

# Gauri A Achari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6061782/publications.pdf>

Version: 2024-02-01

9  
papers

166  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversity, Biocontrol, and Plant Growth Promoting Abilities of Xylem Residing Bacteria from Solanaceous Crops. International Journal of Microbiology, 2014, 2014, 1-14.	2.3	50
2	Genetic diversity of <i>Ralstonia solanacearum</i> infecting solanaceous vegetables from India reveals the existence of unknown or newer sequevars of Phylotype I strains. European Journal of Plant Pathology, 2014, 140, 543-562.	1.7	34
3	Characterization of bacteria degrading 3-hydroxy palmitic acid methyl ester (3OH-PAME), a quorum sensing molecule of <i>Ralstonia solanacearum</i> . Letters in Applied Microbiology, 2015, 60, 447-455.	2.2	28
4	Genome Sequencing of <i>Ralstonia solanacearum</i> Biovar 3, Phylotype I, Strains Rs-09-161 and Rs-10-244, Isolated from Eggplant and Chili in India. Genome Announcements, 2014, 2, .	0.8	18
5	Colonization of Eggplant by Endophytic Bacteria Antagonistic to <i>Ralstonia solanacearum</i> , the Bacterial Wilt Pathogen. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2019, 89, 585-593.	1.0	17
6	Characterization of quorum quenching enzymes from endophytic and rhizosphere colonizing bacteria. Biocatalysis and Agricultural Biotechnology, 2018, 13, 20-24.	3.1	9
7	PCR-based sensitive detection of <i>Ralstonia solanacearum</i> from soil, eggplant, seeds and weeds. Archives of Phytopathology and Plant Protection, 2011, 44, 1908-1919.	1.3	4
8	Recent advances in quorum quenching of plant pathogenic bacteria. , 2019, , 233-245.		4
9	Rootstocks for the Management of Bacterial Wilt in Eggplant ( <i>Solanum melongena</i> L.) and Tomato ( <i>Solanum lycopersicum</i> L.) in the Coastal Regions of India. Advances in Agriculture, 2022, 2022, 1-10.	0.9	2