Emil Peter Thrane Hertz

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/955266/publications.pdf

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1			1163117	1372567
	10	731	8	10
	papers	citations	h-index	g-index
	10	10	10	1029
	10	10	10	1029
	all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Conserved Motif Provides Binding Specificity to the PP2A-B56 Phosphatase. Molecular Cell, 2016, 63, 686-695.	9.7	235
2	Genetic insights into biological mechanisms governing human ovarian ageing. Nature, 2021, 596, 393-397.	27.8	183
3	Distinct kinetics of serine and threonine dephosphorylation are essential for mitosis. Nature Cell Biology, 2017, 19, 1433-1440.	10.3	91
4	Mechanisms of siteâ€specific dephosphorylation and kinase opposition imposed by PP2A regulatory subunits. EMBO Journal, 2020, 39, e103695.	7.8	79
5	The Ebola Virus Nucleoprotein Recruits the Host PP2A-B56 Phosphatase to Activate Transcriptional Support Activity of VP30. Molecular Cell, 2018, 69, 136-145.e6.	9.7	76
6	A complex of BRCA2 and PP2A-B56 is required for DNA repair by homologous recombination. Nature Communications, 2021, 12, 5748.	12.8	24
7	Quantitative kinase and phosphatase profiling reveal that CDK1 phosphorylates PP2Ac to promote mitotic entry. Science Signaling, 2020, 13, .	3.6	16
8	Chemogenetic profiling reveals PP2Aâ€independent cytotoxicity of proposed PP2A activators iHAP1 and DTâ€061. EMBO Journal, 2022, 41, .	7.8	14
9	A highly conserved pocket on PP2Aâ€B56 is required for hSgo1 binding and cohesion protection during mitosis. EMBO Reports, 2021, 22, e52295.	4.5	9
10	Localization of PP2A-B56 to centromeres in <i>Drosophila</i> . Cell Cycle, 2017, 16, 1385-1386.	2.6	4