Yufeng Wei

List of Publications by Citations

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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.

15 432 8 17 g-index

17 474 4 3.86 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
15	PISEMA Solid-State NMR Spectroscopy. <i>Annual Reports on NMR Spectroscopy</i> , 2004 , 52, 1-52	1.7	156
14	The structure of FADD and its mode of interaction with procaspase-8. <i>Molecular Cell</i> , 2006 , 22, 599-610	17.6	140
13	Substance Use Disorder in the COVID-19 Pandemic: A Systematic Review of Vulnerabilities and Complications. <i>Pharmaceuticals</i> , 2020 , 13,	5.2	47
12	NeuroHIV and use of addictive substances. International Review of Neurobiology, 2014, 118, 403-40	4.4	33
11	One-dimensional 1H-detected solid-state NMR experiment to determine amide-1H chemical shifts in peptides. <i>Chemical Physics Letters</i> , 2002 , 351, 42-46	2.5	16
10	High-definition NMR structure of PED/PEA-15 death effector domain reveals details of key polar side chain interactions. <i>Biochemical and Biophysical Research Communications</i> , 2012 , 424, 141-6	3.4	9
9	Profound conformational changes of PED/PEA-15 in ERK2 complex revealed by NMR backbone dynamics. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2012 , 1824, 1382-93	4	8
8	Involvement of the Hippocampus in Binge Ethanol-Induced Spleen Atrophy in Adolescent Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 1489-500	3.7	8
7	On the Quest of Cellular Functions of PEA-15 and the Therapeutic Opportunities. <i>Pharmaceuticals</i> , 2015 , 8, 455-73	5.2	7
6	Substantial conformational change mediated by charge-triad residues of the death effector domain in protein-protein interactions. <i>PLoS ONE</i> , 2013 , 8, e83421	3.7	5
5	PEA-15 C-Terminal Tail Allosterically Modulates Death-Effector Domain Conformation and Facilitates Protein-Protein Interactions. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	2
4	PEA-15 engages in allosteric interactions using a common scaffold in a phosphorylation-dependent manner <i>Scientific Reports</i> , 2022 , 12, 116	4.9	
3	Crossroad control of cell proliferation and apoptosis by PEA-15 phosphorylation homeostasis and allosteric regulation of protein conformations and interactions. <i>FASEB Journal</i> , 2018 , 32, 792.30	0.9	
2	Phosphorylation of PEA-15 allosterically induces conformational change suited for FADD binding and negatively regulates apoptosis. <i>FASEB Journal</i> , 2018 , 32, 652.32	0.9	
1	Phosphorylation States of PEA-15 Control Binding Specificity and Regulate Cell Proliferation and Apoptosis. <i>FASEB Journal</i> , 2019 , 33, 631.12	0.9	