

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
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10
all docs

10
docs citations

10
times ranked

178
citing authors

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