

SRI BHARATHI ARTS AND SCIENCE COLLEGE FOR WOMEN

G.O.NO 226(Per) 18.07.2005 (Affiliated to Bharathidasan University) Kaikurichi, Pudukkottai - 622 303.



Research, Innovations and

Extension

Submitted by

SRI BHARATHI ARTS AND SCIENCE COLLEGE FOR WOMEN Kaikurichi, Pudukkottai - 622 303.



3.3 - Research Publication and Awards

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

S.NO	NAME	TITLE OF THE PAPER	YEAR	VIEW
1	R.Niroja	Minimum Dominating Sets with Minimum Status in Graphs	2022	View Document
2	M.Muthulakshmi & Dr.C.Natarajan	Role of the Cristian Massinaries to the promotion of Female Education in Tamilnadu	2021	View Document
3	M.Muthulakshmi & Dr.C.Natarajan	Efforts of the British to the Abolition of Devadasi System in Madras Presidency	2021	View Document
4	T. Vanthana	A Study on Employee Perception towards Implementation of the 360^0 Performance Appraisal System by Using HR Analytics Among the Employees with Special Reference to Private Sector Banks in Pudukkottai District	2020	<u>View Document</u>
5	T.Vanthana	A Study on Employee Perception towards Implementation of the 360^0 Performance Appraisal System Among the Employees with Special Reference to Private Sector Banks in Pudukkottai District -(Effect of Training and Development Programmes)	2020	<u>View Document</u>
6	C.Premalatha	Removal of Basic Dyes from the Aqueous Solution Using Activated Carbon Derived from Waste Tea Dust by Chemical Activation Method- A Comparative Study	2020	View Document

7	C.Premalatha	A comparative study of microwave and hot air oven treated tea waste as air sorbent for the removal of crystal violet dye from aqueous solutions.	2020	View Document
8	C.Premalatha	Effect of Molecular Structure of Dye Molecule on Sorption Isotherm in Asolid Liquid System	2020	View Document
9	Dr.M.Parimaladevi	Cost Analysis on a Stochastic Vector Objectives Inventry Model Using Pentagonal Fuzzy Number with Constraints	2019	View Document
10	Dr.M.Parimaladevi	A Manufacturing Inventry Model with Shortage Using Pentogonal Fuzzy Number	2019	View Document
11	Lavanya. M Thangamathi, P., Ananth, S and Sharmila Devi, T	Larvicidal Efficacy of Synthesized Silver Nanoparticles Using Seaweed (<i>Gracilaria</i> <i>birdiae</i>) Extract on Dengue Vector <i>Aedes</i> Aegypti.	2019	View Document
12	T.Saritha	The Challenges, Problems and Strategies of Rural Marketing	2019	View Document
13	T.Saritha	A Study on Cultivation and Marketing of Sugarcane in Pudukkottai District	2019	View Document
14	Dr. S.Gajalakshmi	Role of Women Entrepreneurs in marketing Services	2019	View Document
15	Dr. S.Gajalakshmi	A Study on Growth and Development of registered Women Entrepreneurs in Pudukkottai Town	2019	View Document
16	Sharmila devi. T, Thangamathi.P, Lavanya.M and Ananth.S	Synthesis of Silver Nanoparticles by the FungusAaspergillus Terreus and its EfficacyAagainst Mosquito Larva Aedes Aegypti	2019	View Document

17	C.Premalatha	A comparative study of microwave and hot air oven treated wood apple rind as an adsorbent for the removal of alizarin red dye from aqueous solutions.	2018	<u>View Document</u>
18	C.Premalatha	Studies on removal of malachite green dye from aqueous solutions using activated carbon prepared from wood apple rind by chemical activation method.	2018	View Document
19	C.Premalatha	Isotherm and kinetics studies of malachite green dye adsorption onto microwave assisted activated carbon derived from waste tea dust	2018	View Document
20	Dr.M.Parimaladevi	Cost Analysis On A Vector Objective Multi -Showroom And Multi-Item Displayed Inventory Model With Pentagonal Fuzzy Number Using Two Defuzzification Techniques	2018	View Document
21	Dr.M.Parimaladevi	A Economic order Quality Model with Shortage using Pentagonal Fuzzy Number	2018	View Document
22	C.Premalatha	A Comparative Study of Microwave and Hot Air Oven Treated Wood Apple Rind as an Adsorbent for the Removal of Alizarin Red Dye from Aqueous Solutions.	2018	<u>View Document</u>
23	C.Premalatha	StudiesonRemovalofMethylineBluefromAqueousSolutionsUsingActivatedCarbonDerivedfromWoodAppleWeastBiomassbyMicrowaveIrradiation.	2018	View Document

24	C.Premalatha	StudiesonRemovalofMalachiteGreenDyefromAqueousSolutionsUsingActivatedCarbonPreparedfromWoodAppleRindbyChemicalActivationMethod.	2018	View Document
25	Sharmila devi. T, Thangamathi.P, Ananth S, Lavanya .M	A Review on Fungus Mediated Nanoparticles in the Control of Dengue Vector <i>Aedes Aegypti</i> .	2018	View Document
26	Thangamathi, P., Nithya, T., Lavanya, M., and Gnanasoundari, A		2018	View Document
27	Sharmila devi T, Thangamathi P, Lavanya M and Ananth S	MycosynthesisandCharacterization of SilverNanoparticlesMediatedbyAspergillus Terreus	2018	View Document
28	Lavanya, M., Thangamathi, P., and Ananth. S.	Synthesis, Characterization and Antibacterial Efficacy of Silver Nanoparticles from <i>Ulva</i> Fasciata and <i>Gracilaria</i> Birdiae,	2018	View Document
29	S. Kavitha	Thirumanthiram kattum valviyal koorukal	2018	View Document
30	S. Kavitha	Sanga ilaakkiyangalil penniya aalumai	2018	View Document
31	S. Kavitha	Aattruppadai Noolkalil Chirpakkalai	2018	View Document
32	R.Lavanya	Conservation of Woody Tree Species at Nadukani Tropical Gene Pool Garden in Nilgiri Biosphere Reserve (India)	2017	View Document
33	Nagamani. S, Thangamathi.P, Ananth. S, Gnanasoundrai. A & Lavanya. M	Physicochemical Characteristics and Seasonal Variations of the Habitats, in Relation to the Density of Dengue Vector <i>Aedes</i> <i>aegypti</i> in Kumbakonam, Tamilnadu, India	2017	View Document
34	Ambika.J.,Suresh,N.,ElavarasiandKalaiselvam,M	Comparative Study of Different Grains on Spawn Development of <i>Pleurotus Florida</i>	2017	View Document

35	Ambika.J.,Suresh, N., Elavarasi and Kalaiselvam,M	Antibacterial Potential of Fruiting Body of Calocybe Indic Extracts (apk2)	2017	View Document
36	Lavanya. M., Thangamathi.P.,Ananth.S and Gnanasoundrai.A.	Physicochemical Characteristics and Seasonal Variations of the Habitats in Relation to the Density of Dengue vector <i>Aedes</i> <i>aegypti</i> in pudukkottai, Tamil nadu, India	2017	View Document
37	Gnanasoundari. A, Thangamathi.P, Ananth. S, Lavanya. M & Nagamani	Physico-Chemical Characteristics of Breeding Habitats and its Influence in Larval Population Density of Dengue vector <i>aedes</i> <i>aegypti</i> in thanjavur, tamilnadu, india	2017	View Document
38	LavanyaM1.,Thangamathi.P1.,AnanthS2Gnanasoundari A1	Properties of Seaweeds. a Review	2017	View Document