Yongna Xing

List of Publications by Year
in descending order

14	575	932766 10	1125271 13
papers	citations	h-index	g-index

17	17	17	1085
all docs	docs citations	times ranked	citing authors

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