Richard P Novick

List of Publications by Year
in descending order

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22 papers	6,096 citations	471509 17 h-index	713466 21 g-index
23 all docs	23 docs citations	23 times ranked	4286 citing authors

#	Article	IF	Citations
1	Regulatory cascade in SaPI activation. Access Microbiology, 2022, 4, .	0.5	0
2	Dynamics of Antibacterial Drone Establishment in Staphylococcus aureus: Unexpected Effects of Antibiotic Resistance Genes. MBio, 2021, , e0208321.	4.1	1
3	Targeted killing of virulent Vibrio cholerae. Nature Biomedical Engineering, 2019, 3, 507-508.	22.5	2
4	Conversion of staphylococcal pathogenicity islands to CRISPR-carrying antibacterial agents that cure infections in mice. Nature Biotechnology, 2018, 36, 971-976.	17.5	52
5	Staphylococcal pathogenicity islands â€" movers and shakers in the genomic firmament. Current Opinion in Microbiology, 2017, 38, 197-204.	5.1	49
6	Solonamide B Inhibits Quorum Sensing and Reduces Staphylococcus aureus Mediated Killing of Human Neutrophils. PLoS ONE, 2014, 9, e84992.	2.5	97
7	Identification of ligand specificity determinants in AgrC, the Staphylococcus aureus quorum-sensing receptor.. Journal of Biological Chemistry, 2012, 287, 18588.	3.4	1
8	The roles of SaPI1 proteins gp7 (CpmA) and gp6 (CpmB) in capsid size determination and helper phage interference. Virology, 2012, 432, 277-282.	2.4	49
9	The phage-related chromosomal islands of Gram-positive bacteria. Nature Reviews Microbiology, 2010, 8, 541-551.	28.6	363
10	Symmetric signalling within asymmetric dimers of the Staphylococcus aureus receptor histidine kinase AgrC. Molecular Microbiology, 2009, 74, 44-57.	2.5	60
11	Combating Impervious Bugs. Science, 2008, 319, 910-911.	12.6	11
12	Regulatory organization of the staphylococcal sae locus. Microbiology (United Kingdom), 2008, 154, 949-959.	1.8	102
13	agr function in clinical Staphylococcus aureus isolates. Microbiology (United Kingdom), 2008, 154, 2265-2274.	1.8	289
14	Novel Cassette-Based Shuttle Vector System for Gram-Positive Bacteria. Applied and Environmental Microbiology, 2004, 70, 6076-6085.	3.1	361
15	Mobile genetic elements and bacterial toxinoses: the superantigen-encoding pathogenicity islands of Staphylococcus aureus. Plasmid, 2003, 49, 93-105.	1.4	238
16	Autoinduction and signal transduction in the regulation of staphylococcal virulence. Molecular Microbiology, 2003, 48, 1429-1449.	2.5	1,141
17	The staphylococcal saeRS system coordinates environmental signals with agr quorum sensing. Microbiology (United Kingdom), 2003, 149, 2709-2717.	1.8	176
18	Molecular genetics of SaPI1 - a mobile pathogenicity island in Staphylococcus aureus. Molecular Microbiology, 2001, 41, 365-377.	2.5	197

#	Article	IF	Citations
19	[27] Genetic systems in Staphylococci. Methods in Enzymology, 1991, 204, 587-636.	1.0	541
20	The toxic shock syndrome exotoxin structural gene is not detectably transmitted by a prophage. Nature, 1983, 305, 709-712.	27.8	1,295
21	Properties of a cryptic high-frequency transducing phage in Staphylococcus aureus. Virology, 1967, 33, 155-166.	2.4	795
22	Nature and Interactions of the Genetic Elements Governing Penicillinase Synthesis in Staphylococcus aureus. Journal of Bacteriology, 1965, 90, 467-480.	2.2	274