

Suzanne L Warring

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1499640/publications.pdf>

Version: 2024-02-01

9
papers

288
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

504
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | A jumbo phage that forms a nucleus-like structure evades CRISPR-Cas DNA targeting but is vulnerable to type III RNA-based immunity. <i>Nature Microbiology</i> , 2020, 5, 48-55. | 13.3 | 123 |
| 2 | Surficial Siloxane-to-Silanol Interconversion during Room-Temperature Hydration/Dehydration of Amorphous Silica Films Observed by ATR-IR and TIR-Raman Spectroscopy. <i>Langmuir</i> , 2016, 32, 1568-1576. | 3.5 | 101 |
| 3 | Variation at the common polysaccharide antigen locus drives lipopolysaccharide diversity within the <i>Pseudomonas syringae</i> species complex. <i>Environmental Microbiology</i> , 2020, 22, 5356-5372. | 3.8 | 15 |
| 4 | Screening Chemoreceptor-Ligand Interactions by High-Throughput Thermal-Shift Assays. <i>Methods in Molecular Biology</i> , 2018, 1729, 281-290. | 0.9 | 14 |
| 5 | Genome Sequence of a Jumbo Bacteriophage That Infects the Kiwifruit Phytopathogen <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> . <i>Microbiology Resource Announcements</i> , 2019, 8, . | 0.6 | 14 |
| 6 | Optimisation of a high-throughput fluorescamine assay for detection of N-acyl-L-homoserine lactone acylase activity. <i>Analytical Biochemistry</i> , 2019, 566, 10-12. | 2.4 | 10 |
| 7 | Biofilm Inhibition via Delivery of Novel Methylthioadenosine Nucleosidase Inhibitors from PVA-Tyramine Hydrogels while Supporting Mesenchymal Stromal Cell Viability. <i>ACS Biomaterials Science and Engineering</i> , 2019, 5, 748-758. | 5.2 | 7 |
| 8 | Adsorption of a Polyethoxylated Surfactant from Aqueous Solution to Silica Nanoparticle Films Studied with In Situ Attenuated Total Reflection Infrared Spectroscopy and Colloid Probe Atomic Force Microscopy. <i>Langmuir</i> , 2018, 34, 13481-13490. | 3.5 | 3 |
| 9 | Competition-Driven Ligand Exchange for Functionalizing Nanoparticles and Nanoparticle Clusters without Colloidal Destabilization. <i>ACS Applied Nano Materials</i> , 2019, 2, 2230-2240. | 5.0 | 1 |