

GOVERNMENT DEGREE COLLEGE, NANDIKOTKUR

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

Sno	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Is it listed in UGC Care list
1	Effect of Fire on Plant Distribution & Germination	Dr. T. shalisaheb	Botany	Int.J. of Scientific Development & Research	Mar-23	ISSN 2455-2631	UGC CARE JOURNAL
2	Luminescence & Photometric activity of an intense green emitting ZnBiBaBFTe; Tb ³⁺ glasses	C.Sumalatha	Physics	I.J. Radiation Physics and Chemistry	Mar-23	ISSN 0969-806X	SCOPUS INDEXED JOURNAL
3	Thermocoustic Parameters of some liquid mixtures of O-chloroaniline with F, NMF and N, N-DMF	Dr.T.Kalimulla	Physics	I.J.of Multidisciplinary research	Mar-23	EISSN 2582-2160	UGC CARE JOURNAL
4	A Study of Phytosociological attributes of Shrub Plant Resources In Nallamalais	Dr. T.Shalisaheb	Botany	Int.J.of Phytology Research	Feb. 2023	EISSN 2583-0635	UGC CARE JOURNAL
5	Effective Epileptic Seizure Detection using enhanced Salp Swarm Algorithm based long short term Memory Network	T. Jhansi Rani	Computer Science	IETE Journal of Research	Dec. 2022	03772063. 2022.2153 090	SCIENCE CITATION INDEX(SCI JOURNAL)
6	A Study on EEG Signals for Epileptic Seizure Detection using Machine Learning Classifiers	Smt.T.Jhansi Rani	Computer Science	IEEE	Dec-22	978-0-7381-1405-7	SCOPUS INDEXED JOURNAL
7	Structural, electrical and Magnetic Behavior of strontium substituted Samarium cobaltite Nanoparticles	Dr.T.Kalimulla	Physics	Neuro quantology	Dec-22	EISSN 1303-5150	SCOPUS INDEXED JOURNAL
8	Analysis of Chat based artificial intelligence (AI) marketing	Dr.S.Mohana Murali	Commerce	International Journal of Natural Science	Aug-22	0976-0997	UGC CARE JOURNAL
9	Sliding window based high Utility Item-Sets Mining over Data Stream Using Extended Global Utility Item-Sets Tree	P.Amaranath Reddy.	Dept.Of Comp.Application	I.J. Image, Graphics & Signal Processing	Mar-22	2074-9082	SCOPUS INDEXED JOURNAL
10	Ancient Two Temples in Kurnool Dist	A. Venkata swamy	History	Ancient Two Temples in Kurnool Dist	Mar-20	2348-1269	UGC CARE JOURNAL
11	Garwaas ' upnyas mein pratipadit samakalinsamasyavon ka simhavalokam	M.Parvathi	Hindi	An International Journal Bilingual Peer referred research journal, Shodh /sanchar Bulletin Volume-6	Sep-19	2229-3620	UGC CARE JOURNAL
12	Phytomorphological and Medicinal Properties of Boswellia serrata & B.Ovalifoliolata	G.V Ranga Reddy	Botany	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences	Jul-19	2454-6348	UGC CARE JOURNAL
13	Sita Puni Boli Upanyas Mein Sita Ke Mansik bhav tarangon ki abhivyathi	M.Parvathi	Hindi	An International Journal Bilingual Peer referred research journal, Shodh Saritha Volume-6	Jun-19	ISSN 2348-2397	UGC CARE JOURNAL

14	Some Properties Of Simple Ternary Semigroups	T.Sunitha	Mathematics	International Journal of Mathematics Trends and Technology	Jun-19	ISSN 2231-5373	UGC CARE JOURNAL
15	Comparative studies on Metabolic composition of Boswellia serrata & B.Ovalifoliolata	G.V Ranga Reddy	Botany	International online Multidisciplinary Journal	Jun-19	2249-894X	Scopus Indexed Journal
16	Challenges of climate in conservation of biodiversity	G.V.Ranga Reddy	Botony	International Journal of scientific research & Review	Apr-19	ISSN:2279-543X	UGC CARE JOURNAL
17	Effect of Heavy Metals on plant growth & development	G.V.Ranga Reddy	Botony	International Journal of Research	Mar-19	ISSN 2236-6124	UGC CARE JOURNAL


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