

Mohd Hassan Baig

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

180

citations

5

h-index

7

g-index

7

ext. papers

212

ext. citations

3

avg, IF

2.19

L-index

#	Paper	IF	Citations
7	The effect of Benzothiazolone-2 on the expression of Metallothionein-3 in modulating Alzheimer's disease. <i>Brain and Behavior</i> , 2017 , 7, e00799	3.4	11
6	Virtual screening, ADMET profiling, molecular docking and dynamics approaches to search for potent selective natural molecules based inhibitors against metallothionein-III to study Alzheimer's disease. <i>Methods</i> , 2015 , 83, 105-10	4.6	28
5	Insight into the effect of inhibitor resistant S130G mutant on physico-chemical properties of SHV type beta-lactamase: a molecular dynamics study. <i>PLoS ONE</i> , 2014 , 9, e112456	3.7	27
4	Antioxidant and α-amylase inhibitory property of phyllanthus virgatus L.: an in vitro and molecular interaction study. <i>BioMed Research International</i> , 2013 , 2013, 729393	3	43
3	Inhibitory effect of metformin and pyridoxamine in the formation of early, intermediate and advanced glycation end-products. <i>PLoS ONE</i> , 2013 , 8, e72128	3.7	66
2	Homology modeling and docking study of recent SHV type β-lactamses with traditional and novel inhibitors: an in silico approach to combat problem of multiple drug resistance in various infections. <i>Medicinal Chemistry Research</i> , 2012 , 21, 2229-2237	2.2	1
1	Screening of inhibitors for S130G inhibitor resistant mutants of TEM type beta-lactamase. <i>Bioinformation</i> , 2012 , 8, 1225-9	1.1	4