

Kyle R Allison

List of Publications by Citations

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

6

papers

1,541

citations

5

h-index

6

g-index

6

ext. papers

1,871

ext. citations

16.4

avg, IF

4.52

L-index

#	Paper	IF	Citations
6	Metabolite-enabled eradication of bacterial persisters by aminoglycosides. <i>Nature</i> , 2011 , 473, 216-20	50.4	599
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	Potentiating aminoglycoside antibiotics to reduce their toxic side effects. <i>PLoS ONE</i> , 2020 , 15, e0237948	3.7	9
1	Bacteria as control engineers. <i>Molecular Cell</i> , 2011 , 41, 4-5	17.6	2