

PVKN GOVT DEGREE COLLEGE (A), CHITTOOR

DEPARTMENT OF ZOOLOGY

Papers Published in National/International and UGC Listed Journals

Dr.B.PURUSHOTHAM – Lecturer in Zoology

S.NO.	Titleofthe Article	JournalName	ISSN/ ISBNNO. with Impact Factor	UGC/UGC CAREList ed Journal	Year
1	Nephroprotective role of zinc against ammonium sulphate toxicity in male albino rat	AJPCR	0974-2441	Yes	2019
2	Effect of zinc total protein, proteases, free amino acids content in ammonia induced Stress rats	The Pharma In nation journal	249-8242	Yes	2019
5	Determination of Median Lethal Dose of Zinc chloride in Wistar Rat	Advances in Animal and Veterinary Sciences	2307-8316	Yes	2021
6	Problems and prospects of poultry farm: A case study Chittoor district of Andhra Pradesh	International Journal of Multi-disciplinary Research Review (IJMDRR)	2395-1877	Yes	2022

7	National Education Policy2022: Issues and Challenges	Madhya Bharathi	0974-0066	Yes	2022
8	A Study on Status OfFood Processing Sector In India	Rabindra Bharati Journal of Philosophy	0973-0087	Yes	2022
9	A review on Different Renewable Energy Resources	International journal of researchand analytical review	2349-5138	Yes	2022

Dr.M.THEJOMOORTHY – Lecturer in Zoology

S.NO.	Title of the Article	Journal Name	ISSN/ ISBNNO. with Impact Factor	UGC/UGC CAREList ed Journal	Year
1	Effect of Amphotericin-B on Lipid metabolism in Rat	Indian Journal of Comparative Animal Physiology	Vol.25p.91-95	Yes	2007
2	Effect of Ultrasound on Trehalose and levels of Trehalase activity in Silkworm(<i>Bombyx mori</i> L.)	Proceedings of ISEPEHH-2009,Tirupati,India.	Proceedings	Yes	2009
3	Effect of Doxorubicin in Rat and protective role of selected antioxidants vitamin A & E	Bulletin of pure and Applied sciences	Vol.32 A (zoology), Issue(No.2) 2013:p.61-68	Yes	2013
4	Defensive role of Curcumin on Nicotin-Induced toxicity of Lung tissue in Male Albino Rats	International Journal of Scientific Research and Engineering studies(IJSRES)	Vol.3 Issue 6,June 2016 ISSN:2349-8862	Yes	2016

5	Interaction of Red Grape and Nicotine with Reference to aging in the Male Albino Rat	European Journal of Biomedical and Pharmaceuticals Sciences	ISSN:2349-8870 Vol.2,Issue: 5XX-XX	Yes	2015
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Dr.A.Jayasankar-Lecturer in Zoology

S. NO.	Title of the Article	JournalName	ISSN/ ISBNNO. with Impact Factor	UGC/UGC CARE Listed Journal	Year
1	The studey of Amphibian fauna and morphological characters of family: Ranidae (the true frogs) in India	International journal of emerging thetechnologies and innovative research	2349-5162	yes	June-19
2	The study of Morphological variations of frogs in south Indian scenario	International journal of emerging the technologies and innovative research	2349-5162	yes	June-19
3	Amphibian fauna (family: Microhylidae and Rhacophoridae)Assortment and allocation in south	World journals of Pharmaceutical and life sciences	2454-2229	Yes	April-2020
4	Alternations of haemotological parameters under chloropyrifos intoxication in mice	International journal of current advanced research	2319-6475	yes	Jan-2018

DR.P.SUDARSANAM-Lecturer in Zoology

S.NO.	Title of the Article	Journal Name	ISSN/ ISBN NO. with Impact Factor	UGC/UGC CARE Listed Journal	Year
1	Exercise and alcohol: Impact on Carbohydrate Metabolism in the skeletal muscles of rat. Chennaiah K, Nishanth. K, SudarsanamP, Narasimhulu G and Sathyavelu Reddy. K. of Indian Journal of Comparative Animal Physiology. Vol 24 (1), 2006, 79-84.	Indian Journal of Comparative Animal Physiology. Vol 24 (1), 2006, 79-84.			2006
2	Interaction of exercise and alcohol on energy metabolic profiles in the skeletal Muscle fibres of male albino rat with reference to aging. Chennaiah K, Mallikarjuna. K, SudarsanamP, Narasimhulu G and Sathyavelu Reddy. K. Journal of the Indian Society of Toxicology, 2006. Vol. 2 (2), 23-28	Journal of the Indian Society of Toxicology, 2006. Vol. 2 (2), 23-28			2006
3.	Effect of acute exercise and alcohol alone and interaction of both on glycogen	Indian Journal of Comparative Animal			2006

	Phosphorylase activity in the skeletal muscle fibers of male albino rats with referece to aging. .Chennaiah K, Nishanth. K, Sudarsanam P, Ramakrishna. CH, and Sathyavelu Reddy. K. Indian Journal of Comparative Animal Physiology. Vol 24 (2), 2006, 27-31.	Physiology. Vol 24 (2), 2006, 27-31.			
4	Impact of Exercise Training on Carbohydrate metabolic profiles in the kidney tissue male albino rats Sudarsanam P, Shanmugham K.R., Mallikarjuna. K, Sathyavelu Reddy. K. Indian Journal Animal Research 44 (1):1-8-2010.	Indian Journal Animal Research 44 (1):1-8-2010.			2010
5	Effect of Alcohol on Carbohydrate metabolic profiles in rat kidney: A study with reference to aging by Sudarsanam P, Shanmugham K.R., Sathyavelu Reddy. K. journal of theindian society of toxicology.Jan.-2010	journal of theindian society of toxicology.Jan.-2010			2010