

Jared Sampson

List of Publications by Year in descending order

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9
papers

365
citations

1163117
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1474206
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docs citations

9
times ranked

873
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Bases of Noncompetitive Inhibition of AMPA-Subtype Ionotropic Glutamate Receptors by Antiepileptic Drugs. <i>Neuron</i> , 2016, 91, 1305-1315.	8.1	103
2	Design, Synthesis, and Crystal Structures of 6-Alkylidene-2-Substituted Penicillanic Acid Sulfones as Potent Inhibitors of <i>Acinetobacter baumannii</i> OXA-24 Carbapenemase. <i>Journal of the American Chemical Society</i> , 2010, 132, 13320-13331.	13.7	60
3	Human Anti-V3 HIV-1 Monoclonal Antibodies Encoded by the VH5-51/VL Lambda Genes Define a Conserved Antigenic Structure. <i>PLoS ONE</i> , 2011, 6, e27780.	2.5	54
4	Rationally Designed Immunogens Targeting HIV-1 gp120 V1V2 Induce Distinct Conformation-Specific Antibody Responses in Rabbits. <i>Journal of Virology</i> , 2016, 90, 11007-11019.	3.4	41
5	Limonene reduces hyperalgesia induced by gp120 and cytokines by modulation of IL-1 β and protein expression in spinal cord of mice. <i>Life Sciences</i> , 2017, 174, 28-34.	4.3	30
6	Crystal Structure of a Preacylation Complex of the β -Lactamase Inhibitor Sulbactam Bound to a Sulfenamide Bond-Containing Thiol- β -lactamase. <i>Journal of the American Chemical Society</i> , 2012, 134, 16798-16804.	13.7	27
7	Structural Analysis of Human and Macaque mAbs 2909 and 2.5B: Implications for the Configuration of the Quaternary Neutralizing Epitope of HIV-1 gp120. <i>Structure</i> , 2011, 19, 691-699.	3.3	24
8	Structure-Based Functional Characterization of Repressor of Toxin (Rot), a Central Regulator of <i>Staphylococcus aureus</i> Virulence. <i>Journal of Bacteriology</i> , 2015, 197, 188-200.	2.2	19
9	The Importance of the <i>trans</i> -Enamine Intermediate as a β -Lactamase Inhibition Strategy Probed in Inhibitor-Resistant SHV β -Lactamase Variants. <i>ChemMedChem</i> , 2012, 7, 1002-1008.	3.2	7