

Emil Peter Thrane Hertz

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

731
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1029
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemogenetic profiling reveals PP2A-independent cytotoxicity of proposed PP2A activators iHAP1 and DT061. <i>EMBO Journal</i> , 2022, 41, .	7.8	14
2	A highly conserved pocket on PP2A-B56 is required for hSgo1 binding and cohesion protection during mitosis. <i>EMBO Reports</i> , 2021, 22, e52295.	4.5	9
3	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021, 596, 393-397.	27.8	183
4	A complex of BRCA2 and PP2A-B56 is required for DNA repair by homologous recombination. <i>Nature Communications</i> , 2021, 12, 5748.	12.8	24
5	Mechanisms of site-specific dephosphorylation and kinase opposition imposed by PP2A regulatory subunits. <i>EMBO Journal</i> , 2020, 39, e103695.	7.8	79
6	Quantitative kinase and phosphatase profiling reveal that CDK1 phosphorylates PP2Ac to promote mitotic entry. <i>Science Signaling</i> , 2020, 13, .	3.6	16
7	The Ebola Virus Nucleoprotein Recruits the Host PP2A-B56 Phosphatase to Activate Transcriptional Support Activity of VP30. <i>Molecular Cell</i> , 2018, 69, 136-145.e6.	9.7	76
8	Distinct kinetics of serine and threonine dephosphorylation are essential for mitosis. <i>Nature Cell Biology</i> , 2017, 19, 1433-1440.	10.3	91
9	Localization of PP2A-B56 to centromeres in <i>Drosophila</i> . <i>Cell Cycle</i> , 2017, 16, 1385-1386.	2.6	4
10	A Conserved Motif Provides Binding Specificity to the PP2A-B56 Phosphatase. <i>Molecular Cell</i> , 2016, 63, 686-695.	9.7	235