

Conference / Book chapters published in Year 2017

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	ISBN/ISSN	Name of the publisher
1	Rai, S., Adhikari, D., Shah, D.	Proceedings of the 2017 IEEE International Conference on Communication and Signal Processing, ICCSP	Low complexity receiver concepts for Generalized Spatial Modulation (GSM) MIMO applications DOI: 10.1109/ICCSP.2017.8286510	Proceedings of the 2017 IEEE International Conference on Communication and Signal Processing, ICCSP	International Conference on Communication and Signal Processing	ISBN: 978-1-5090-3800-8	IEEE
2	Raut, M.Y., Barve, S.S.	Proceedings of the 2017 IEEE International Conference on Communication and Signal Processing, ICCSP	A semi-automated review classification system based on supervised machine learning DOI: 10.1109/ICISIM.2017.8122162	Proceedings - 1st International Conference on Intelligent Systems and Information Management	Proceedings - 1st International Conference on Intelligent Systems and Information Management	ISBN: 978-1-5090-4264-7	IEEE
3	Patil, S.S., Bhalerao, Y.J.	Proceedings - 1st International Conference on Intelligent Systems and Information Management	Ranking of vitrified grinding wheel parameters by using analytical hierarchical process (AHP) for surface roughness of work piece in grinding operation DOI: 10.1109/AMIAMS.2017.8069209	International Conference on Advances in Mechanical, Industrial, Automation and Management Systems	2017 International Conference on Advances in Mechanical, Industrial, Automation and Management Systems (AMIAMS)	ISBN: 978-1-5090-5674-3	IEEE
4	Srivastava, A., Adhikari, D.	International Conference on Advances in Mechanical, Industrial, Automation and Management Systems	CAN-LIN bridge for driver assistance and passenger comfort an optimized resource approach	IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology	2017 2nd IEEE International Conference On Recent Trends in Electronics Information & Communication Technology (RTEICT)	ISBN: 978-1-5090-3704-9	IEEE

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5	Raut, M.Y., Kulkarni, M.A	Proceedings of the IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology	Polarity shift in opinion mining DOI: 10.1109/ICCMC.2017.8282621	IEEE International Conference on Advances in Electronics, Communication and Computer Technology	2016 IEEE International Conference on Advances in Electronics, Communication and Computer Technology (ICAECCT)	ISBN: 978-1-5090-3662-2	IEEE
6	Abhale, A.B., Khandelwal, S.A.	Proceedings of the IEEE International Conference on Advances in Electronics, Communication and Computer Technology	Intelligence transportation service using Vehicular Cloud Network DOI: 10.1109/ICAECCT.2016.7942598	IEEE International Conference on Advances in Electronics, Communication and Computer Technology	2016 IEEE International Conference on Advances in Electronics, Communication and Computer Technology (ICAECCT)	ISBN: 978-1-5090-3662-2	IEEE
7	Bangar, P.Y., Pacharne, S.B., Kabade, S.S., Rajapolu, P.R.	Proceedings of the International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2016	Design and implementation of next generation Smart car DOI: 10.1109/ICACDOT.2016.7877637	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2016	2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)	ISBN: 978-1-5090-2080-5	IEEE
8	Nagre, S.S., Shirsat, A.S.	Proceedings of the International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2019	Design of compact CPW-Fed printed monopole UWB antenna for band notched applications DOI: 10.1109/ICACDOT.2016.7877615	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2019	2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)	ISBN: 978-1-5090-2080-5	IEEE
9	Kemalkar, A.K., Bairagi, V.K.	Proceedings of the International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2020	Engine fault diagnosis using sound analysis DOI: 10.1109/ICACDOT.2016.7877726	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2020	2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)	ISBN: 978-1-5090-2080-5	IEEE

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10	Sharma, R., Shikher, R., Bansode, N.V., Rajarapolu, P.R.	Proceedings of the International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2017	Interactive projector screen with hand detection using gestures DOI: 10.1109/ICACDOT.2016.7877650	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2017	2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)	ISBN: 978-1-5090-2080-5	IEEE
11	Parkhi, M.S., Verma, U.	Proceedings of the International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2018	Fastidious fire smothering DOI: 10.1109/ICACDOT.2016.7877595	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2018	2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)	ISBN: 978-1-5090-2080-5	IEEE
12	Patil, S.S., Bhalerao, Y.J	Proceedings of the IOP Conference Series: Materials Science and Engineering	Selection of Levels of Dressing Process Parameters by Using TOPSIS Technique for Surface Roughness of En-31 Work piece in CNC Cylindrical Grinding Machine DOI: 10.1088/1757-899X/178/1/012033	IOP Conference Series: Materials Science and Engineering	National Conference on Processing and Characterization of Materials	ISSN: 1757-899X	IOP Science
13	Kaliprasad A. Mahapatro; Milind E. Rane; Prashel V. Suryawansh	Proceedings of the International Conference on Computing, Communication, Control and Automation	Robust uncertainty compensation in MagLev by using extended state observer DOI: 10.1109/ICCUBEA.2016.7860137	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	2016 International Conference on Computing Communication Control and Automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE
14	Deshmukh, S.M., Savant, B.N.	Proceedings of the International Conference on Computing, Communication, Control and Automation	Traffic congestion alerting system DOI: 10.1109/ICCUBEA.2016.7860110	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	International Conference on Computing Communication Control and Automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE

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15	Sonali A. Bhagwatkar B. P. Patil; Bhalchandra S. Satpute	Proceedings of the International Conference on Computing, Communication, Control and Automation	Performance of MMSE channel equalization for MIMO OFDM system DOI: 10.1109/ICCUBEA.2016.7860083	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	2016 International Conference on Computing Communication Control and Automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE
16	Bhairavi Savant, Shubhangi M. Deshmukh, Surekha K S Hegde	Proceedings of the International Conference on Computing, Communication, Control and Automation	Thread execution on embedded processor - ARM9 core in Embedded Linux environment DOI: 10.1109/ICCUBEA.2016.7860109	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	2016 International Conference on Computing Communication Control and Automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE
17	Ravikumar V. Jadhav, Sandip S. Lokhande; Vijay N. Gohokar	Proceedings of the International Conference on Computing, Communication, Control and Automation	Monitoring of transformer parameters using Internet of Things in Smart Grid DOI: 10.1109/ICCUBEA.2016.7859994	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	2016 International Conference on Computing Communication Control and Automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE
18	Patil, S.R., Mahamuni, S	Proceedings of the International Conference on Computing, Communication, Control and Automation	Mine security by FPGA based robot DOI:10.1109/ICCUBEA.2016.7860111	Proceedings - 2nd International Conference on Computing, Communication, Control and Automation	2016 International Conference on Computing Communication Control and automation (ICCUBEA)	ISBN:978-1-5090-3291-4	IEEE