

Yongna Xing

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

575
citations

932766

10
h-index

1125271

13
g-index

17
all docs

17
docs citations

17
times ranked

1085
citing authors

#	ARTICLE	IF	CITATIONS
1	MTDH-SND1 Interaction Is Crucial for Expansion and Activity of Tumor-Initiating Cells in Diverse Oncogene- and Carcinogen-Induced Mammary Tumors. <i>Cancer Cell</i> , 2014, 26, 92-105.	7.7	106
2	Structural hierarchy controlling dimerization and target DNA recognition in the AHR transcriptional complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5431-5436.	3.3	90
3	Structural basis of PP2A activation by PTPA, an ATP-dependent activation chaperone. <i>Cell Research</i> , 2014, 24, 190-203.	5.7	76
4	PP2A- β^2 holoenzyme substrate recognition, regulation and role in cytokinesis. <i>Cell Discovery</i> , 2017, 3, 17027.	3.1	68
5	Identification of the Ah-Receptor Structural Determinants for Ligand Preferences. <i>Toxicological Sciences</i> , 2012, 129, 86-97.	1.4	59
6	Eya3 partners with PP2A to induce c-Myc stabilization and tumor progression. <i>Nature Communications</i> , 2018, 9, 1047.	5.8	53
7	Structural Insights into the Tumor-Promoting Function of the MTDH-SND1 Complex. <i>Cell Reports</i> , 2014, 8, 1704-1713.	2.9	35
8	Methylation-regulated decommissioning of multimeric PP2A complexes. <i>Nature Communications</i> , 2017, 8, 2272.	5.8	32
9	Small-molecule inhibitors that disrupt the MTDH-SND1 complex suppress breast cancer progression and metastasis. <i>Nature Cancer</i> , 2022, 3, 43-59.	5.7	22
10	Mechanisms of the Scaffold Subunit in Facilitating Protein Phosphatase 2A Methylation. <i>PLoS ONE</i> , 2014, 9, e86955.	1.1	20
11	Generation of an Allelic Series at the Ahr Locus Using an Edited Recombinant Approach. <i>Toxicological Sciences</i> , 2021, 180, 239-251.	1.4	6
12	Inherited duplications of PPP2R3B predispose to nevi and melanoma via a C21orf91-driven proliferative phenotype. <i>Genetics in Medicine</i> , 2021, 23, 1636-1647.	1.1	5
13	Purification of Target Proteins from Native Tissues: CCT Complex from Bovine Testes and PP2Ac from Porcine Brains. <i>Methods in Molecular Biology</i> , 2017, 1788, 73-88.	0.4	0
14	Structural basis of PP2A phosphatase activator reveals a unique chaperone function in PP2A activation. <i>FASEB Journal</i> , 2013, 27, 1043.3.	0.2	0