Srikantaiah K C		Analysis of Prediction Accuracies for Memory Based and Model Based Collaborative Filtering Models	Sixth International Conference on Inventive Systems and Control ICISC 2022	Sixth International Conference on Inventive Systems and Control ICISC 2022	International	2022		SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-1012-8_52
3	Srikantaiah K C		The State of the Art in Deep Learning based Recommender Systems	3rd-International Conference on Mobile Computing and Sustainable Informatics	3rd-International Conference on Mobile Computing and Sustainable Informatics	International	2022		SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-2069-1_54#:~:text=In%20recommendation%20systems%2C%20deep%20learning,recommendation%20systems%20are%20also%20discussed.

4	A. Y. Prasad		Improved Congestion Control in Wireless Sensor Networks Using Meta-Heuristic Approach	Advances in Computational Intelligence and Communication Technology	Advances in Computational Intelligence and Communication Technology	International	2022	2367-3370	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-9756-2_22
5	Dr. Mohan H S, Rajesh L	Lecture Notes on Data Engineering and Communications Technologies book series	EPO based Clustering and Secure Trust based Enhanced LEACH Routing in WSN	3rd International Conference on Sustainable Communication Networks and Application - ICSCN 2021	3rd International Conference on Sustainable Communication Networks and Application - ICSCN 2021	International	2021	978-981-16-6604-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-6605-6_3
6	Dr. Rekha K R	Lecture Notes in Electrical	Design and implementation of Hybrid VM Migration algorithm in	2nd International Conference on Data Science, Machine Learning and Applications	2nd International Conference on Data Science, Machine	International	2021	978-981-16-3689-9	SJBIT	Springer,	https://link.springer.com/chapter/10.1007/978-981-16-3690-5_82

		Engineering, vol 783.	Intra-cluster environment		Learning and Applications						
7	Dr. Rekha K R	Lecture Notes in Electrical Engineering, vol 783.	Implementation of an effective Hybrid Partial transmit sequence model for peak to average power ratio in MIMO OFDM system	2nd International Conference on Data Science, Machine Learning and Applications	2nd International Conference on Data Science, Machine Learning and Applications	International	2021	978-981-16-3689-9	SJBIT	Springer,	https://link.springer.com/chapter/10.1007/978-981-16-3690-5_129
8	Dr. Rekha K R	Lecture Notes in Electrical Engineering, vol 783.	Raspberry Pi based Smart Refrigerator to recognize fruits and vegetables	2nd International Conference on Data Science, Machine Learning and Applications	2nd International Conference on Data Science, Machine Learning and Applications	International	2021	978-981-16-3690-5	SJBIT	IEEE	https://link.springer.com/chapter/10.1007/978-981-16-3690-5_100

9	Dr. Rekha K R	Lecture Notes in Electrical Engineering, vol 783.	Wireless Sensor Networks: A Methodical Analysis	2nd International Conference on Data Science, Machine Learning and Applications	2nd International Conference on Data Science, Machine Learning and Applications	International	2021	978-981-16-3690-5	SJBIT	ELSVIER	https://link.springer.com/chapter/10.1007/978-981-16-3690-5_130
10	Dr. Rekha K R		Advanced CMOS VLSI Technology for Low Power Analog System Design with High Gain	IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE),	IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics (ICDCECE)	International	2022	978-1-6654-8316-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9793203
11	Dr. Vijaykumar T		Analysis and Performance Evaluation of PSO for Spectrum Allocation in CRN	International Conference on Innovative Practices in Technology and Management (ICIPTM)	International Conference on Innovative Practices in Technology and Management (ICIPTM)	International	2021	20652456	SJBIT	IEEE	https://ieeexplore.ieee.org/abstract/document/9388339

12	Mr. Darshan B D		Secure Aware Routing to Enhance QoS Parameters for WSN in IoT	Proceedings of the International Conference on Smart Data Intelligence (ICSMDI 2021)	Proceedings of the International Conference on Smart Data Intelligence (ICSMDI 2021)	International	2021		SJBIT	SSRN	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3852957
13	Dr. Mahanthesh K		VIRNet for Image Retrieval: One for All Top Based on Feature Fusion Technique	International Conference on Human-Computer Interaction	International Conference on Human-Computer Interaction	International	2022	978-3-031-06417-3	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-031-06417-3_51
14	Dr. Mahanthesh K	Distributed Computing and Optimization Techniques	An Ensemble Model to Extract Discriminative Features for Semantic Image Classification in Large Datasets	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	International	2022	978-981-19-2281-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-2281-7_17

15	Dr. Chandrappa D N	Distributed Computing and Optimization Techniques	Load Balanced Content Prefetching Model for MANET-CLOUD Environment	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	International	2022	978-981-19-2281-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-2281-7_53
16	Dr. Anitha P/ Mrs. Latha S	Distributed Computing and Optimization Techniques	Miniaturized Defected Ground Structure Microstrip Patch Antenna Design for X and Ku Band Applications	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques	International	2022	978-981-19-2281-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-2281-7_57

17	Dr. Vijaykumar T	IEEE Xplore Part Number: CFP 21V 66-ART ; 23 September 2021	Review of Fault Tolerant Power Converters Deployed In Critical Applications	Proceedings of the Second International Conference on Electronics and Sustainable Communication Systems (ICESC-2021)	Proceedings of the Second International Conference on Electronics and Sustainable Communication Systems (ICESC-2021)	International	2021	978-1-6654-2867-5	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9532671
18	Dr. Vijaykumar T		ECG Beat Classification using CNN	IEEE International Conference on Data Science and Information System, Scopus	IEEE International Conference on Data Science and Information System	International	2022	978-1-6654-9801-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9916004
19	Dr. Mahanthesh K	Distributed Computing and Optimization	Image Classification Based on Inception-v3 and a Mixture of Handcrafted Features	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques, https://www.scimagojr.com/journalsearch.php?q=19700186822	ICDCOT-2021 conference, Distributed Computing and Optimization Techniques, https://www	International	2022	978-981-19-2281-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-2281-7_49

		tion Tech niqu es pp		&tip=sid&clean=0	.scimagojr.com/journals earch.php?q=19700186822&tip=sid&clean=0						
20	Sandeep S R		A Comparative Analysis of Low Energy Adaptive Clustering Hierarchy and Power Efficient Gathering in Sensor Information System Progressive Conventions	2021 6th IEEE International Conference on Recent Trends on Electronics, Information & Communication Technology (RTEICT-2021)	2021 6th IEEE International Conference on Recent Trends on Electronics, Information & Communication Technology (RTEICT-2021)	International	2021	978-1-6654-3559-8	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9573558
21	Dr. Mamatha Mahesh Gowda		Transient stability Enhancement using Coordinated Control by PSS and TCSC	International Conference on Innovative Research in Engineering and Technology	International Conference on Innovative Research in Engineering and Technology	International	2021	978-93-92105-07-4	SJBIT	IEEE	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/EEE-2.pdf

22	Chandrashekar.M.J		Reliable Power Sharing Technique between Decentralized DGs In Microgrids	4th International Conferences on Advances In Mechanical Engineering (ICAME 2022)	4th International Conferences on Advances In Mechanical Engineering (ICAME 2022)	International	2022	—	SJBIT	Jain deemed to be university	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/EEE-1.pdf
23	Chaithra B K		Design, Fabrication and analysis of manually operated multi blade coconut slicer machine	International Conference on Advances in Science, Engineering and technology.	International Conference on Advances in Science, Engineering and technology.	International	2021	978-93-92105-24-1	SJBIT	IFERP	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/Mech-1.pdf
24	Dr. T Madhusudhan	Engineering Visualization					2022	978-9-355-733528	SJBIT	Cengage	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/Mech-2.pdf
25	Dr. Sridhar R		Analytical Study on Soil Structure Interaction of Framed Structure with Isolated Footing on Silty Sand	First Indian Geotechnical and Geoenvironmental Engineering	First Indian Geotechnical and Geoenvironmental Engineering	International	2021		SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-4739-1_20

26	D M Jnaneshwar aD M	Nano dope d La10 Si6O 27& It's multi func tional appli cation s					2022	978- 620-4- 95660-2	SJBIT	Lambert academic	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/BS-1.pdf
27	D M Jnaneshwar aD M	Intro ducti on to lanth anu m base d Nano parti cles And their chara acteri zatio n					2022	978- 620-2- 31639-2	SJBIT	Scholars press	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/BS-2.pdf
28	Dr. Padmaja Venugopal	Histo ry and Deve lopm	A comparative study of pratibhagi ganitam and	Annual Conference on History and Development of	Annual Conference on History and Developme	Interna tional	2022	978-93- 80829- 70-8	SJBIT	National Mission for Manuscripts	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/BS-3.pdf

		ent of Mathematics in India	tyagarti manuscript grahaganita-Padakani	Mathematics 2018	nt of Mathematics 2018						
29	Dr. Padmaja Venugopal	History and Development of Mathematics in India	Ganakananda : Indian Stronomical Table	Annual Conference on History and Development of Mathematics 2018	Annual Conference on History and Development of Mathematics 2018	International	2022	978-93-80829-70-8	SJBIT	National Mission for Manuscripts	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/BS-5.pdf
30	Dr. Padmaja Venugopal	History and Development of Mathematics in India	Makarandasa rini:Some Special Features	Annual Conference on History and Development of Mathematics 2018	Annual Conference on History and Development of Mathematics 2018	International	2022	978-93-80829-70-8	SJBIT	National Mission for Manuscripts	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/BS-4.pdf
31	Dr. Srinivasa c, Mr bharath t s & Dr mamatha j		Employee Engagement Strategy For It Industry In The Virtual Environment	Virtual International Conference And Advancements In Arts, Science And Humainities	Virtual International Conference And Advancements In Arts,	International	2021	978-81-94-948129-X-Y	SJBIT	Jain University	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-1.pdf

					Science And Humainities						
32	Dr. Roopa Temkar V		An Analysis on Responses of Faculty members and Management of B-Schools towards Retention Strategies at Bangalore	International conference on Adopting to the new business normal-The way ahead, organized by SDMIMD, Mysuru	International conference on Adopting to the new business normal-The way ahead, organized by SDMIMD, Mysuru	International	2020	978-93-83302-47-5	SJBIT	SDMIMD	https://www.sdmimd.ac.in/incon_cd_2020/papers/HR333.pdf
33	Dr. Krishna A N		Efficient Keypoint based Copy Move Forgery Detection Method using Hybrid Feature Extraction.	2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA).	2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA).	International	2020	978-1-7281-4167-1	SJBIT	IEEE Xplore	https://ieeexplore.ieee.org/document/9074951
34	Dr. Srikantaiah K C/ Chandrashekar D K		Spark-Based Sentiment Analysis of Tweets Using Machine Learning Algorithms	Lecture Notes in Networks and Systems	Lecture Notes in Networks and Systems	International	2020	2367-3389	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-0882-7_59

35	Dr. Srikantaiah K C/ Chandrashekar D K		Spark-Based FP-Growth Algorithm for Generating Association Rules from Big Data	Lecture Notes in Networks and Systems	Lecture Notes in Networks and Systems	International	2021	2367-3389	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-1089-9_52
36	Dr. Srikantaiah K C		Similarity Based Collaborative Filtering Model for Movie Recommendation Systems,	Fifth International Conference on Intelligent Computing and Control Systems (ICICCS 2021),	Fifth International Conference on Intelligent Computing and Control Systems (ICICCS 2021),	International	2021	978-0-7381-1326-5	SJBIT	IEEE Xplore	https://ieeexplore.ieee.org/document/9432354
37	Dr. Srikantaiah K C		Rainfall Prediction using Regression and Support Vector Regressions Algorithms,	5th International Conference on Advances in Computing and Data Sciences (ICACDS) 2021	5th International Conference on Advances in Computing and Data Sciences (ICACDS) 2021. (in press)	International	2021	1865-0937	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-030-81462-5_54

38	Dr. Srikantaiah K C		Mulberry Leaf Yield prediction using Machine Learning Techniques,	3rd International Conference on Integrated Intelligent Computing Communication & Security, Atlantis Highlights in Computer Science. ICIIC 2021 (in press)	3rd International Conference on Integrated Intelligent Computing Communication & Security, Atlantis Highlights in Computer Science. ICIIC 2021 (in press)	International	2021	2582-7251	SJBIT	Atlantis - press	https://www.atlantispress.com/proceedings/iciic-21/125960832
39	Dr. Srikantaiah K C		Prediction of IPL Match Outcome Using Machine Learning Techniques,	3rd International Conference on Integrated Intelligent Computing Communication & Security, Atlantis Highlights in Computer Science. ICIIC 2021, (in press)	3rd International Conference on Integrated Intelligent Computing Communication & Security, Atlantis Highlights in Computer Science.	International	2021		SJBIT	Atlantis - press	https://arxiv.org/abs/2110.01395

					ICIIC 2021, (in press)						
40	Dr. Naveena C		Segmentatio n of Brain Tumor Tissues in Multi- channel MRI Using Convolutiona l Neural Networks	International Conference on Brain Informatics, LNCS, Springer, UK	Internationa l Conference on Brain Informatics, LNCS, Springer, UK	Interna tional	2020	1611- 3349	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-030-59277-6_12
41	Dr. Naveena C		Segmentatio n of Lung Region: Hybrid Approach	ICT with Intelligent Applications, Smart Innovation, Systems and Technologies	ICT with Intelligent Application s, Smart Innovation, Systems and Technologie s	Interna tional	2021	978- 981-16- 4176-3	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-4177-0_39#:~:text=Correct%20and%20reliable%20segmentation%20of,the%20CT%20image%20of%20lungs.
42	Dr. GopalKrish na M T		Discriminati vely Trained Multi-Source CNN Model for Multi- Camera	3rd International Conference, Smart Intelligent Computing and Applications,	3rd Internationa l Conference, Smart Intelligent Computing	Interna tional	2020	978- 981-32- 9690-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-32-9690-9_69

			Based Vehicle Tracking Under Occlusion		and Applications,						
43	Dr. GopalKrishna M T		MoR: Moving object Recognition in Video using Hybrid Approach	International Conference, Smart Intelligent Computing and Applications-2020	International Conference, Smart Intelligent Computing and Applications-2020	International	2020	978-981-32-9690-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-32-9690-9_62
44	Chetan R		Smart Agro-Ecological Zoning for Crop Suggestion and Prediction Using Machine Learning: An Comprehensive Review	Advances in Artificial Intelligence and Data Engineering. Advances in Intelligent Systems and Computing	Advances in Artificial Intelligence and Data Engineering . Advances in Intelligent Systems and Computing	International	2020	978-981-15-3513-0	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-3514-7_94
45	Abhilash C N		Shortest Path Discovery for Area Coverage (SPDAC) Using Prediction-Based	Advances in Artificial Intelligence and Data Engineering. Advances in Intelligent Systems and Computing	Advances in Artificial Intelligence and Data Engineering . Advances in Intelligent Systems	International	2020	978-981-15-3513-0	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-3514-7_101

			Clustering in WSN		and Computing						
46	Ranjith J		Blockchain based Knapsack system for Security and Privacy Preserving to Medical data	2nd International Conference on adaptive Computational Intelligence	2nd International Conference on adaptive Computational Intelligence	International	2021		SJBIT	Springer	https://link.springer.com/article/10.1007/s42979-021-00568-x
47	Dr D.N.Chandrappa		Vision-Based Vehicle Detection and Tracking System	Congress on Intelligent Systems CIS 2020: Intelligent Learning for Computer Vision	Congress on Intelligent Systems CIS 2020: Intelligent Learning for Computer Vision	International	2021	978-981-33-4582-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-33-4582-9_27
48	Dr. Vijaykumar T		Analysis and Performance Evaluation of PSO for Spectrum Allocation in CRN	International Conference on Innovative Practices in Technology and Management (ICIPTM)	International Conference on Innovative Practices in Technology and Management (ICIPTM)	International	2021	20652456	SJBIT	Elseiver	https://ieeexplore.ieee.org/abstract/document/9388339

49	Dr. Vijaykumar T		Comparative Study of ECG Filtering Methods	Proceedings of AICTE Sponsored 1st International E-Conference On “Recent Trends & Development in Information and Communication Engineering” (ICRTDIC-2020)	Proceedings of AICTE Sponsored 1st International E-Conference On “Recent Trends & Development in Information and Communication Engineering” (ICRTDIC-2020)	International	2020	978-8-192-710-471	SJBIT	Dr. AIT	http://assets.sjbit.edu.in/ECE-NAAC/3.3.2/ECE-2.pdf
50	Dr. Mahanthesh K		An Evaluation and Validation of Contemporary Approaches in Scene Text Extraction and Recognition (STER)	Data Engineering and Intelligent Computing	Data Engineering and Intelligent Computing	International	2020	978-981-16-0171-2	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-0171-2_5

51	Chetana R, Dr. Mahanthesh K		Detection of Epileptic Seizures in EEG— Inspired by Machine Learning Techniques	International Conference on Intelligent Computing and Communication 2019	International Conference on Intelligent Computing and Communication 2019, Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 1034)	International	2020	978- 981-15- 1084-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-1084-7_42
52	Pushpalatha G & Dr. Supreeth H S G		Bayesian Nonparametric and Fast Coverging NMFbased Blind Source Separation	Proceedings of AICTE Sponsored 1st International E- Conference On “Recent Trends & Development in Information and Communication Engineering” (ICRTDIC- 2020)	Proceedings of AICTE Sponsored 1st International E- Conference On “Recent Trends & Developme nt in Information and Communica tion Engineering ”	International	2020	978- 819- 271- 0471	SJBIT	Dr. AIT	http://assets.sjbit.edu.in/ECE-NAAC/3.3.2/ECE-1.pdf

					(ICRTDIC-2020)						
53	Mr. Darshan B D		Secure Aware Routing to Enhance QoS Parameters for WSN in IoT	Proceedings of the International Conference on Smart Data Intelligence (ICSMDI 2021)	Proceedings of the International Conference on Smart Data Intelligence (ICSMDI 2021)	International	2021		SJBIT	Dr. AIT	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3852957
54	Dr. P S Ramesh		Properties of Sustainable Concrete with Processed Slag Sand	Advances in Sustainable Construction Materials	Advances in Sustainable Construction Materials	International	2021	978-981-33-4590-4_76	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-33-4590-4_76
55	Dr. Sridhar R		Analytical Study on Soil Structure Interaction of Framed Structure with Isolated Footing on Silty Sand	First Indian Geotechnical and Geoenvironmental Engineering	First Indian Geotechnical and Geoenvironmental Engineering	International	2021		SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-19-4739-1_20

56	Dr. Kiran Kumar P		Numerical Simulation and Design Validation of Ball Valve For class 150 bar using FEM	Proceedings of the First International Conference on Advanced Scientific Innovation in Science, Engineering and Technology	Proceedings of the First International Conference on Advanced Scientific Innovation in Science, Engineering and Technology	International	2021	978-1-63190-286-4	SJBIT	European Union Digital Library	https://eudl.eu/doi/10.4108/eai.16-5-2020.2304047
57	Dr Sanjay Kumar S M		Redesign and analysis of brick trolley	International conference on futuristic trends in mechanical engineering, ICOFTIME 2020	International conference on futuristic trends in mechanical engineering, ICOFTIME 2020	International	2021	978-981-16-2086-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-16-2086-7_8
58	Gangadhar T.G/ Karthik Raj K V		Study on Tensile and Hardness Properties of Aluminium 7075 Alloy Reinforced with Graphite, Mica and E-Glass	Intelligent Manufacturing and Energy Sustainability, Smart Innovation, Systems and Technologies	Intelligent Manufacturing and Energy Sustainability, Smart Innovation, Systems and Technologies	International	2020	978-981-15-1616-0	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-1616-0_52

59	Gangadhar T.G/ Karthik Raj K V, Girija V		Wear Behavior of Graphite/E-Glass fiber/Mica reinforced Al 7075 Based Hybrid MMCs	AIP Conference Proceedings	AIP Conference Proceedings	International	2020	0094-243X	SJBIT	AIP	https://aip.scitation.org/doi/10.1063/5.0024159
60	Gangadhar T.G/ Karthik Raj K V		Evaluation of Mechanical properties of A390 reinforced with Boron Carbide MMC	AIP Conference Proceedings 2274, 030019 (2020)	AIP Conference Proceedings 2274, 030019 (2020)	International	2020	0094-243X	SJBIT	AIP	https://aip.scitation.org/doi/10.1063/5.0024160
61	Dr. Banuprakash G/Dr. B H Doraswamy /Dr. Jayadev	IntechOpen Book Series- Heavy Metals - Their Environmental Impacts	Electrochemical and Optical Methods for the Quantification of Lead and Other Heavy Metal Ions in Liquid Samples	Heavy Metals- Their Environmental Impacts and Mitigation	Heavy Metals- Their Environmental Impacts and Mitigation		2020	978-1-83968-121-9	SJBIT	Intech Open	https://www.intechopen.com/chapters/74543

		and Miti gatio n									
62	Dr. Roopa Temkar V		An Analysis on Responses of Faculty members and Management of B-Schools towards Retention Strategies at Bangalore	International conference on Adopting to the new business normal-The way ahead, organized by SDMIMD, Mysuru	Internationa l conference on Adopting to the new business normal-The way ahead, organized by SDMIMD, Mysuru	Interna tional	2020	978-93- 83302- 47-5	SJBIT	SDMIMD	https://www.sdmimd.ac.in/iconcon_cd_2020/papers/HR333.pdf
63	Dr. Roopa Temkar V		An Empirical Study on Attrition and Causes of Attrition of B-school Faculty Members at Bangalore- A Requisite for Retention	International conference on Neoteric Advances in Commerce, Management & Social Sciences, organized by Department of Management Studies (MBA- BU program), DSCASC	Internationa l conference on Neoteric Advances in Commerce, Managemen t & Social Sciences, organized by Department of Managemen t Studies (MBA-BU program), DSCASC	Interna tional	2021	978-81- 95045- 94-5	SJBIT	DSCASC	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/MBA-2.pdf

64	Mrs. Laxmi M		A Study on communication Skills in competency and Development at Global Edge Software Ltd.	National conference on “Sustainable Business Management Practices and Social Innovation”	National conference on “Sustainable Business Management Practices and Social Innovation”		2021	978-81-950380-5-3	SJBIT	Jain College	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/MBA-3.pdf
65	Mrs. Lakshmi Priya M C		A Study on Bank Mergers during 2019 and its effect	National conference on “Sustainable Business Management Practices and Social Innovation”	National conference on “Sustainable Business Management Practices and Social Innovation”	International	2021	978-81-950380-5-3	SJBIT	Jain College	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/MBA-4.pdf
66	Dr. Krishna A N		Integrated Intelligent Computing, Communication and Security	Integrated Intelligent Computing, Communication and Security	Integrated Intelligent Computing, Communication and Security	International	2019	1860-9503	SJBIT	Springer	https://link.springer.com/book/10.1007/978-981-10-8797-4
67	Dr. Krishna A N		Identification of Fake News Using Machine Learning	International conference on IEEE CONNECT 2020	International conference on IEEE CONNECT 2020	International	2019	978-1-7281-6828-9	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9198610
68	Dr. Srikantaiah K C		MOPSA: Multiple Output Prediction for	MISP 2019: Machine Intelligence and Signal Processing	MISP 2019: Machine Intelligence and Signal Processing	International	2020	978-981-15-1365-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-1366-4_29

			Scalability and Accuracy								
69	Dr. Srikantaih K C, Chandrashekar D K		Map reduce based Association rule Mining from Big Data	2nd International Conference on Innovative Trends in Computer Science and Applications	2nd International Conference on Innovative Trends in Computer Science and Applications	International	2019	1546-1955	SJBIT	MSRIT	https://www.ingentaconnect.com/content/asp/jctn/2020/00000017/f0020009/art00081
70	Dr. Srikantaih K C, Chandrashekar D K		MRCS: Map Reduce based Algorithm for identifying important Features from Economic Big Data using Chi-Square Test.	3rd international Conference on Data engineering and Communication Systems.	3rd international Conference on Data engineering and Communication Systems.	International	2019	978-93-8847-854-0	SJBIT	RNSIT	https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11301292S19.pdf
71	Dr. Naveena C, Dr. Ajay B N		A mechanism for detection of text in images using DWT and MSER	Integrated Intelligent Computing, Communication and Security	Integrated Intelligent Computing, Communication and Security	International	2019	1860-9503	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-10-8797-4_68

72	Dr. Naveena C		Text-Line Extraction from Historical Kannada Document,	Frontiers in Intelligent Computing: Theory and Applications.	Frontiers in Intelligent Computing: Theory and Applications.	International	2019	2194-5365	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-9920-6_28
73	Dr. Ajay Prakash B V		Smart HealthCare ChatBot for Prognosis of Treatments and Disease Diagnosis using Machine Learning	2nd Springer International Conference on Recent Innovative Trends in Computer Science and Applications (ICRITCSA)	2nd Springer International Conference on Recent Innovative Trends in Computer Science and Applications (ICRITCSA)	International	2019	34847056	SJBIT	European	https://www.ingentaconnect.com/contentone/asp/jctn/2020/00000017/f0020009/article00021
74	Dr. Mallikarjuna swamy S		Design of High Speed Reconfigurable Deployment Intelligent Genetic Algorithm in maximum Coverage	International Conference on Data Science and Communication (IconDSC)	International Conference on Data Science and Communication (IconDSC)	International	2019	978-1-5386-9319-3	SJBIT	IEEE	https://ieeexplore.ieee.org/abstract/document/8816930
75	Arun Kumar D R	Lecture Notes in Netw	Regression analysis for liver disease using R:A case study	International Conference on Innovative Computing and	International Conference on	International	2019	978-981-13-2353-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-2354-6_44

		orks and Syste ms		Communication s.	Innovative Computing and Communica tions.						
76	Dr. Pavithra Bai S		Subset Significance Threshold: An Effective Constraint Variable for Mining Significant Closed Frequent Item set	Emerging Technologies in Data Mining and Information Security	Emerging Technologie s in Data Mining and Information Security	Interna tional	2019	978- 981-13- 1498- 8_40	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-1498-8_40
77	Dr. Pavithra Bai S		Compressing Closed Frequent Itemsets with controlled information loss	Cloud Computing in Emerging Markets (CCEM)	Cloud Computing in Emerging Markets (CCEM)	Interna tional	2019	978-1- 7281- 6334-5	SJBIT	IEEE	https://ieeexplore.ieee.org/abstract/document/9051944
78	Dr. Vinod H C		Binarization and Segmentatio n of Kannada Handwritten Document Images	Green Computing and Internet of Things (ICGCIoT)	Green Computing and Internet of Things (ICGCIoT)	Interna tional	2019	978-1- 5386- 5657-0	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8753039
79	Prof. Ranjith J		Privacy and Security issues in Smart Health Care	Electrical, Electronics, Communication, Computer and Optimization	Electrical, Electronics, Communica tion, Computer	Interna tional	2019	978-1- 7281- 3261-7	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9114681

				Techniques (ICEECOT)	and Optimization Techniques (ICEECOT)						
80	Dr. K. V. Mahendra Prashanth		Smart Wearable Speaking Aid for Aphonic Personnel	ICCVBIC 2019: Computational Vision and Bio-Inspired Computing	ICCVBIC 2019: Computational Vision and Bio-Inspired Computing	International	2020	978-3-030-37218-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-030-37218-7_20#:~:text=A%20simple%20device%20is%20designed,distinguishing%20the%20orientation%20of%20Palm.
81	Dr. Rekha K R		Factors Influencing and Selection of Reduction Techniques for PAPR in OFDM System	Proceeding of the Second International Conference on Design, Materials and Manufacture (ICDEM 2019)	Proceeding of the Second International Conference on Design, Materials and Manufacture (ICDEM 2019)	International	2019	978-073-542-0069	SJBIT	AIP publishing	https://aip.scitation.org/doi/10.1063/5.0004645
82	Dr. Rekha K R		An Overview on Design and Control Schemes of Microgrid	2019 Global Conference for Advancement in Technology (GCAT)	2019 Global Conference for Advancement in Technology (GCAT)	International	2020	978-1-7281-3695-0	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8978407

83	Dr. K. V. Mahendra Prashanth		Subspace Based Face Recognition: A Literature Survey	International Conference on Innovative Data Communication Technologies and Application	International Conference on Innovative Data Communication Technologies and Application	International	2020	978-3-030-38040-3	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-3-030-38040-3_33
84	Dr D.N.Chandrapa		A novel location aware content perfecting technique for mobile ADHOC network	Third International Conference on Computing and Network Communications (CoCoNet'19)	Third International Conference on Computing and Network Communications (CoCoNet'19)	International	2020	1877-0509	SJBIT	Elsevier	https://www.sciencedirect.com/science/article/pii/S1877050920311960
85	Dr D.N.Chandrapa		A novel and efficient automatic hyper spectral image registration technique	Third International Conference on Computing and Network Communications (CoCoNet'19)	Third International Conference on Computing and Network Communications (CoCoNet'19)	International	2020	1877-0509	SJBIT	Elsevier	https://www.sciencedirect.com/science/article/pii/S1877050920312953

86	Gowtham K		Experimental Investigation of mechanical properties of A6026(Al-1.2si-0.6 mg) Reinforced with 3% Soc Composite	International Conference on Advanced in Material Research(ICAMR-2019) Ramaiah University of Applied Science	International Conference on Advanced in Material Research(ICAMR-2019) Ramaiah University of Applied Science	International	2019	NA	SJBIT	NA	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/Mech-3.pdf
87	Uday M		Heat Transfer Studies for Infrared radiation assisted curing in polymer	International Conference on " Thermo-Fluids & Energy system , BNM Institute of technology	International Conference on " Thermo-Fluids & Energy system , BNM Institute of technology	International	2019	1742658 8, 1742659 6	SJBIT	IOP	https://iopscience.iop.org/article/10.1088/1742-6596/1473/1/012027/pdf
88	Gangadhar T.G		Wear Behaviour of Graphite fiber/Mica	International Conference on Advanced in Material Research(ICAMR-2019) Ramaiah University of Applied Science	International Conference on Advanced in Material Research(ICAMR-2019) Ramaiah University	International	2019	0094243 X, 1551761 6	SJBIT	AIP Conference Proceedings	https://aip.scitation.org/doi/10.1063/5.0024159

					of Applied Science						
89	Dr.Sanjay Kumar		Tribological Behaviour of Areca Fibre Reinforced with Hybrid Composite	International Conference on Advances in material and manufacturing Applications - Amrita Viswa Vidyaoeetham Banhalure	International Conference on Advances in material and manufacturing Applications - Amrita Viswa Vidyaoeetham Banhalure	International	2019	2214-7853	SJBIT	Science direct-Materials Proceeding	https://www.sciencedirect.com/science/article/pii/S2214785320379335
90	Chandrashekar.M.J		AGC and AVR implementation in a deregulated power system using optimized controller with Renewable integrated DC link	2019 International Conference on Advanced Technologies in Intelligent Control, Environment, Computing & Communication Engineering (ICATIECE)	2019 International Conference on Advanced Technologies in Intelligent Control, Environment, Computing & Communication	International	2019	938-1-7981-6118-3	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9063775?denied=

					Engineering (ICATIECE)						
91	Dr. Jayadev	Text Book	Studies of availability of Heavy Metals and Organic Contaminates				2019	978-620-0-26003-1	SJBIT	Lambert Academic Publishing	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/BS-6.pdf
92	Dr. Naveena C		Recognition of Kannada Characters in Scene Images using Neural Networks	Fifth International Conference on Image Information Processing	Fifth International Conference on Image Information Processing	International	2019	2640-074X	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8985672
93	Dr. Naveena C		Preprocessing of MR Images for Effective Quantitative Image Analysis	Fifth International Conference on Image Information Processing	Fifth International Conference on Image Information Processing	International	2019	2640-074X	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8985817
94	Dr. Naveena C, Dr. Ajay BN		Transform-Based Text Detection Approach in Images	Information Systems Design and Intelligent Applications	Information Systems Design and Intelligent Applications	International	2019	978-981-13-3338-5	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-3338-5_40#:~:text=The%20proposed%20methodology%20cons

											ists%20of,based%20on%20the%20edge%20information.
95	Dr. Naveena C		Intensity Normalization : A Critical Pre-processing Step for Efficient Brain Tumor Segmentation in MR Images	Information Systems Design and Intelligent Applications	Information Systems Design and Intelligent Applications	International	2019	978-981-10-7512-4	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-10-7512-4_87
96	Roopa M J		An Impact of Frequency Domain Filtering Technique on Text Localization Method useful for Text Reading from Scene Images	4th International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (ICEECOT)	4th International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (ICEECOT)	International	2019	978-1-7281-3261-7	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9114860

97	Basamma Patil		Resource Allocation for Fog Enhanced Vehicular Services(FEVS),	International Conference on Inventive Research in Computing Applications (ICIRCA)	International Conference on Inventive Research in Computing Applications (ICIRCA)	International	2019	978-1-5386-2456-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8597428
98	Dr.Mohan H S		Improved Dynamic S-Box Generation using Hash function for AES and its Performance Analysis	Green Computing and Internet of Things (ICGCIoT)	Green Computing and Internet of Things (ICGCIoT)	International	2018	978-1-5386-5657-0	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8753074
99	Dr.Mohan H S		Monitoring the Appliances used in health care using Medical Big Data	Inventive Computation Technologies (ICICT)	Inventive Computation Technologies (ICICT)	International	2018	978-1-5386-4985-5	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9034356
100	Dr.Mohan H S		Atmospheric Weather Prediction using various Machine learning Techniques: A survey	Computing Methodologies and Communication (ICCMC)	Computing Methodologies and Communication (ICCMC)	International	2019	978-1-5386-7808-4	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8819643

10 1	Dr.Pavithra Bai S		Mining Prominent Closed Frequent Itemsets from Data Streams using Dynamic and Adaptive Minimum Support Threshold	Computation System and Information Technology for Sustainable Solutions (CSITSS)	Computatio n System and Information Technology for Sustainable Solutions (CSITSS)	Interna tional	2019	978-1- 5386- 6078-2	SJBIT	IEEE	https://ieeexplore.ieee.org/ document/8768749
10 2	Dr.Vinod H C		Multi-level Skew Correction Approach for Hand Written Kannada Documents	Information Technology & Systems	Information Technology & Systems	Interna tional	2017	978-3- 319- 73449-1	SJBIT	IEEE	https://link.springer.com/ch apter/10.1007/978-3-319- 73450-7_36
10 3	Dr.Nataraj K R		Peak cancellation in non linear distortion of the OFDM signal	International Conference on Energy, Communication, Data Analytics and Soft Computing (ICECDS) 2017	Internationa l Conference on Energy, Communica tion, Data Analytics and Soft Computing (ICECDS) 2017	Interna tional	2018	978-1- 5386- 1887-5	SJBIT	IEEE	https://ieeexplore.ieee.org/ document/8389958

104	Dr. K V Mahendra Prashanth		A vHog tensor Discriminant analysis for small size Face Recognition	Fourth SIRS'18 Conference	Fourth SIRS'18 Conference	International	2019	978-981-13-5758-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-5758-9_11
105	Anitha P		Design of a Compact high gain wide band shaped Patch antenna on slotted circular ground plane	Fourth SIRS18 Conference	Fourth SIRS18 Conference	International	2019	978-981-13-5758-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-5758-9_29
106	Naveenkumar Khatavakar, Puneeth HC		Replacement of Fine Aggregates by Recycled Construction and Demolition Waste in Pavement Quality Concrete	Lecture Notes on Sustainable Construction and Building Materials	Lecture Notes on Sustainable Construction and Building Materials	International	2018	2366-2565	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-3317-0_61
107	Dr.Sanjay Kumar		Vibration Monitoring of Batch Off Mill in a Tyre Manufacturing PINt	IEEE 4th International symposium in Robotics and Manufacturing Automation (ROMA)	IEEE 4th International symposium in Robotics and Manufacturing	International	2018	978-1-7881-6818-3	SJBIT	IEEE	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/Mech-4.pdf

					Automation (ROMA)						
10 8	Dr.Sanjay Kumar		Tool Design and its validation for the truck panel	NAFEMS Conference on Engineering Modeling Analysis, Simu- lation & 3D Printing"	NAFEMS Conference on Engineering Modeling Analysis, Si- mulation & 3D Printing"	Interna- tional	2018		SJBIT	NAFEMS	http://assets.sjbit.edu.in/EC-E-NAAC/3.3.2/Mech-5.pdf
10 9	Gangadhar T.G		Study on Tensile and hardness properties of aluminium 70 75 alloy reinforced with graphite, mica and E glass	International Conference- Intelligent manufacturing and energy sustainability(ICIMES-2019)	International Conference- Intelligent manufacturing and energy sustainability(ICIMES-2019)	Interna- tional	2019	975- 931-13- 2753-9	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-15-1616-0_52
11 0	Sandeep S R		Control of Stand-alone Hybrid Renewable Energy Generation System Using Fuzzy Controller	Second International Conference on Green Computing and Internet of Things (ICGCIoT 2018)	Second International Conference on Green Computing and Internet of Things (ICGCIoT 2018)	Interna- tional	2019	978-1- 5386- 5657-0	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8753066

111	Dr. Roopa Temkar V	Innovative Practices In Management And Entrepreneurship	Relationship Between Retention Strategies And Intention To Stay Of The Faculty Members At B-Schools In Bangalore The Present Status And Future Directions	Innovative Practices In Management And Entrepreneurship	Innovative Practices In Management And Entrepreneurship	International	2018	978-163535358-7	SJBIT	BNMIT	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-5.pdf
112	Dr. Srikantaiah K C, Chandrashekar D K		Homomorphic Encryption Scheme for Data Security in Cloud using Compression Technique,	International conference soft computing and signal processing.	International conference soft computing and signal processing.	International	2018	978-981-13-3600-3	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-13-3600-3_24
113	Dr. Naveena C		Segmentation of Edema in HGG MR Images using Convolution Neural Networks	International Conference on Frontiers of Intelligent Computing: Theory and Applications	International Conference on Frontiers of Intelligent Computing: Theory and Applications	International	2018	978-981-10-7566-7	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-10-7566-7_62

11 4	Dr. Naveena C		A combined edge and connected component based approach for Kannada text detection in images	International Conference on Recent Advances in Electronics and Communication Technology.	International Conference on Recent Advances in Electronics and Communication Technology.	International	2018	978-1-5090-6702-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8081914
11 5	Dr. Naveena C		Pre-Processing of MR images for Efficient Quantitative Image Analysis using Deep Learning techniques	International Conference on Recent Advances in Electronics and Communication Technology.	International Conference on Recent Advances in Electronics and Communication Technology.	International	2018	978-1-5090-6702-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8081926
11 6	Dr. Naveena C, Dr. Ajay Prakash B V		A Comprehensive Review on Traffic Prediction on Intelligent Transport System	International Conference on Recent Advances in Electronics and Communication Technology.	International Conference on Recent Advances in Electronics and Communication Technology.	International	2018	978-1-5090-6702-2	SJBIT	IEEE	https://ieeexplore.ieee.org/abstract/document/8081917

11 7	Dr. GopalKrishna M T		Multiple camera based multiple object tracking under occlusion: A survey	International Conference on Innovative Mechanisms for Industry Applications.	International Conference on Innovative Mechanisms for Industry Applications.	International	2018	978-1-5090-5960-7	SJBIT	IEEE	https://ieeexplore.ieee.org/document/7975652
11 8	Dr. Bindiya M K		Monitoring the appliances used in health care using Medical Big Data	International Conference on Inventive Computation Technologies.	International Conference on Inventive Computation Technologies.	International	2017	978-1-5386-4986-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9034356
11 9	Dr. Ajay Prakash B V		HSS: Health supporting system using smart intelligence.	3rd International Conference on Applied and Theoretical Computing and Communication Technology.	3rd International Conference on Applied and Theoretical Computing and Communication Technology.	International	2017	978-1-5386-1145-6	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8389125?denied=

120	Dr. Ajay Prakash B V		A Novel Framework for Integrating Data Mining Techniques to Software Development Phases	Information Systems Design and Intelligent Applications	Information Systems Design and Intelligent Applications	International	2017	978-81-322-2752-6	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-81-322-2752-6_47
121	Prakruthi M K		IoT Driven with Big Data Analytics and Block Chain Application Scenarios	Second International Conference on Green Computing and Internet of Things.	Second International Conference on Green Computing and Internet of Things.	International	2017	978-1-5386-5657-0	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8752973
122	Lochan Gowda M		Distributed Level Cyber Crime Detection Using an Effective Method in Data Mining	Proc. of Int. Conf. on Current Trends in Eng., Science and Technology.	Proc. of Int. Conf. on Current Trends in Eng., Science and Technology.	International	2017	978-1510-860-858	SJBIT	GRENZE Scientific Society	http://thegrenze.com/pages/servec.php?fn=125.pdf&name=Distributed%20Level%20Cyber%20Crime%20Detection%20Using%20anEffective%20Method%20in%20Data%20Mining&id=769&association=GRENZE&conference=ICCTEST&confyear=2017
123	V Kiran Kumar		A review on cross layer protocols for minimizing energy consumption and improve network lifetime	3rd IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology	3rd IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology	International	2018	978-1-5386-2441-8	SJBIT	IEEE	https://ieeexplore.ieee.org/document/9012370?denied=

					tion Technology						
12 4	Dr. Vinod H C		De-warping of camera captured document images	2017 IEEE International Symposium on Consumer Electronics (ISCE)	2017 IEEE Internationa l Symposium on Consumer Electronics (ISCE)	Interna tional	2018	978-1- 5386- 2441-8	SJBIT	IEEE	https://ieeexplore.ieee.org/ document/8355534
12 5	Dr. Vinod H C	Adva nces in Intell igent Syste ms and Com putin g	Multi-level Skew Correction Approach for Hand Written Kannada Documents.	International Conference on nformation Technology & Systems.	Internationa l Conference on nformation Technology & Systems.	Interna tional	2018	978-1- 5386- 2441-8	SJBIT	Springer	https://link.springer.com/ch apter/10.1007/978-3-319- 73450-7_36
12 6	Dr. Mohan H.S	Adva nces in Intell igent Syste ms and Com	Distortion Based Privacy Preserved Association Rules mining without sideeffects	International conference on Emerging Technologies in Data Mining and Information Security	Internationa l conference on Emerging Technologie s in Data Mining and	Interna tional	2018	978- 981-13- 1498-8	SJBIT	Springer	https://link.springer.com/ch apter/10.1007/978-981-13- 1498-8_52

		puting	using closed itemsets		Information Security						
127	Dr. Mohan H.S	Advances in Intelligent Systems and Computing	High Resolution Weather Prediction using Modified Neural Network Approach over the districts of Karnataka State	International conference on Computer Networks and Inventive Communication Technologies	International conference on Computer Networks and Inventive Communication Technologies	International	2018	978-981-10-8681-6	SJBIT	Springer	https://link.springer.com/chapter/10.1007/978-981-10-8681-6_14
128	Dr. K R. Nataraj		Automated identification of hamangioma based on CT-Scan Tumor EDGE Detection	2nd International Conference on Trends in Electronics and Informatics (ICOEI)	2nd International Conference on Trends in Electronics and Informatics (ICOEI)	International	2018	978-1-5386-3570-4	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8553710?denied=

129	Dr. K. V. Mahendra Prashanth		A Novel Approach to Aid the Diagnosis of Schizophrenia using P300 Component of EEG Signals	Signal, image processing, communication and automation. International conference.	Signal, image processing, communication and automation. International conference.	International	2017	978-1-5108-5670-7	SJBIT	Grenze Scientific Society	http://thegrenze.com/pages/servec.php?fn=12.pdf&name=A%20Novel%20Approach%20to%20Aid%20the%20Diagnosis%20of%20Schizophrenia%20using%20P300%20Component%20of%20EEG%20Signals&id=1096&association=GRENZE&conference=ICSIPCA&conferenceyear=2017
130	Dr. D. N. Chandrappa		Design and analysis of multiband reconfigurable microstrip patch antenna with switchable element	International Conference on Advances in Computing, Communications and Informatics (ICACCI)	International Conference on Advances in Computing, Communications and Informatics (ICACCI)	International	2017	97-8150-9063-67-3	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8125855
131	Mr. Bhaskar		Global Binary Continuity for Color Face Detection With Complex Background	IOP Conference Series: Materials Science and Engineering	IOP Conference Series: Materials Science and Engineering	International	2017	1757-899X	SJBIT	IOP Science	https://iopscience.iop.org/article/10.1088/1757-899X/225/1/012256/pdf
132	Supreeth H S G		Moving object detection and tracking using deep learning neural	Second International Conference on Inventive Communication and	Second International Conference on Inventive Communication and	International	2018	978-1-5386-1974-2	SJBIT	IEEE	https://ieeexplore.ieee.org/document/8473354

			network and correlation filter	Computational Technologies	tion and Computational Technologies						
133	Gangadhar T.G, Dr. H R Vitala, Bhanuprakash N	Dynamics of Machinery	****	*****	*****		2018	938321499-6	SJBIT	Subhas Stores	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/Mech-6.pdf
134	Shankara D R		Study on FRP Composite processes by alternate post curing methods	National Conference on Emerging Trends in mechanical Engineering (NCETM 2018)- AIT Chikkamagalure	National Conference on Emerging Trends in mechanical Engineering (NCETM 2018)- AIT Chikkamagalure	National	2018	2249-8001	SJBIT	AIT Chikkamagalure	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/Mech-7.pdf
135	Dr. B H Doreswamy		Structural Studies of Some Organic Compounds				2017	978-3659679544.	SJBIT	LAP LAMBERT Academic Publishing	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/BS-7.pdf
136	Dr. Banuprakash G and Kiran T	Text Book	Name, reactions in Organic Chemistry				2017	978-9081-979600	SJBIT	College Book House	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/BS-8.pdf

137	Dr. Mamatha J		JIO- A Step towards Digitalization in India	National Conference on Skill Development & Entrepreneurship	National Conference on Skill Development & Entrepreneurship	National	2018	978-93-87997-42-4	SJBIT	SG Balekundri Institute of Technology,	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-6.pdf
138	Dr. Mamatha J		A study on employee retention strategy in Metro Cash and Carry	National Conference on Recent advances in Engineering and Management	National Conference on Recent advances in Engineering and Management	National	2017	978-93-87997-42-4	SJBIT	Amrutha Institute of Technology	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-7.pdf
139	Ms. Girivasuki K		A Study on Digital Marketing and its Impact on Customer with Special Reference to Bangalore City	National Conference on Skill Development & Entrepreneurship	National Conference on Skill Development & Entrepreneurship	National	2017	978-93-87997-42-4	SJBIT	SG Balekundri Institute of Technology,	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-8.pdf
140	Ms. Girivasuki K		A Analytical Study on historical performance of Saket Interior Pvt. Ltd., Bangalore using DCF Analysis	National Conference on Recent advances in Engineering and Management	National Conference on Recent advances in Engineering and Management	National	2017	978-93-87997-42-4	SJBIT	Amrutha Institute of Technology	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-9.pdf

14 1	Ms. Girivasuki K		An Analytical study on discounted cash flow of Saket Interior pvt. Ltd.	National Conference on Contemporary Management Practices in Digital Era	National Conference on Contemporary Management Practices in Digital Era	National	2017	978-93-87997-42-4	SJBIT	SJBIT	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-10.pdf
14 2	Dr. Roopa Temkar V		Role of Academia and Governing Agencies for Sustainable Growth of Responsible Management Education: A Case Study	National Conference on Neoteric Advances and Predicaments in Business Environment	National Conference on Neoteric Advances and Predicaments in Business Environment	National	2017	978-93-87997-42-4	SJBIT	GAT	http://assets.sjbit.edu.in/EC E-NAAC/3.3.2/MBA-11.pdf
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