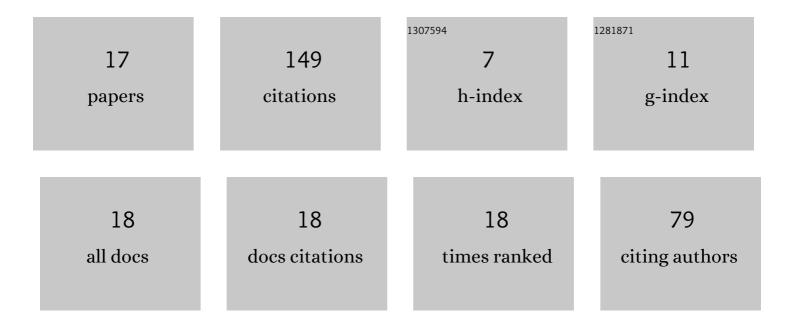
## Ioannis N Manoussopoulos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5298776/publications.pdf Version: 2024-02-01



| #  | 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.<br>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 Prefeeding 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<br>Length Polymorphism Approach for Adaptable and Rapid Detection of User-Defined Fungal Pathogens<br>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<br>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<br>Biology, 2009, 536, 277-287.   | 0.9 | 4         |
| 10 | Fast, Scalable, and Practical: An Alkaline DNA Extraction Pipeline for Emergency Microbiomics<br>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<br>Molecular Biology, 2015, 1312, 343-353.   | 0.9 | 4         |
| 12 | Climpses 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<br>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,<br>Growth, Pathogenicity, and Therapeutics. OMICS A Journal of Integrative Biology, 2022, , .   | 2.0 | 0         |