



# 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*  
**IQAC**

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## 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	<a href="#">View Document</a>
2	M.Muthulakshmi & Dr.C.Natarajan	Role of the Cristian Massinaries to the promotion of Female Education in Tamilnadu	2021	<a href="#">View Document</a>
3	M.Muthulakshmi & Dr.C.Natarajan	Efforts of the British to the Abolition of Devadasi System in Madras Presidency	2021	<a href="#">View Document</a>
4	T.Vanthana	A Study on Employee Perception towards Implementation of the 360° Performance Appraisal System by Using HR Analytics Among the Employees with Special Reference to Private Sector Banks in Pudukkottai District	2020	<a href="#">View Document</a>
5	T.Vanthana	A Study on Employee Perception towards Implementation of the 360° Performance Appraisal System Among the Employees with Special Reference to Private Sector Banks in Pudukkottai District -(Effect of Training and Development Programmes)	2020	<a href="#">View Document</a>
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	<a href="#">View Document</a>

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	<a href="#">View Document</a>
8	C.Premalatha	Effect of Molecular Structure of Dye Molecule on Sorption Isotherm in Asolid Liquid System	2020	<a href="#">View Document</a>
9	Dr.M.Parimaladevi	Cost Analysis on a Stochastic Vector Objectives Inventory Model Using Pentagonal Fuzzy Number with Constraints	2019	<a href="#">View Document</a>
10	Dr.M.Parimaladevi	A Manufacturing Inventory Model with Shortage Using Pentagonal Fuzzy Number	2019	<a href="#">View Document</a>
11	Lavanya. M Thangamathi, P., Ananth, S and Sharmila Devi, T	Larvicidal Efficacy of Synthesized Silver Nanoparticles Using Seaweed ( <i>Gracilaria birdiae</i> ) Extract on Dengue Vector <i>Aedes Aegypti</i> .	2019	<a href="#">View Document</a>
12	T.Saritha	The Challenges, Problems and Strategies of Rural Marketing	2019	<a href="#">View Document</a>
13	T.Saritha	A Study on Cultivation and Marketing of Sugarcane in Pudukkottai District	2019	<a href="#">View Document</a>
14	Dr. S.Gajalakshmi	Role of Women Entrepreneurs in marketing Services	2019	<a href="#">View Document</a>
15	Dr. S.Gajalakshmi	A Study on Growth and Development of registered Women Entrepreneurs in Pudukkottai Town	2019	<a href="#">View Document</a>
16	Sharmila devi. T, Thangamathi.P, Lavanya.M and Ananth.S	Synthesis of Silver Nanoparticles by the Fungus <i>Aaspergillus Terreus</i> and its Efficacy Against Mosquito Larva <i>Aedes Aegypti</i>	2019	<a href="#">View Document</a>

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	<a href="#">View Document</a>
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	<a href="#">View Document</a>
19	C.Premalatha	Isotherm and kinetics studies of malachite green dye adsorption onto microwave assisted activated carbon derived from waste tea dust	2018	<a href="#">View Document</a>
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	<a href="#">View Document</a>
21	Dr.M.Parimaladevi	A Economic order Quality Model with Shortage using Pentagonal Fuzzy Number	2018	<a href="#">View Document</a>
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	<a href="#">View Document</a>
23	C.Premalatha	Studies on Removal of Methyline Blue from Aqueous Solutions Using Activated Carbon Derived from Wood Apple Weast Biomass by Microwave Irradiation.	2018	<a href="#">View Document</a>

24	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	<a href="#">View Document</a>
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	<a href="#">View Document</a>
26	Thangamathi, P., Nithya, T., Lavanya, M., and Gnanasoundari, A	Review on Wetlands and Mosquitoes	2018	<a href="#">View Document</a>
27	Sharmila devi T, Thangamathi P, Lavanya M and Ananth S..	Mycosynthesis and Characterization of Silver Nanoparticles Mediated by <i>Aspergillus Terreus</i>	2018	<a href="#">View Document</a>
28	Lavanya, M., Thangamathi, P., and Ananth. S.	Synthesis, Characterization and Antibacterial Efficacy of Silver Nanoparticles from <i>Ulva Fasciata</i> and <i>Gracilaria Birdiae</i> ,	2018	<a href="#">View Document</a>
29	S. Kavitha	Thirumanthiram kattum valviyal koorukal	2018	<a href="#">View Document</a>
30	S. Kavitha	Sanga ilaakkiyangalil penniya aalumai	2018	<a href="#">View Document</a>
31	S. Kavitha	Aattruppada Noolkalil Chirpakkalai	2018	<a href="#">View Document</a>
32	R.Lavanya	Conservation of Woody Tree Species at Nadukani Tropical Gene Pool Garden in Nilgiri Biosphere Reserve (India)	2017	<a href="#">View Document</a>
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 aegypti</i> in Kumbakonam, Tamilnadu, India	2017	<a href="#">View Document</a>
34	Ambika.J.,Suresh, N., Elavarasi and Kalaiselvam,M	Comparative Study of Different Grains on Spawn Development of <i>Pleurotus Florida</i>	2017	<a href="#">View Document</a>

35	Ambika.J.,Suresh, N., Elavarasi and Kalaiselvam,M	Antibacterial Potential of Fruiting Body of Calocybe Indic Extracts (apk2)	2017	<a href="#">View Document</a>
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 aegypti</i> in pudukkottai, Tamil nadu, India	2017	<a href="#">View Document</a>
37	Gnanasoundari. A, Thangamathi.P, Ananth. S, Lavanya. M & Nagamani	Physico-Chemical Chararistics of Breeding Habitats and its Influence in Larval Population Density of Dengue vector <i>aedes aegypti</i> in thanjavur, tamilnadu, india	2017	<a href="#">View Document</a>
38	Lavanya M1., Thangamathi. P1., Ananth S2 and Gnanasoundari A1	Properties of Seaweeds. a Review	2017	<a href="#">View Document</a>