NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution Affiliated to Bharathiar University) Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu. www.nehrucolleges.net



CRITERION III

3.4.3 Publication of Research Papers in Peer reviewed Journals 2018 - 2019

S.No	Title of Paper	Name of the Author/s	Name of the Journal	ISSN Number	Link
1.	A Study on the Scope of Smart class room in and around Coimbatore	Dr.G.Murali Manohari & Dr.T Shembaga Vadivu	Research script- Int.Journal of Mgt and Humanities	2349 - 7289	<u>View</u> Document
2.	Employees Perception on Quality of Work Life with Special reference to CRI pumps Coimbatore	Dr.A Bhuvaneswari & Brinda Rubini	International Journal Of Management and Humanities	2349 - 7289	<u>View</u> Document
3.	A Study on Investor's Behavior Towards Mutual Fund	Dr.A.Bhuvanes wari & Ms.D.Brinda Rubini	Asia paciific Journal of Research in Business Management	2229- 4104	<u>View</u> Document
4.	Zero waste management for industry by production of lignin biofertilizers	Dr. R. Vijayaraghavan	Indian Journal of Applied Research	2249- 555X	<u>View</u> Document
5.	Utilization of pilot scale biogas slurry by producing biomanure for <i>Solanum</i> <i>lycopersicum</i>		Global Journal for Research Analysis	2277-8160	<u>View</u> Document
6.	Effect of ethanolic extract of <i>Amorphophallus</i> <i>paeoniifolius</i> and <i>Gymnema sylvestre</i> on female wistar rats with estradiol induced polycystic ovarian syndrome	Dr. P. Nirmala	World Journal of Pharmaceutical Research	2277-7105	<u>View</u> Document
7.	GC-MS analysis of isolated ethyl acetate extract of <i>Citrus sinuses</i> peel		International Journal of Innovative Research and Advanced Studies	2394-4404	<u>View</u> Document





(An Autonomous Institution Affiliated to Bharathiar University) Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu. www.nehrucolleges.net



S.No	Title of Paper	Name of the Author/s	Name of the Journal	ISSN Number	Link
8.	In silico screening of avitve componenet identified in acetone extract of Acacia nilotica leaves against cancer target proteins		World Journal of Pharmaceutical Research	2277-7105	<u>View</u> Document
9.	Purification of eriocitrin (Eriodictyl 7-O Rutinoside) from orange (Citrus sinuses) peel by using column chromatography and its cytotoxic activity against breast cancer cell line		International Journal of Innovative Research in Science	2347-6710	<u>View</u> Document
10.	Evolutionary importance of ToxR gene of Vibrio cholerae isolated from shrimp infected with White Spot Syndrome	Dr. A. Anitha	Global J. of Bioscience. Biotech.	2278 – 9103	<u>View</u> Document
11.	Evaluation of Leuconostoc mesenteriodes, against bacterial white spot disease induced by Vibrio cholerae in shrimps	Dr. A. Anitha	Indian Journal of Applied Research	2249- 555X	<u>View</u> Document
12.	Characterization of SucroseSynthase (Susy) transcription factorfrom Saccharum officinarum Co86032 during Abiotic Stress Condition	Dr. S. Geethalakshmi	Journal of Plant Science & Research	2349-2805	<u>View</u> Document
13.	A review on various aspects of HIV infection	Dr. L. Kishmu	HIV: Current Research	2572-0805	<u>View</u> Document
14.	A review on major constituents of various essential oils and its aapplication	Dr. L. Kishmu	Journal of Translational Medicine	2161-1025	<u>View</u> Document





NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution Affiliated to Bharathiar University) Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu. www.nehrucolleges.net



S.No	Title of Paper	Name of the Author/s	Name of the Journal	ISSN Number	Link
15.	Antifungal activity of Artemisia nilagrica essential oil from the Western Ghats Nilgris against Food Borne fungi	Dr. L. Kishmu	Journal of Applied Microbiology and Biochemistry	2576-1412	<u>View</u> Document
16.	Predictive Datamining And Kernel Perception Support Vector Machine (Kpsvm) Algorithm In Medical Data	Deepthy Babu.N and Dr. N. Kavitha	International Journal of Modern Electronics and Communication Engineering (IJMECE)	2321-2152	<u>View</u> Document
17.	Analytical measures for detecting fraud using classification algorithms	Dr. D. Vimal Kumar	International Journal of Innovative an creative engineering	2045-8711	<u>View</u> Document
18.	Application of Soft Computing approaches in Crop Irrigation: A survey	Dr. D. Vimal Kumar	International Journal of Advanced Research in Computer Science and Electrical Engineering	2277 – 9043	<u>View</u> Document
19.	Structural, morphological and antimicrobial activity of pure and aluminum doped zinc sulfide nanoparticles	M Sathishkumar, M Saroja, V Venkatachalam	Nanoscale Reports	2581-5660	<u>View</u> Document
20.	A review on Copper as a disinfectant in water purification	Dr. T. Dhanalakshmi	International Journal of Recent Scientific Research	0976-3031	<u>View</u> Document
21.	Anti-quroum sensing potential of Limonia acidissima (L) against Vibrio HARVEYI KUMB-VA4	Dr. S. Dinesh Kumar	Asian Journal of Pharmaceutical and Clinical Research	0974-2441	<u>View</u> Document

