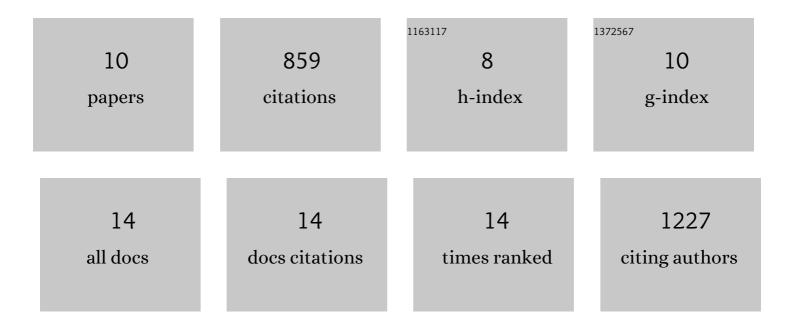
Asaf Levy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8178383/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Deeplasmid: deep learning accurately separates plasmids from bacterial chromosomes. Nucleic Acids Research, 2022, 50, e17-e17.	14.5	18
2	The extracellular contractile injection system is enriched in environmental microbes and associates with numerous toxins. Nature Communications, 2021, 12, 3743.	12.8	30
3	In Planta Colonization and Role of T6SS in Two Rice <i>Kosakonia</i> Endophytes. Molecular Plant-Microbe Interactions, 2020, 33, 349-363.	2.6	30
4	The Role of Secretion Systems, Effectors, and Secondary Metabolites of Beneficial Rhizobacteria in Interactions With Plants and Microbes. Frontiers in Plant Science, 2020, 11, 589416.	3.6	51
5	LuxR Solos in the Plant Endophyte <i>Kosakonia</i> sp. Strain KO348. Applied and Environmental Microbiology, 2020, 86, .	3.1	8
6	AzeR, a transcriptional regulator that responds to azelaic acid in Pseudomonas nitroreducens. Microbiology (United Kingdom), 2020, 166, 73-84.	1.8	7
7	Genomic features of bacterial adaptation to plants. Nature Genetics, 2018, 50, 138-150.	21.4	480
8	Elucidating Bacterial Gene Functions in the Plant Microbiome. Cell Host and Microbe, 2018, 24, 475-485.	11.0	129
9	Transcriptome Profiling of Khat (Catha edulis) and Ephedra sinica Reveals Gene Candidates Potentially Involved in Amphetamine-Type Alkaloid Biosynthesis. PLoS ONE, 2015, 10, e0119701.	2.5	25
10	A vast collection of microbial genes that are toxic to bacteria. Genome Research, 2012, 22, 802-809.	5.5	71