

HÃ©ctor Tejero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10890491/publications.pdf>

Version: 2024-02-01

10
papers

299
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

488
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of Pancreatic Cancer Patientâ€™s Derived Xenograft Panel with Metabolic Inhibitors Reveals Efficacy of Phenformin. <i>Clinical Cancer Research</i> , 2017, 23, 5639-5647.	7.0	76
2	Potential Benefits of Sequential Inhibitor-Mutagen Treatments of RNA Virus Infections. <i>PLoS Pathogens</i> , 2009, 5, e1000658.	4.7	68
3	Extinction of Hepatitis C Virus by Ribavirin in Hepatoma Cells Involves Lethal Mutagenesis. <i>PLoS ONE</i> , 2013, 8, e71039.	2.5	60
4	The relationship between the error catastrophe, survival of the flattest, and natural selection. <i>BMC Evolutionary Biology</i> , 2011, 11, 2.	3.2	22
5	Mutagenesis-Mediated Virus Extinction: Virus-Dependent Effect of Viral Load on Sensitivity to Lethal Defection. <i>PLoS ONE</i> , 2012, 7, e32550.	2.5	22
6	Effect of lethality on the extinction and on the error threshold of quasispecies. <i>Journal of Theoretical Biology</i> , 2010, 262, 733-741.	1.7	20
7	Theories of Lethal Mutagenesis: From Error Catastrophe to Lethal Defection. <i>Current Topics in Microbiology and Immunology</i> , 2015, 392, 161-179.	1.1	18
8	Pancreas Cancer Precision Treatment Using Avatar Mice from a Bioinformatics Perspective. <i>Public Health Genomics</i> , 2017, 20, 81-91.	1.0	10
9	Characteristic time in quasispecies evolution. <i>Journal of Theoretical Biology</i> , 2012, 303, 25-32.	1.7	2
10	The Advantage of Arriving First: Characteristic Times in Finite Size Populations of Error-Prone Replicators. <i>PLoS ONE</i> , 2013, 8, e83142.	2.5	1