



**TARANATH SHIKSHANA SAMSTHE
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TO WHOMSOEVER IT MAY CONCERN

This is to certify that the following faculty members published research papers during the last five years. The details are given below.

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

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number
Diversity of wild fruit plants in Maliabad hills of Raichur, Karnataka, India	Prashant Kumar	Botany	International Journal of Home Science	2022	2395-7476	https://www.homesciencejournal.com/archives/2022/vol8issue1/PartB/8-1-33-661.pdf
Design of Co ₃ O ₄ / Polyaniline nanostructures for structural and electrical research	Chakradhar Sridhar	Physics	Neuro quantology	2022	1303-5150	https://www.neuroquantology.com/open-access/Design+of+Co3O4%252FPolyaniline+nanostructures+for+structural+and+electrical+research_9790/
Synthesis of NiO doped polyaniline nanocomposites: Structural and D and C conductivity studies	Chakradhar Sridhar	Physics	Science Direct	2022		https://www.sciencedirect.com/science/article/abs/pii/S2214785322045941

Acute oral toxicity study of “ Polyherbal formulation (Rosmarinus officinalis, Ashwaghandha and Amla) in Wistar rats	Dr. Shivaraj Yallappa	Zoology	Journal of Entomology and Zoology	2021	2320-7078	https://www.entomoljournal.com/archives/?year=2021&vol=9&issue=4&ArticleId=8752
In Vitro Toxicity of Bavistin (Carbendazim 50% Wp) On Sclerotium Rolfsii Sacc.	Prashant Kumar	Botany	International Journal of Advance Research, Ideas and Innovations in Technology	2001	2454-132X	https://www.ijariit.com/manuscript/in-vitro-toxicity-of-bavistin-carbendazim-50-wp-on-sclerotium-rolfsii-sacc
Synthesis, characterization and DC Conductivity studies of CoCl ₂ -PEO Doped Polyaniline Complexes	Chakradhar B	Physics	International Journal of Science and Research	2020	2319-7064	https://www.ijsr.net/archive/v9i10/SR201023150746.pdf
Micro wave: A new R package for dental micro wave analysis	Prof. Sharnagouda B H	Electronics	International Journal of scientific Development and Research	2020	2455-2631	https://www.ijedr.org/viewpaperforall.php?paper=IJSDR2006041
Micro-wave in modern squirrels in relation to diet	Prof. Sharnagouda B H	Electronics	International Journal of Creative Research Thoughts	2020	2320-2882	https://www.ijcrt.org/papers/IJCRT2001001.pdf
Toxic effect of green synthesized silver nanoparticles on freshwater fish, Oreochromis mossambicus (Peters)	Dr. Shivaraj Yallappa	Zoology	International journal of fisheries and Aquatic Studies	2020	2347-5129	https://www.fisheriesjournal.com/archives/2020/vol8issue2/PartD/8-2-27-220.pdf
Synthesis and characterization of Moringa oleifera copper nanoparticles shows toxic effect on fish Cirrhinus mrigala	Dr. Shivaraj Yallappa	Zoology	International journal of Pharma and Biosciences	2020	0975-6299	https://ijpbs.net/abstract.php?article=NjY5OA==
Plant species diversity in Kolanki hills of Raichur, Karnataka, India	Prashant Kumar	Botany	International Journal of Home Science	2020	2395-7476	https://www.homesciencejournal.com/archives/2020/vol6issue3/PartI/6-3-111-979.pdf
Toxic effect of Bacillus thuringiensis (Serotype 14) bacteria shows behavioural & histological changes on mosquito larvae	Dr. Shivaraj Yallappa	Zoology	Journal of Entomology and Zoology Studies	2019	2349-6800	https://www.entomoljournal.com/archives/2019/vol7issue2/PartI/7-1-334-680.pdf
Bacillus thuringiensis (serotype 14) crystal toxins shows non-toxic effects on fingerlings freshwater fish cyprinus carpio against the mosquito larvae	Dr. Shivaraj Yallappa	Zoology	International journal of Pharma and Biosciences	2019	0975-6299	https://ijpbs.net/abstract.php?article=NjY5OA==

Plant species diversity in Mallikarjun rocky hills of Raichur, Karnataka, India	Prashant Kumar	Botany	Indian Journal of Plant Sciences	2020	2319-3824	https://www.cibtech.org/J-Plant-Sciences/PUBLICATIONS/2020/JPS-VOL-9/JPS-020-PRASHANT-Plant-India.pdf
Bacillus Thuriniensis (Serotype 14) crystal toxins shows non-toxic effects on fingerlings freshwater fish Cyprinus carpio against the mosquito larvae	Dr. Shivaraj Yallappa	Zoology	International Journal of Pharma and Bio Sciences	2019	0975-6299	https://ijpbs.net/abstract.php?article=NjY5OA==
Fort epilithophytes of Gulbarga, Karnataka, India	Prashant Kumar	Botany	International Journal of Home Science	2019	2395-7476	https://www.homesciencejournal.com/archives/?year=2019&vol=5&issue=3&part=D
Phytochemical studies in Momoridica diocia Roxb. An important wild medicinal plant of Bidar district.	Prashant Kumar	Botany	Shodhmanthan	2019	0976-5255	https://anubooks.com/journal/shodhmanthan
Dielectric and magnetic properties of microwave materials	Prof. Sharnagouda B H	Electronics	The international journal of analytical and experimental modal analysis	2019	0377-9254	https://jespublication.com/upload/2020-2005129.pdf
A study on microwave and its Remote Sensing applications	Prof. Sharnagouda B H	Electronics	Journal of Electrical and Electronics Engineering (IOSR)	2019	2278-3331	https://www.iosrjournals.org/iosr-jeee/Papers/Vol14%20Issue%201/Series%20-%201/H1401015964.pdf
Traditional Herbal remedies for human diseases of Bidar Fort, Karnataka	Prashant Kumar	Botany	International journal of science and research	2018	2319-7064	https://www.ijsr.net/archive/v8i10/ART20202118.pdf
Bio-degradation of waste products	Dr. Vidya Patil	Microbiology	Airo National Reseach Journal	2018	2321-3914	https://archive.airo.co.in/nationalvol.php?volume=13


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