

SANDIP FOUNDATION'S
Sandip Institute of technology & Research Centre
Department of Electronics & Telecommunication Engineering
Publication Details
Academic Year : 2018-19

Sr. No.	Name of staff	Level (National / International) Journal/ Conference	Paper Title	Name of Journal/ Conference	ISSN No.	Volume No.	Page No.	Date
1	Prof. Dr. G M Phade	International Journal	Distant Control Mechanism for Electrical Stacker using IOT	International Journal for Science and Advance Research in Technology	2395-1052	Vol. 4 Issue 7		July 2018
2	Prof. Dr. G M Phade	International Journal	Co-Ordinated Motion Control of Robotic Arm For Micro-Positioning Under Industrial Environment	International Journal for Science and Advance Research in Technology	2395-1052	Vol. 4 Issue 7	354-359	July 2018
3	Prof. Dr. G M Phade	International Journal	FPGA Based Home Automation System	International Journal for Science and Advance Research in Technology	2395-1052	Vol. 4 Issue 7	343-347	July 2018
4	Prof G L Attarde	International Journal	Decision Support System For Crop Growth Management	International Journal for Science and Advance Research in Technology	2395-1052	Vol. 4 Issue 7	275-279	July 2018
5	Prof G L Attarde	International Journal	Wearable women security assistance device	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 5 Issue 12	64-67	December 2018
6	Dr S T Gandhe	International Journal	Under Vehicle Monitoring System For High Security Application	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 5 Issue 12	259-262	December 2018
7	Prof. P G Salunke	International Journal	Under Vehicle Monitoring System For High Security Application	Journal of Emerging Technologies and Innovative Research	2349-5162	Vol. 5 Issue 12	259-262	December 2018
8	Prof. O S Vaidya	National Conference	Industry 4.0: Real Time Bottle Inspection System for Smart Industry	National Level Conference on Advances in Engineering and Managements(NCAEM-2018) at Sanjivani COE Kopargaon	-	-	-	28-29 December, 2018
9	Prof. O S Vaidya	International Journal	Embedded Vision Based Cost Effective Tele-operating Smart Robot	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	Volume-8 Issue-7	1544-1550	May, 2019
10	Dr S T Gandhe	International Journal	Embedded Vision Based Cost Effective Tele-operating Smart Robot	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	Volume-8 Issue-7	1544-1550	May, 2019
11	Prof. Dr. G M Phade	International Journal	Embedded Vision Based Cost Effective Tele-operating Smart Robot	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	Volume-8 Issue-7	1544-1550	May, 2019

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12	Prof.M. D. Nikose	International Journal	CPAODV. A Cross Layer Path Metric Algorithm for TCP improvement in Wireless Networks	International Journal of Computer Science and Information Security (IJCSIS)	1947-5500	Vol. 17, No. 4	205-211	April 2019
13	Prof.V. D. Ugale	Springer Book chapter	Implementation of Authentication and Access Control Protocol for Heterogeneous Network	Pervasive Computing: A Networking Perspective and Future Directions (Book)	Print ISBN 978-981-13-3461-0 Online ISBN 978-981-13-3462-7	-	-	30 January 2019
14	Prof.Ms. S.S.Pawar	Springer Book chapter	Implementation of Authentication and Access Control Protocol for Heterogeneous Network	Pervasive Computing: A Networking Perspective and Future Directions (Book)	Print ISBN 978-981-13-3461-0 Online ISBN 978-981-13-3462-7	-	-	30 January 2019
15	Prof.Y.M. Gaikwad	Springer Book chapter	Implementation of Authentication and Access Control Protocol for Heterogeneous Network	Pervasive Computing: A Networking Perspective and Future Directions (Book)	Print ISBN 978-981-13-3461-0 Online ISBN 978-981-13-3462-7	-	-	30 January 2019
16	Dr S T Gandhe	International Journal	Blind Image Quality Evaluation of Stitched Image using Novel Hybrid Warping Technique	(IJACSA) International Journal of Advanced Computer Science and Applications	2156-5570	Vol. 10, No. 6	384-389	2019
17	Prof. O S Vaidya	International Journal	Blind Image Quality Evaluation of Stitched Image using Novel Hybrid Warping Technique	(IJACSA) International Journal of Advanced Computer Science and Applications	2156-5570	Vol. 10, No. 6	384-389	2019
18	Prof. O S Vaidya	International conference	Hand Gesture Based Music Player Control in Vehicle	2019 5th International Conference for Convergence in Technology (I2CT), Pune	-	-	001-005	Mar 29-31, 2019
19	Prof. O S Vaidya	International Journal	Improvement in Image Alignment using Hybrid Warping Technique for Image Stitching	International Journal of Engineering Research and Technology.	0974-3154	Volume 12, Number 3	350-356	2019
20	Dr S T Gandhe	International Journal	Improvement in Image Alignment using Hybrid Warping Technique for Image Stitching	International Journal of Engineering Research and Technology.	0974-3154	Volume 12, Number 3	350-356	2019

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21	Prof. O S Vaidya	International Journal	Leap Motion Estimation for Controlling and tracking of drone	Sandip Foundation's International Journal on Emerging Trends in Technology (IJETT)	2455-0124	Vol.6, no.1	12016-12019	April 2019
22	Prof G L Attarde	International Journal	Leap Motion Estimation for Controlling and tracking of drone	Sandip Foundation's International Journal on Emerging Trends in Technology (IJETT)	2455-0124	Vol.6, no.1	12016-12019	April 2019
23	Prof. Dr. G M Phade	International Journal	Leap Motion Estimation for Controlling and tracking of drone	Sandip Foundation's International Journal on Emerging Trends in Technology (IJETT)	2455-0124	Vol.6, no.1	12016-12019	April 2019
24	Prof. J A Patel	International Journal	Real Time School Bus Arrival Indication System	International Journal of Engineering and Techniques (IJET)	2395-1303	Volume 5 Issue 1	126-128	Jan-Feb 2019
25	Prof. J A Patel	International Journal	Industrial Robot Based Welding Application	Journal of Emerging Technologies and Innovative Research (JETIR)	2349-5162	Volume 6, Issue 5	44-48	May 2019
26	Prof. J A Patel	International Journal	Real Time School Bus Arrival Indication System using different sensors	Journal of Emerging Technologies and Innovative Research (JETIR)	2349-5162	Volume 6, Issue 5	322-324	May 2019
27	Prof. Dr. G M Phade	International Journal	Industrial Robot Based Automobile Drilling Application	Journal of Emerging Technologies and Innovative Research	2349-5162	Volume 6, Issue 6	984-987	June 2019
28	Prof. Dr. G M Phade	International Journal	Qualified Scrutiny for Real-Time Object Tracking Framework	Int. J. of Computational Vision and Robotics	NA	Vol. X, No. Y	NA	2019
29	Dr S T Gandhe	International conference	Vision based methodology for diagnosis of convulsion patients	2018 International conference on information, communication, engineering and computing technology(ICICET)				Aug 29-31 2018
30	Dr S T Gandhe	International Journal	Action recognition based on histogram of oriented gradients and spatio-temporal interest points	International Journal of engineering & technology		Vol 7, issue 4	2153-2160	2018