

John W Kozarich

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7014107/publications.pdf>

Version: 2024-02-01

13
papers

2,109
citations

1163117

8
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

3044
citing authors

#	ARTICLE	IF	CITATIONS
1	Welcome to <i>Biochemistry</i> Volume 1: No Hyphen Required. <i>Biochemistry</i> , 2021, 60, 3427-3428.	2.5	1
2	High-resolution crystal structure of human asparagine synthetase enables analysis of inhibitor binding and selectivity. <i>Communications Biology</i> , 2019, 2, 345.	4.4	22
3	Chemoproteomics Using Nucleotide Acyl Phosphates Reveals an ATP Binding Site at the Dimer Interface of Procaspase-6. <i>Biochemistry</i> , 2019, 58, 5320-5328.	2.5	8
4	ATP Acyl Phosphate Reactivity Reveals Native Conformations of Hsp90 Paralogs and Inhibitor Target Engagement. <i>Biochemistry</i> , 2015, 54, 3024-3036.	2.5	21
5	Monitoring Native p38 ^α :MK2/3 Complexes via Trans Delivery of an ATP Acyl Phosphate Probe. <i>Journal of the American Chemical Society</i> , 2014, 136, 4664-4669.	13.7	8
6	Functional interrogation of kinases and other nucleotide-binding proteins. <i>FEBS Letters</i> , 2013, 587, 1870-1877.	2.8	16
7	In Situ Kinase Profiling Reveals Functionally Relevant Properties of Native Kinases. <i>Chemistry and Biology</i> , 2011, 18, 699-710.	6.0	292
8	S28 peptidases: lessons from a seemingly 'dysfunctional' family of two. <i>BMC Biology</i> , 2010, 8, 87.	3.8	10
9	The Biochemistry of Disease: Desperately Seeking Syzygy. <i>Annual Review of Biochemistry</i> , 2009, 78, 55-63.	11.1	2
10	Activity-Based Protein Profiling: From Enzyme Chemistry to Proteomic Chemistry. <i>Annual Review of Biochemistry</i> , 2008, 77, 383-414.	11.1	1,056
11	Functional Interrogation of the Kinome Using Nucleotide Acyl Phosphates. <i>Biochemistry</i> , 2007, 46, 350-358.	2.5	388
12	New LSD Therapies Unfolding. <i>Chemistry and Biology</i> , 2007, 14, 976-977.	6.0	2
13	Prolyl peptidases: a serine protease subfamily with high potential for drug discovery. <i>Current Opinion in Chemical Biology</i> , 2003, 7, 496-504.	6.1	280