

BMS Institute of Technology and Management, Bengaluru

Department of MCA

Students' Publications

#	Student(s) Name	Title	Journal	Date	Volume	Issue	Page No.	ISSN	Indexing	DOI/LINK
1	C S Jayashree	Learning of advanced telecommunication computing architecture (ATCA) – based Femto gateway framework	Expert Clouds & Applications	Jul-21	209	NA	375-392	ISBN: 978-981-16-2125-3	SpringerLink	https://doi.org/10.1007/978-981-16-2126-0_32
2	Preethi A N	Cyber World	Indian Journal of Natural Sciences	Jun-21	12	66	31799-31805	0976-0997	Web of Science/SCI	http://www.tnsroindia.org.in/JOURNAL/issue66/ISSUE%2066%20FULL%20TEXT%20PART%20-2.pdf
3	H Asha	Mobile App for Accident Detection to provide Medical Aid	Learning and Analytics in Intelligent Systems	Apr-21	21	NA	269-284	ISSN: 2662-3455	SpringerLink	https://doi.org/10.1007/978-3-030-65407-8_23
4	Vishwanatha	Efficient Intelligent Pot for Precious Plants	Journal of Critical Reviews	Jul-20	7	13	2620-2625	2394-5125	SCOPUS	http://www.jcreview.com/fulltext/197-1597916122.pdf
5	M. Rahul	Raitha Bandhu	Algorithms for Intelligent Systems	Apr-20	NA	NA	195-203	978-981-15-1632-0	NA	https://link.springer.com/chapter/10.1007/978-981-15-1632-0_18
6	Medha Rajan B N	Management of Garbage using IOT and Cloud	International Journal of Computer Science Trends and Technology	Feb-20	8	1	44-49	2347-8578	Non-Indexed	http://www.ijcstjournal.org/volume-8/issue-1/IJCST-V8I1P7.pdf
7	Vishaar G N	Multi-function Smart-Bot using Arduino	Journal of Engineering Research and application	Dec-19	9	12	(Series) 01-05	2248-9622	Non-Indexed	https://www.ijera.com/papers/vol9no12/Series-2/A0912020105.pdf
8	B. Rohith	Designing Safe and Secure Land Registration-Ownership Using Blockchain Technology with a Focus on Mutual Authentication	Lecture Notes on Data Engineering and Communications Technologies	Nov-19	39	NA	509-516	NA	SPRINGER LINK	https://doi.org/10.1007/978-3-030-34515-0_53
9	Ashwini M S	Air Pollution Monitoring System using Node Mcu and Air Quality Sensors	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Jul-19	8	9	3048-3051	2278-3075	SCOPUS	10.35940/ijitee.I8587.078919
10	Vishaar G. N., Karthik K. P.	Sensoid Robot using Android	International journal of Advanced Research, Ideas and Innovations in Technology	Feb-19	5	1	237-241	2454-132X	Non Indexed	https://www.ijariit.com/manuscript/sensoid-robot-using-android/?utm_source=pdf&utm_medium=edition&utm_campaign=OmAkSols&utm_term=V5I1-1240
11	Mahesh Kadam	IoT based precious trees rescue system	I2CT-2018, SDMIT	Oct-18	NA	NA	Paper Id 313	NA	IEEE Explore	https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9057855
12	Chandan Kumar, Jaffer Sharief	Smart Drip Irrigation using Cloud Technology and Mobile App	Asian Journal of Convergence in Technology	Aug-18	4	2	01-06	2350-1146	Non Indexed	https://www.asianssr.org/index.php/ajct/article/view/608/502