

# Ioannis N Manoussopoulos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5298776/publications.pdf>

Version: 2024-02-01

17  
papers

149  
citations

1307594

7  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rebooting Bioresilience: A Multi-OMICS Approach to Tackle Global Catastrophic Biological Risks and Next-Generation Biothreats. OMICS A Journal of Integrative Biology, 2018, 22, 35-51.	2.0	25
2	Age and sex associations of SARS-CoV-2 antibody responses post BNT162b2 vaccination in healthcare workers: A mixed effects model across two vaccination periods. PLoS ONE, 2022, 17, e0266958.	2.5	25
3	Humanome Versus Microbiome: Games of Dominance and Pan-Biosurveillance in the Omics Universe. OMICS A Journal of Integrative Biology, 2018, 22, 528-538.	2.0	20
4	Wireless electrostimulation: a new approach in combating infection?. Future Microbiology, 2017, 12, 255-265.	2.0	14
5	Effects of Three Strawberry Entomopathogenic Fungi on the Preeeding Behavior of the Aphid Myzus persicae. Journal of Insect Behavior, 2019, 32, 99-108.	0.7	14
6	Point-of-need molecular processing of biosamples using portable instrumentation to reduce turnaround time. Biosafety and Health, 2020, 2, 177-182.	2.7	13
7	Toward Decentralized Agrigenomic Surveillance? A Polymerase Chain Reaction-“Restriction Fragment Length Polymorphism Approach for Adaptable and Rapid Detection of User-Defined Fungal Pathogens in Potato Crops. OMICS A Journal of Integrative Biology, 2018, 22, 264-273.	2.0	11
8	Toward High-Throughput Fungal Electroculturomics and New Omics Methodologies in 21st-Century Microbiology and Ecology. OMICS A Journal of Integrative Biology, 2020, 24, 493-504.	2.0	5
9	Native Electrophoresis and Western Blot Analysis: Method and Applications. Methods in Molecular Biology, 2009, 536, 277-287.	0.9	4
10	Fast, Scalable, and Practical: An Alkaline DNA Extraction Pipeline for Emergency Microbiomics Biosurveillance. OMICS A Journal of Integrative Biology, 2021, 25, 484-494.	2.0	4
11	Native Electrophoresis and Western Blot Analysis (NEWeB): Methods and Applications. Methods in Molecular Biology, 2015, 1312, 343-353.	0.9	4
12	Glimpses into evolutionary trajectories of SARS-CoV-2: emerging variants and potential immune evasion routes. Future Microbiology, 2021, 16, 455-459.	2.0	3
13	Possible Occurrence of Scale-Free Topology in Highly Statistically Associated Polymorphic Positions in Two Potyviral Proteins. , 2009, , .		2
14	Microbial Genomics in Public Health: A Translational Risk-Response Aspect. , 2020, , 131-148.		2
15	Pixel-Based Machine Learning and Image Reconstitution for Dot-ELISA Pathogen Diagnosis in Biological Samples. Frontiers in Microbiology, 2021, 12, 562199.	3.5	2
16	The emerging pathogens: Nature, status, and threat. , 2022, , 61-74.		0
17	Beyond the Microbiome: <i>Germ-ganism?</i> An Integrative Idea for Microbial Existence, Organization, Growth, Pathogenicity, and Therapeutics. OMICS A Journal of Integrative Biology, 2022, , .	2.0	0