

Richard P Novick

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.

20
papers

5,062
citations

17
h-index

23
g-index

23
ext. papers

5,551
ext. citations

10.4
avg, IF

5.84
L-index

#	Paper	IF	Citations
20	The toxic shock syndrome exotoxin structural gene is not detectably transmitted by a prophage. <i>Nature</i> , 1983 , 305, 709-12	50.4	1116
19	Autoinduction and signal transduction in the regulation of staphylococcal virulence. <i>Molecular Microbiology</i> , 2003 , 48, 1429-49	4.1	1006
18	Properties of a cryptic high-frequency transducing phage in <i>Staphylococcus aureus</i> . <i>Virology</i> , 1967 , 33, 155-66	3.6	660
17	Genetic systems in staphylococci. <i>Methods in Enzymology</i> , 1991 , 204, 587-636	1.7	454
16	The phage-related chromosomal islands of Gram-positive bacteria. <i>Nature Reviews Microbiology</i> , 2010 , 8, 541-51	22.2	288
15	Novel cassette-based shuttle vector system for gram-positive bacteria. <i>Applied and Environmental Microbiology</i> , 2004 , 70, 6076-85	4.8	280
14	agr function in clinical <i>Staphylococcus aureus</i> isolates. <i>Microbiology (United Kingdom)</i> , 2008 , 154, 2265-2274	2.4	221
13	Mobile genetic elements and bacterial toxinoses: the superantigen-encoding pathogenicity islands of <i>Staphylococcus aureus</i> . <i>Plasmid</i> , 2003 , 49, 93-105	3.3	202
12	NATURE AND INTERACTIONS OF THE GENETIC ELEMENTS GOVERNING PENICILLINASE SYNTHESIS IN <i>STAPHYLOCOCCUS AUREUS</i> . <i>Journal of Bacteriology</i> , 1965 , 90, 467-80	3.5	188
11	Molecular genetics of SaPI1--a mobile pathogenicity island in <i>Staphylococcus aureus</i> . <i>Molecular Microbiology</i> , 2001 , 41, 365-77	4.1	177
10	The staphylococcal saeRS system coordinates environmental signals with agr quorum sensing. <i>Microbiology (United Kingdom)</i> , 2003 , 149, 2709-2717	2.9	153
9	Regulatory organization of the staphylococcal sae locus. <i>Microbiology (United Kingdom)</i> , 2008 , 154, 949-959	2.9	80
8	Solonamide B inhibits quorum sensing and reduces <i>Staphylococcus aureus</i> mediated killing of human neutrophils. <i>PLoS ONE</i> , 2014 , 9, e84992	3.7	79
7	The roles of SaPI1 proteins gp7 (CpmA) and gp6 (CpmB) in capsid size determination and helper phage interference. <i>Virology</i> , 2012 , 432, 277-82	3.6	38
6	Symmetric signalling within asymmetric dimers of the <i>Staphylococcus aureus</i> receptor histidine kinase AgrC. <i>Molecular Microbiology</i> , 2009 , 74, 44-57	4.1	38
5	Conversion of staphylococcal pathogenicity islands to CRISPR-carrying antibacterial agents that cure infections in mice. <i>Nature Biotechnology</i> , 2018 , 36, 971-976	44.5	36
4	Staphylococcal pathogenicity islands-movers and shakers in the genomic firmament. <i>Current Opinion in Microbiology</i> , 2017 , 38, 197-204	7.9	31

3	Medicine. Combating impervious bugs. <i>Science</i> , 2008 , 319, 910-1	33.3	11
2	Targeted killing of virulent <i>Vibrio cholerae</i> . <i>Nature Biomedical Engineering</i> , 2019 , 3, 507-508	19	2
1	Dynamics of Antibacterial Drone Establishment in <i>Staphylococcus aureus</i> : Unexpected Effects of Antibiotic Resistance Genes. <i>MBio</i> , 2021 , e0208321	7.8	1