Chris J Radoux

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6177844/publications.pdf

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		1478505 1872680	
7	198	6	6
papers	citations	h-index	g-index
7	7	7	382
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fragment Hotspot Mapping to Identify Selectivity-Determining Regions between Related Proteins. Journal of Chemical Information and Modeling, 2022, 62, 284-294.	5.4	9
2	Computational Drug Target Tractability Analysis. , 2021, , 145-153.		1
3	Bispecific repurposed medicines targeting the viral and immunological arms of COVID-19. Scientific Reports, 2021, 11, 13208.	3.3	24
4	Hotspots API: A Python Package for the Detection of Small Molecule Binding Hotspots and Application to Structure-Based Drug Design. Journal of Chemical Information and Modeling, 2020, 60, 1911-1916.	5.4	15
5	Structure-guided fragment-based drug discovery at the synchrotron: screening binding sites and correlations with hotspot mapping. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2019, 377, 20180422.	3.4	30
6	Identification of new allosteric sites and modulators of AChE through computational and experimental tools. Journal of Enzyme Inhibition and Medicinal Chemistry, 2018, 33, 1034-1047.	5.2	33
7	Identifying Interactions that Determine Fragment Binding at Protein Hotspots. Journal of Medicinal Chemistry, 2016, 59, 4314-4325.	6.4	86