

Sl. No.	Name of the Faculty	Title	Journal Name	Year	Vol. No	P.No	ISSN	Publication Type
1	Dr. S. Rex Jeya Rajkumar	Wound healing activity of Morinda tinctoria Roxb aqueous leaf extract	3 Biotech	2018	8	343	2190-5738	SCIE
2	Dr. Prakash Narayana Reddy	An efficient method for integration of PCR fragments into adjacent or overlapping restriction sites during cloning	3biotech	2018	8	197	2190-5738	SciE
3	Dr. Prakash Narayana Reddy	Recent advances in probiotics as live biotherapeutics against gastrointestinal diseases	Current pharmaceutical design	2018	24	43109	1873-4286	Sci
4	Dr. Abhinav Parashar	Murburn Concept: A Molecular Explanation for Hormetic and Idiosyncratic Dose Responses	Dose Response	2018	16	1559325818774421	15593258	SCIE
5	Dr.D.Vijaya Ramu	Evolution of Synonymous Codon Usage Bias in West African and Central African Strains of Monkeypox Virus	Evolutionary Bioinformatics	2018	14	1176934318761368	1176-9343	SCIE (Invited contribution)
6	Dr. Ranga Rao Ambati	Algae as source of functional ingredients for health benefits.	Agriculture Research and Technology (Open Access Journal)	2018	14		2471-6774	Indexed (Invited article)
7	Dr. Ranga Rao Ambati	Industrial potential of carotenoid pigments from microalgae: Current trends and future prospects	Critical Reviews in Food Science and Nutrition	2018	25	43122		SCI
8	Dr. Ranga Rao Ambati	Purification and characterization of fibrinolytic enzyme from a bacterium isolated from soil.	3 Biotech	2018	8 (2)	90	190-5738	SCIE
9	Dr. Ranga Rao Ambati	Guava leaf extract diminishes hyperglycemia, oxidative stress and inhibits inflammation and beta-cell death by regulating NF-kB signaling pathway in STZ induced diabetic rats.	Biomed Research International	2018	2018		2314-6133	SCIE
10	Dr.D.Vijaya Ramu	In Vitro Studies of the Antimicrobial and Free-Radical Scavenging Potentials of Silver Nanoparticles Biosynthesized From the Extract of Desmostachya bipinnata	Analytical Chemistry Insights	2018	13	1177390118782870	1177-3901	Scopus unpaid (Invited contribution)
11	A.Ranganadha Reddy	Optimization of process parameters for Polyhydroxy butyrate production from isolated Acinetobacter nosocomialis RR20 through submerged fermentation	Current Trends in Biotechnology and Pharmacy	2018	12	16-25	2230-7303	Scopus unpaid
12	Prof.S.Krupanidhi	Phylogenetic affinities of Indian Apple snails: An insight into the Tibetan Tectonic Terranes	Proceedings of Zoological Society	2018	71(2)	194-201	0974-6919	Springer
13	Dr S.Asha	Characterization and evaluation of antimicrobial, antioxidant, cytotoxicity of synthesised silver nanoparticles (AgNps) using chloroform crude callus extracts of Wrightia tinctoria (Roxb.)"	Current Trends in Biotechnology and Pharmacy	2018	12(3)	275-285	2230-7303	Scopus Unpaid
14	Dr S.Asha	Spoligotyping for Identification of Pulmonary Tuberculosis with Type 2 Diabetes Mellitus Profiles in Warangal, T.S."	Anti-Infective Agents	2018		Accepted	2211-3533	Scopus Unpaid
15	Dr S.Asha	"Identification of Phytoconstituents of Memecylon sisparens Gamble Leaf and Evaluation against Cisplatin Induced Oxidative Renal Damage in Mice."	Pharmacognosy Magazine	2018		Accepted	0976-4062	Sci E