

## PUBLICATIONS

Academic Year 2016-17					
Sl. No	Name of Research Scholar	Title of the Paper	Type		Citation
			National	International	
1	Dr. Gurumurthy H	“Whole transcriptome cerebral cortex gene analysis in Alzheimer’s diseases”	Computational Molecular Biology, 6(2): 1-9,2016		-
2	Mr. Rakesh N R	“Bioethanol production from areca nut husk by simultaneous Saccharification and fermentation process using mixed cultures Aspergillus niger and Saccharomyces cerevisiae”	National journal of Biotechnology .2016 Volume 6 (1) 6-10.		-
3	Mr. Rakesh N R	“Analysis of Gene Expression Data to Predict Genomic Interactions involved in Immune Responses Caused by Dengue Fever”	Research & Reviews: A Journal of Bioinformatics ISSN: 2393-8722 Volume 4, Issue 1		-

Academic Year 2017-18					
Sl. No	Name of Research Scholar	Title of the Paper	Type		Citation
			National	International	
1	Mr. Rakesh N. R	“Molecular Docking Study Of Tetrahydroquinoline Derivatives On Rv0216_A Hypothetical Protein Found In Mycobacterium Tuberculosis”		International J Com Bio & Bioinformatics (2018)	-
2	Mr. Rakesh N R Dr. H Gurumurthy	“Analysis of gene expression data to predict genomics interaction involved in immune responses caused by dengue fever”		R&R: A Journal of Bioinformatics, ISSN: 2393-8722, Volume 4(1) 1- 7. 2017	-
3	Mr. Rakesh N R Dr. H Gurumurthy	“Anti-microbial Activity and FT-IR Analysis of Ethanol and Chloroform Extract from Musa paradisiaca”		A Journal of Biotechnology, ISSN: 2231-3826 (Online), ISSN: 2347-7245 (Print)Volume 7, Issue 3 2017	-
4	Mrs. Keerthi S	“Biodegradable Plastics from Renewable Sources and Its Characterization”		Inventi Rapid: Water & Environment, 2018(1):1-4, 2017.	-
Academic Year 2018-19					
Sl. No	Name of Research Scholar	Title of the Paper	Type		Citation
			National	International	
1	Dr. Gurumurthy D M	“Redox active Humic substances supports interspecies syntropy and shift microbial community”		International - Science China Technological Science doi: 10.1007/s11431-1081-9360-5 Impact Factor:2.5	-