Kyle R Allison

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/9077227/kyle-r-allison-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

| 6 | 1,541 | 5 | 6 |
|------------------|----------------------|---------------------|-----------------|
| papers | citations | h-index | g-index |
| 6 ext. papers | 1,871 ext. citations | 16.4 avg, IF | 4.52 L-index |

| # | Paper | IF | Citations |
|---|--|--------------------------|-----------|
| 6 | Potentiating aminoglycoside antibiotics to reduce their toxic side effects. <i>PLoS ONE</i> , 2020 , 15, e02379 | 48 _{5.7} | 9 |
| 5 | Antibiotics induce redox-related physiological alterations as part of their lethality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E2100-9 | 11.5 | 481 |
| 4 | Signaling-mediated bacterial persister formation. <i>Nature Chemical Biology</i> , 2012 , 8, 431-3 | 11.7 | 302 |
| 3 | Heterogeneous bacterial persisters and engineering approaches to eliminate them. <i>Current Opinion in Microbiology</i> , 2011 , 14, 593-8 | 7.9 | 148 |
| 2 | Bacteria as control engineers. <i>Molecular Cell</i> , 2011 , 41, 4-5 | 17.6 | 2 |
| 1 | Metabolite-enabled eradication of bacterial persisters by aminoglycosides. <i>Nature</i> , 2011 , 473, 216-20 | 50.4 | 599 |