

Jonathan S Rosenblum

List of Publications by Year in descending order

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16
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citations

623734

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16
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docs citations

16
times ranked

1336
citing authors

#	ARTICLE	IF	CITATIONS
1	ERK5 kinase activity is dispensable for cellular immune response and proliferation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11865-11870.	7.1	74
2	DPP8 and DPP9 expression in cynomolgus monkey and Sprague Dawley rat tissues. Regulatory Peptides, 2013, 186, 26-35.	1.9	17
3	Functional interrogation of kinases and other nucleotide-binding proteins. FEBS Letters, 2013, 587, 1870-1877.	2.8	16
4	Synthesis and structure-activity relationship of (1-halo-2-naphthyl) carbamate-based inhibitors of KIAA1363 (NCEH1/AADACL1). Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5748-5751.	2.2	9
5	Efficient Nuclear Transport of Structurally Disturbed Cargo: Mutations in a Cargo Protein Switch Its Cognate Karyopherin. PLoS ONE, 2011, 6, e16846.	2.5	0
6	Synthesis and structure-activity relationship of 4-quinolone-3-carboxylic acid based inhibitors of glycogen synthase kinase-3 β . Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5948-5951.	2.2	18
7	Determination of enzymatic source of alanine aminotransferase activity in serum from dogs with liver injury. Journal of Pharmacological and Toxicological Methods, 2009, 60, 307-315.	0.7	15
8	Polo-like Kinases Inhibited by Wortmannin. Journal of Biological Chemistry, 2007, 282, 2505-2511.	3.4	69
9	Synthesis and activity of a potent, specific azabicyclo[3.3.0]-octane-based DPP II inhibitor. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 507-510.	2.2	16
10	Wortmannin, a Widely Used Phosphoinositide 3-Kinase Inhibitor, also Potently Inhibits Mammalian Polo-like Kinase. Chemistry and Biology, 2005, 12, 99-107.	6.0	184
11	Synthesis and structure-activity relationship of N-alkyl Gly-boro-Pro inhibitors of DPP4, FAP, and DPP7. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 4239-4242.	2.2	32
12	Boro-norleucine as a P1 residue for the design of selective and potent DPP7 inhibitors. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 4256-4260.	2.2	17
13	Synergistic Computational and Experimental Proteomics Approaches for More Accurate Detection of Active Serine Hydrolases in Yeast. Molecular and Cellular Proteomics, 2004, 3, 209-225.	3.8	46
14	Prolyl peptidases: a serine protease subfamily with high potential for drug discovery. Current Opinion in Chemical Biology, 2003, 7, 496-504.	6.1	280
15	Nuclear Import and the Evolution of a Multifunctional RNA-binding Protein. Journal of Cell Biology, 1998, 143, 887-899.	5.2	59
16	A Nuclear Import Pathway for a Protein Involved in tRNA Maturation. Journal of Cell Biology, 1997, 139, 1655-1661.	5.2	82