

# Siya Ram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11897443/publications.pdf>

Version: 2024-02-01

10  
papers

359  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

466  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Multi-Antimicrobial-Agent Resistant, Shiga Toxin and Enterotoxin Producing <i>Escherichia coli</i> in Surface Waters of River Ganga. <i>Environmental Science &amp; Technology</i> , 2007, 41, 7383-7388.	10.0	88
2	Contamination of Potable Water Distribution Systems by Multiantimicrobial-Resistant Enterohemorrhagic <i>Escherichia coli</i> . <i>Environmental Health Perspectives</i> , 2008, 116, 448-452.	6.0	61
3	Rapid Culture-Independent Quantitative Detection of Enterotoxigenic <i>Escherichia coli</i> in Surface Waters by Real-Time PCR with Molecular Beacon. <i>Environmental Science &amp; Technology</i> , 2008, 42, 4577-4582.	10.0	49
4	Enterococci in river Ganga surface waters: Propensity of species distribution, dissemination of antimicrobial-resistance and virulence-markers among species along landscape. <i>BMC Microbiology</i> , 2009, 9, 140.	3.3	40
5	Environmental Reservoirs for Enterotoxigenic <i>Escherichia coli</i> in South Asian Gangetic Riverine System. <i>Environmental Science &amp; Technology</i> , 2010, 44, 6475-6480.	10.0	35
6	Contamination of surface and potable water in South Asia by Salmonellae: Culture-independent quantification with molecular beacon real-time PCR. <i>Science of the Total Environment</i> , 2010, 408, 1256-1263.	8.0	30
7	Surface water of a perennial river exhibits multi-antimicrobial resistant shiga toxin and enterotoxin producing <i>Escherichia coli</i> . <i>Ecotoxicology and Environmental Safety</i> , 2009, 72, 490-495.	6.0	21
8	Real Time PCR for the Rapid Detection of vanA Gene in Surface Waters and Aquatic Macrophyte by Molecular Beacon Probe. <i>Environmental Science &amp; Technology</i> , 2009, 43, 3343-3348.	10.0	18
9	Multiplex PCR based genotypic characterization of pathogenic vancomycin resistant <i>Enterococcus faecalis</i> recovered from an Indian river along a city landscape. <i>SpringerPlus</i> , 2016, 5, 1199.	1.2	13
10	In silico comparison of real-time PCR probes for detection of pathogens. <i>In Silico Biology</i> , 2008, 8, 251-9.	0.9	4