

# Nadav Kashtan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5972660/publications.pdf>

Version: 2024-02-01

9  
papers

296  
citations

1478505

6  
h-index

1588992

8  
g-index

16  
all docs

16  
docs citations

16  
times ranked

425  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wet-dry cycles protect surface-colonizing bacteria from major antibiotic classes. <i>ISME Journal</i> , 2022, 16, 91-100.	9.8	5
2	It's the Economy, Stupid: Applying (Micro)economic Principles to Microbiome Science. <i>MSystems</i> , 2022, 7, e0103321.	3.8	5
3	Two-way microscale interactions between immigrant bacteria and plant leaf microbiota as revealed by live imaging. <i>ISME Journal</i> , 2021, 15, 409-420.	9.8	10
4	Life in a Droplet: Microbial Ecology in Microscopic Surface Wetness. <i>Frontiers in Microbiology</i> , 2021, 12, 655459.	3.5	13
5	Pairwise Interactions of Three Related <i>Pseudomonas</i> Species in Plant Roots and Inert Surfaces. <i>Frontiers in Microbiology</i> , 2021, 12, 666522.	3.5	2
6	Survival of the enveloped bacteriophage Phi6 (a surrogate for SARS-CoV-2) in evaporated saliva microdroplets deposited on glass surfaces. <i>Scientific Reports</i> , 2020, 10, 22419.	3.3	121
7	Bacterial surface colonization, preferential attachment and fitness under periodic stress. <i>PLoS Computational Biology</i> , 2019, 15, e1006815.	3.2	41
8	Bacterial survival in microscopic surface wetness. <i>ELife</i> , 2019, 8, .	6.0	37
9	Fundamental differences in diversity and genomic population structure between Atlantic and Pacific <i>Prochlorococcus</i> . <i>ISME Journal</i> , 2017, 11, 1997-2011.	9.8	56