

Alastair D G Lawson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6960168/publications.pdf>

Version: 2024-02-01

11
papers

2,123
citations

1039880

9
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

2960
citing authors

#	ARTICLE	IF	CITATIONS
1	Rings in Drugs. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 5845-5859.	2.9	1,733
2	Rings in Clinical Trials and Drugs: Present and Future. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 8699-8712.	2.9	105
3	Importance of Rigidity in Designing Small Molecule Drugs To Tackle Protein-Protein Interactions (PPIs) through Stabilization of Desired Conformers. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 4283-4289.	2.9	88
4	Antibody-enabled small-molecule drug discovery. <i>Nature Reviews Drug Discovery</i> , 2012, 11, 519-525.	21.5	63
5	Combining Molecular Scaffolds from FDA Approved Drugs: Application to Drug Discovery. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1638-1647.	2.9	56
6	Small Molecule Targeting of Protein-Protein Interactions through Allosteric Modulation of Dynamics. <i>Molecules</i> , 2015, 20, 16435-16445.	1.7	20
7	Isolation of antigen-specific, disulphide-rich knob domain peptides from bovine antibodies. <i>PLoS Biology</i> , 2020, 18, e3000821.	2.6	20
8	The rational design of affinity-attenuated OmC1 for the purification of complement C5. <i>Journal of Biological Chemistry</i> , 2018, 293, 14112-14121.	1.6	13
9	Natural Conformational Sampling of Human TNF Visualized by Double Electron-Electron Resonance. <i>Biophysical Journal</i> , 2017, 113, 371-380.	0.2	11
10	The Chemical Synthesis of Knob Domain Antibody Fragments. <i>ACS Chemical Biology</i> , 2021, 16, 1757-1769.	1.6	10
11	Modulating Target Protein Biology Through the Re-mapping of Conformational Distributions Using Small Molecules. <i>Frontiers in Chemistry</i> , 2021, 9, 668186.	1.8	4