Research Publications 2020-21

Dr. L Malleswara Rao

Title of the paper	Department of the author	Name of the Journal	Month and Year of publication	ISSN	Page numbers (from - to)
1. Environmental Pollution in India	Department of Physics	"Ajanta" International Interdisciplinary Quarterly Research Journal,	. Volume IX, Issue II, April-June, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp: 135-140,
2. Role of Nanomaterials in Nanotechnology.	Department of Physics	Conference Proceedings of One day online International Conference on Advanced Materials	organised by P.C Jabin Science College, Vidyanagar, Hubballi, Karnataka on 20 th July, 2020.	(ISBN: 978-93-540815- 5-2)	pp:228-238.
3. Role of ICT in Open and Distance Mode in Teaching Learning Process.	Department of Physics	"Research Journey" International E-Research Journal (Peer Reviewed & Indexed Journal),	Special Issue 249 (A), July, 2020	(E-ISSN: Impact Factor: 6.625, UGC-CARE Group 'II' Journals list - Serial No.).	2348-7143,
4. Usage of ICT E- Learning tools in Distance Education.	Department of Physics	E-Proceedings of 2 day International Webinar on Online Programme in Distance Education (OPDE- 2020)	on 2 nd & 3 rd July, 2020 organised by Department of Education, Bharathidasan University, Tiruchi rappalli, Tamil Nadu.	Without ISBN	
5. Disaster	Department of	Journal of Emerging	. Volume 7, Issue	(ISSN: Impact Factor:	2349-5162,

Management in India: Prevention, Mitigation &prepared-ness	Physics	Technologies and Innovative Research JETIR),	8, August, 2020	5.87, UGC Journal No. 63975).	
6. Biodiversity in India: Threats and Conservation.	Department of Physics	E-Proceedings of International e-Conference on Innovation in Rural Empowerment, Social Dynamics and Welfare in India,	15 th September 2020 organised by Department of Management Studies, Nandha College of Technology, Erode, Tamil Nadu.	(ISBN: 978-93-877483-6-1).	pp:67
7. Impact of Covid 19 on the Environment.	Department of Physics	"Ajanta" International Interdisciplinary Quarterly Research Journal,	Volume IX, Issue III, July- September, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp:25-32
8. Impact of Technology in Teaching Programs.	Department of Physics	Conference Proceedings of 3 Day International E- Conference On Multidisciplinary Education System (Transforming India Into Digital Economy), Divya Lakshmi Publishers and Distributors, Lohia Nagar- Meerut,	Edition: 2020,	(ISBN: 978-93-90226- 05-4).	Pp: 95-100
9. Role of Yoga in Education and Physical Education.	Department of Physics	"Ajanta" International Interdisciplinary Quarterly Research Journal,	Volume IX, Issue III, October-December, 2020,	(ISSN: 2277-5730, Impact Factor: 6.399, Peer Reviewed Referred and UGC-CARE Listed Journal-Serial No. 40776).	pp:141-146

10. Impact of Climate Change on Biodiversity in India	Department of Physics	"Akshar Wangmay" Peer Reviewed International Research Journal,	Special Issue-I, September, 2020	(ISSN: 2229-4929, Impact Factor: 6.2, UGC-CARE Group 'II' Journals list -Serial No. 21259).	pp: 38-47,
11. Usage of Carbon Nanotubes in Energy Storage.		E-Abstract Book Proceedings (RDMPMC2020) National Online Conference on Research and developments in Materials Processing, Modelling and Characterisation 2020 (RDMPMC-2020) Department of Metallurgical and Materials Engineering, NIT, Jamshedpur, Jharkhand.	26 th & 27 th August, 2020	Without ISBN	(S.No.81)
12. A Positive Effect of Nanotechnology on Global Warming.		Abstract Proceedings of First International Virtual Conference on Nanomaterials (FIVCON-2020)	10 th -12 th September, 2020 organised by Department of Nanotechnology, Acharya Nagarjuna University, Guntur	Without ISBN	, pp: 54.