

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