

Joaquin Pechuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1887275/publications.pdf>

Version: 2024-02-01

11
papers

1,102
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

2037
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome Sequence of the Pea Aphid <i>Acyrtosiphon pisum</i> . <i>PLoS Biology</i> , 2010, 8, e1000313.	5.6	913
2	Old <i>Cryptococcus neoformans</i> Cells Contribute to Virulence in Chronic Cryptococcosis. <i>MBio</i> , 2013, 4, .	4.1	40
3	The MutS ² complex is a modulator of p53-driven tumorigenesis through its functions in both DNA double-strand break repair and mismatch repair. <i>Oncogene</i> , 2014, 33, 3939-3946.	5.9	37
4	Humanized Staphylococcal Enterotoxin B (SEB)â€™Specific Monoclonal Antibodies Protect From SEB Intoxication and Staphylococcus aureus Infections Alone or as Adjunctive Therapy With Vancomycin. <i>Journal of Infectious Diseases</i> , 2014, 210, 973-981.	4.0	32
5	Monoclonal antibodies protect from Staphylococcal Enterotoxin K (SEK) induced toxic shock and sepsis by USA300Staphylococcus aureus. <i>Virulence</i> , 2017, 8, 741-750.	4.4	32
6	Comover/CG10732, a Novel PCP Effector for <i>Drosophila</i> Wing Hair Formation. <i>PLoS ONE</i> , 2014, 9, e107311.	2.5	14
7	ADAR and hnRNPC deficiency synergize in activating endogenous dsRNA-induced type I IFN responses. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	11
8	Yeast cultures with UCP1 uncoupling activity as a heating device. <i>New Biotechnology</i> , 2009, 26, 300-306.	4.4	7
9	Iterative sorting of apical and basolateral cargo in Madinâ€™Darby canine kidney cells. <i>Molecular Biology of the Cell</i> , 2016, 27, 2259-2271.	2.1	6
10	Potential unsatisfiability of cyclic constraints on stochastic biological networks biases selection towards hierarchical architectures. <i>Journal of the Royal Society Interface</i> , 2015, 12, 20150179.	3.4	4
11	The evolutionary dynamics of metabolic protocells. <i>PLoS Computational Biology</i> , 2018, 14, e1006265.	3.2	4