

# Damiano Cacace

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8006767/publications.pdf>

Version: 2024-02-01

8

papers

899

citations

1162367

8

h-index

1588620

8

g-index

10

all docs

10

docs citations

10

times ranked

1213

citing authors

#	ARTICLE	IF	CITATIONS
1	Antibiotic resistance in European wastewater treatment plants mirrors the pattern of clinical antibiotic resistance prevalence. <i>Science Advances</i> , 2019, 5, eaau9124.	4.7	346
2	Antibiotic resistance genes in treated wastewater and in the receiving water bodies: A pan-European survey of urban settings. <i>Water Research</i> , 2019, 162, 320-330.	5.3	231
3	Seasonality of antibiotic prescriptions for outpatients and resistance genes in sewers and wastewater treatment plant outflow. <i>FEMS Microbiology Ecology</i> , 2016, 92, fiw060.	1.3	124
4	High Throughput Analysis of Integron Gene Cassettes in Wastewater Environments. <i>Environmental Science &amp; Technology</i> , 2016, 50, 11825-11836.	4.6	68
5	Inter-laboratory calibration of quantitative analyses of antibiotic resistance genes. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 102214.	3.3	45
6	Antibiotic resistance gene load and irrigation intensity determine the impact of wastewater irrigation on antimicrobial resistance in the soil microbiome. <i>Water Research</i> , 2021, 193, 116818.	5.3	38
7	Treated wastewater irrigation promotes the spread of antibiotic resistance into subsoil pore-water. <i>Environment International</i> , 2021, 146, 106190.	4.8	26
8	Elevated levels of antibiotic resistance in groundwater during treated wastewater irrigation associated with infiltration and accumulation of antibiotic residues. <i>Journal of Hazardous Materials</i> , 2022, 423, 127155.	6.5	20