

Chandra Nath Roy

List of Publications by Year in descending order

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11
papers

388
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	Antigenic and Receptor Binding Properties of Enterovirus 68. <i>Journal of Virology</i> , 2014, 88, 2374-2384.	3.4	110
2	IRF1 Inhibits Antitumor Immunity through the Upregulation of PD-L1 in the Tumor Cell. <i>Cancer Immunology Research</i> , 2019, 7, 1258-1266.	3.4	56
3	Predictors of bacteremia in infants with diarrhea and systemic inflammatory response syndrome attending an urban diarrheal treatment center in a developing country*. <i>Pediatric Critical Care Medicine</i> , 2010, 11, 92-97.	0.5	42
4	Genetic characterization of human respiratory syncytial virus detected in hospitalized children in the Philippines from 2008 to 2012. <i>Journal of Clinical Virology</i> , 2013, 57, 59-65.	3.1	39
5	Detection of enterovirus 68 in serum from pediatric patients with pneumonia and their clinical outcomes. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 21-24.	3.4	35
6	Molecular Evolution of Enterovirus 68 Detected in the Philippines. <i>PLoS ONE</i> , 2013, 8, e74221.	2.5	34
7	Single Particle Tracking Confirms That Multivalent Tat Protein Transduction Domain-induced Heparan Sulfate Proteoglycan Cross-linkage Activates Rac1 for Internalization. <i>Journal of Biological Chemistry</i> , 2011, 286, 10581-10592.	3.4	32
8	Single Quantum Dot Tracking Reveals that an Individual Multivalent HIV-1 Tat Protein Transduction Domain Can Activate Machinery for Lateral Transport and Endocytosis. <i>Molecular and Cellular Biology</i> , 2013, 33, 3036-3049.	2.3	19
9	Intersubtype Genetic Variation of HIV-1 Tat Exon 1. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 641-648.	1.1	8
10	Genomic diversity of full-length Tat in HIV-1 subtypes B and C. <i>Bioinformatics</i> , 2015, 11, 151-160.	0.5	7
11	Evolutionary Dynamics of Tat in HIV-1 Subtypes B and C. <i>PLoS ONE</i> , 2015, 10, e0129896.	2.5	6