



Government of Puducherry
Tagore Government Arts and Science College
 Accredited at "A" Grade by NAAC
 Puducherry – 605008



Faculty Profile

1	Name		:	Dr.D.VASANTHARAJA	
2	Designation		:	Assistant Professor	
3	Employee ID		:	-	
4	Date of Birth		:	20-02-1987	
5	Date of Joining in Regular Service		:	-	
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8	Academic Record		:		
	Degree	Branch	University		Class
	B.Sc	Zoology	Pondicherry University		Second
	M.sc	Zoology	Pondicherry University		First
	M.Phil	Zoology	Pondicherry University		First
	Ph.D	Zoology	Pondicherry University		Highly Commended
9	Awards/ Fellowships		:		
	Name of the award/ Fellowship		Year	Agency	
	Star of Biodiversity		2020	Department of Science and Technology	
10	Publication		:	In Vancouver style	
	1. Vasantharaja D, Ramalingam V, Thangapandiyan S, Sridhar N, Rddy GD. TiO ₂ Nanoparticles induced oxidative stress mediated DNA damage in the liver of adult male Wistar rats. Ad Mat Lett. 2019; 10(2):145-150.				
	2. Muthusamy N, Vasantharaja D. Ramalingam V. Protective Effect of Propolis on Haematological and Biochemical Changes in Fresh Water Fish Cirrhinus mrigala Exposed to Pyrethroid Pesticide Fenvalerate. J Biol Chem Res. 2018;35(2):883-890.				
	3. Vasantharaja D and Ramalingam V. Neurotoxic Effect of Titanium Dioxide Nanoparticles: Biochemical and Histopathological Approach in Male Wistar Rats. Int J App Pharm. 2018; 10(4):74-81.				
	4. Vasantharaja D, Ramalingam V. Aadinaath Reddy G.G. Titanium Dioxide Nanoparticles Induced Alteration in Haematological Indices of Adult Male Wistar Rats. J Acad Ind Res. 2015;3(12):632-635.				
	5. Vasantharaja D. Ramalingam V. Aadinaath Reddy G. Oral toxic exposure of titanium dioxide nanoparticles on serum biochemical changes in adult male wistar rats. Nanomed J. 2015; 2(1):46-53.				
	6. Sridhar N. Baskaran J. Thangapandiyan S. Dhanasekaran S. Vasantharaja D. Mahesh babu S. The effect of Bromadiolone-Second generation anticoagulant rodenticide on hepatotoxicity in lesser bandicoot rat <i>Bandicota bengalensis</i> (Gray and Hardwicke). Int J Adv Res. 2015;3(9):1159-1170.				
	7. Sridhar N. Baskaran J. Thangapandiyan S. Dhanasekaran S. Vasantharaja D. Mahesh babu S. Bromadiolone-Second generation anticoagulation rodent rodenticide induced rephrotoxicity on lesser bandicoot rat <i>Bandicota bengalensis</i> (Gray and Hardwicke). Asia J Pharma Toxcol. 2015;3(11):13-21.				
	8. Vasantharaja D. Ravitchandirane V. Anandan V. Anti-Microbial Activity and Spectro-Chemical Investigation of Ink Extracts of <i>Sepiella inermis</i> (Van Hasselt 1835). Notu Sci Biolog. 2014;6(3):273-275.				

	9. Kalaiselvi A. Suganthi OM. Govindassamy P. Vasantharaja D. Gowri B. Ramalingam V. Influence of Aluminium Chloride on Antioxidant System in the Testis and Epididymis of Rats. Iran J Toxcol. 2014;8(24): 991-997. 10. Vasantharaja D. Nagaraj S. Sarika P. Vimala V. Nanoparticles as Food and Medicine: a Systematic Analysis of Recent Nanotechnology Developments in Fishery Industry. Ind J Nat Scie. 2024;15(83):72515- 72531. 11. Rishidha VM, Vasantharaja D and Muthuviveganandavel V. A Systematic Analysis of Ethnomedicinal, Elemental, Phytochemical and Pharmacological Properties of Indian Mallow- <i>Abutilon indicum</i> (linn.) sweet (<i>Malvaceae</i>). Int J Natural Sciences, 2024, 15 (83): 72631- 72646		
10	Membership in Professional bodies	:	
	1. International Association of Advanced Materials (IAAM), Sweden 2. Society for Reproductive Biology and Comparative Endocrinology (SRBCE)		