

Dept of Botany

Staff wise Publications details from 2017 onwards

S.No	Name of the faculty	Title of Paper	Journal Name	ISSN/ISBN	Impact factor
1	Dr.N.Nagavardhana m	Botanical Gardens in tourism	The International Journal for Research and Development in Environmental Education March 2017, Pg no: 72-77	ISSN: 2277- 7571	
		Mathematics in Biology	International Journal of Advanced Research Trends in Engineering and Technology (IJARTET). Special Issue 21. August 2017	ISSN 2394- 3777	5.338
		Anthropometrically determined nutritional status of school children aged 4-14 years – A case study of West Godavari District, Andhra Pradesh, STC Scholars Vision	Annual Journal Vol. 1 No: 6, Jan – Dec.2017	ISSN No: 2321- 6425	
		Evaluation of Perception of life insurance Policy Holders in Eluru, W.G.Dist	Primax International Journal of Marketing (PIJM)	ISSN: 2348- 0491	3.532
		Diversity of Medicinal Flora in and around Kolleru lake	International Journal of Advanced Research, Ideas and Innovations in Technology V415, September 1 st 2018	ISSN: 2454- 132X	4.1
		Forecasting method for Cotton production by using ARIMA Model	International journal of management, Technology and Engineering 2018	ISSN No: 2249-7455	5.78

		Ethno-botanical studies of maddigadda and pinjerukonda villages near Addategela, East Godavari District, Andhra Pradesh, India	International Journal of Research (IJR) Journal Volume VIII, Issue I, January/2019	ISSN No: 2236-6124	2.59
		Cybercrime-Its impact on Indian Families life and Economy	International journal of Research (IJR) Journal Volume VIII, Issue I, March-2019	ISSN No: 2236-6124	2.59
2	Dr.B.B.R.G.Vijaya Lakshmi	Floral Diversity of Common Flora in Kolleru Lake A.P	IOSR Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT) Volume 1, Issue 6 , June.2017, PP 01-11	e-ISSN: 2319-2402, p- ISSN: 2319-2399	6.162
		Assessment of Heavy Metal distribution of Water and Sediments in Kolleru Lake A.P	IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS) Issue 4 Ver. V, Jul – Aug 2017, PP 40-46	e-ISSN: 2278-3008, p- ISSN: 2319-7676	3.83
		Evaluation of Physico-chemical parameters to determine the Water Quality Criteria in Kolleru Lake A.P, India	International Journal of Engineering Research and Applications Vol. 7, Issue 9, (Part-2), September 2017, pp. 07-12	ISSN: 2248-9622	6.465
		A Review on Environmental Threats and Challenges of Kolleru Lake	International Journal of Computational Engineering Research (IJCER) Volume, 08, Issue,2, February – 2018	ISSN (e): 2250-3005	0.675
		An approach to android application controlled SEGWAY drive	Surajpunj journal for multidisciplinary research Volume 8 Issue 12 2018 pp no-49- 54	ISSN no- 2394-22886	4.30

		Diversity of Medicinal Flora in and around Kolleru lake	International Journal of Advanced Research, Ideas and Innovations in Technology V415, September 1 st 2018	ISSN: 2454-132X	4.1
		Cybercrime-Its impact on Indian Families life and Economy	International journal of Research (IJR) Journal Volume VIII, Issue I, March-2019	ISSN No: 2236-6124	2.59
		Ethno-botanical studies of maddigadda and pinjerukonda villages near Addategela, East Godavari District, Andhra Pradesh, India	International Journal of Research (IJR) Journal Volume VIII, Issue I, January/2019	ISSN No: 2236-6124	2.59
		Azolla-A biofertilizer for Healthy Paddy crop and a Protein Rich Animal feed Supplement	European Journal of Biomedical and Pharmaceutical Sciences	ejbps 2019, Issue-9, 2019-2020, pp 186-188	6.044
		Farm waste management – A sustainable energy resource at Munduru, Dharamaraopet villages of Denduluru Mandal, West Godavari Dt, A.P	Life Sciences International Research Journal Volume 7	ISSN – 2347- 8691	2.87
		Phytoremediation potential of <i>Eichhornia crassipes</i> and <i>Salvinia auriculata</i> in metal contaminated sites of Kolleru lake	STRAD Research Journal – Web of Science Journal/UGC Care group 2 Journal Volume 7, Issue 8, 2020	ISSN: 0039-2049	6.1
		Farmer Digital Marketing System	Solid State Technology Blind Peer Review Referred Journal indexed by SCOPUS Volume 63, Issue 5, October-2020	ISSN: 0038-111X	0.127

		Ethno-botanical study of Medicinal plants in Vetamamidi village near Addatheegala Mandalam, East Godavari District, A.P	Science, Technology and Development Journal/UGC Care Volume IX, Issue XI, ISSN: 0950-0707.November 2020	ISSN: 0950-0707	6.1
		Water Pollution: Psychological effect on human health & live reporting using IoT Technology	Turkish Journal of Computer and Mathematics Education Vol.12 No. 8 (2021)	ISSN: 2847-2852	0.955
		Phytoremedial ability of Ceratophyllum submersum in metal contaminated sites of Kolleru Lake, Andhra Pradesh, India	INFOKARA Research an UGC Approved Group 2 Journal Volume 10, Issue 9, September 2021	ISSN No: 1021-9056	5.3
		Floral Diversity of Medicinal plants in Ch.S.D.St.Theresa's College for Women (A), Eluru, West Godavari Districe, A.P	INFOKRA Research	ISSN: 1021-9056	5.3
		Phytochemical capability og Emergent plants in metal contaminated sites of Kolleru Lake	Strad Research Journal (2024), Volume 11, Issue 4, 2024, ppt-37-53.	ISSN: 0039-2049	4.5
3	Mrs.G.Rani	Synthetic Polymer Catalysis	Recent Trends in Physics, Chemistry & Allied sciences Page No: 273 – 276	ISBN-978-93-86435-86-6	
		Diversity of Medicinal Flora in and around Kolleru lake	International Journal of Advanced Research, Ideas and Innovations in Technology V415, September 1 st 2018	ISSN: 2454-132X	4.1
		Azolla-A biofertilizer for Healthy Paddy crop and a Protein Rich Animal feed Supplement	European Journal of Biomedical and Pharmaceutical Sciences	ejbps 2019, Issue-9, 2019-2020, pp 186-188	6.044

		Farmer Digital Marketing System	Solid State Technology Blind Peer Review Referred Journal indexed by SCOPUS Volume 63, Issue 5, October-2020	ISSN: 0038-111X	0.127
		Ethno-botanical study of Medicinal plants in Vetamamidi village near Addatheegala Mandalam, East Godavari District, A.P	Science, Technology and Development Journal/UGC Care Volume IX, Issue XI, ISSN: 0950-0707.November 2020	ISSN: 0950-0707	6.1
		Floral Diversity of Medicinal plants in Ch.S.D.St.Theresa's College for Women (A), Eluru, West Godavari Districe, A.P	INFOKRA Research Volume 10, Issue 9, September 2021	ISSN: 1021-9056	5.3
4	Ms.B.Asha Latha	Ethno-botanical study of Medicinal plants in Vetamamidi village near Addatheegala Mandalam, East Godavari District, A.P	Science, Technology and Development Journal/UGC Care	ISSN: 0950-0707	6.1
		Floral Diversity of Medicinal plants in Ch.S.D.St.Theresa's College for Women (A), Eluru, West Godavari Districe, A.P	INFOKRA Research Volume 10, Issue 9, 2021, November 2020	ISSN: 1021-9056	5.3