

# Nicholas J Tobias

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8485927/publications.pdf>

Version: 2024-02-01

9  
papers

197  
citations

1477746

6  
h-index

1473754

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

178  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Photorhabdus</i> nematode symbiosis is dependent on <i>hfq</i> -mediated regulation of secondary metabolites. <i>Environmental Microbiology</i> , 2017, 19, 119-129.	1.8	60
2	Global analysis of biosynthetic gene clusters reveals conserved and unique natural products in entomopathogenic nematode-symbiotic bacteria. <i>Nature Chemistry</i> , 2022, 14, 701-712.	6.6	42
3	New Vocabulary for Bacterial Communication. <i>ChemBioChem</i> , 2020, 21, 759-768.	1.3	29
4	Symbiosis, virulence and natural-product biosynthesis in entomopathogenic bacteria are regulated by a small RNA. <i>Nature Microbiology</i> , 2020, 5, 1481-1489.	5.9	24
5	Enzymatic biosynthesis of B-complex vitamins is supplied by diverse microbiota in the <i>Rhodnius prolixus</i> anterior midgut following <i>Trypanosoma cruzi</i> infection. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 3395-3401.	1.9	14
6	Exposure to <i>Trypanosoma</i> parasites induces changes in the microbiome of the Chagas disease vector <i>Rhodnius prolixus</i> . <i>Microbiome</i> , 2022, 10, 45.	4.9	10
7	Natural Product Diversification Mediated by Alternative Transcriptional Starting. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 5699-5702.	7.2	7
8	Metabolites as predictive biomarkers for <i>Trypanosoma cruzi</i> exposure in triatomine bugs. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3051-3057.	1.9	7
9	Cyclo(tetrahydroxybutyrate) production is sufficient to distinguish between <i>Xenorhabdus</i> and <i>Photorhabdus</i> isolates in Thailand. <i>Environmental Microbiology</i> , 2019, 21, 2921-2932.	1.8	1