Xing Guo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7082338/publications.pdf

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23	947	567281 15	642732 23
papers	citations	h-index	g-index

25	25	25	1533
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Localized Proteasomal Degradation: From the Nucleus to Cell Periphery. Biomolecules, 2022, 12, 229.	4.0	16
2	Selective inhibition reveals the regulatory function of DYRK2 in protein synthesis and calcium entry. ELife, 2022, 11, .	6.0	8
3	MiRâ€125b Loss Activated HIF1Î±/pAKT Loop, Leading to Transarterial Chemoembolization Resistance in Hepatocellular Carcinoma. Hepatology, 2021, 73, 1381-1398.	7.3	45
4	Proteasome regulation by reversible tyrosine phosphorylation at the membrane. Oncogene, 2021, 40, 1942-1956.	5.9	7
5	A tumor-suppressive circular RNA mediates uncanonical integrin degradation by the proteasome in liver cancer. Science Advances, 2021, 7, .	10.3	46
6	Conserved Mitotic Phosphorylation of a Proteasome Subunit Regulates Cell Proliferation. Cells, 2021, 10, 3075.	4.1	1
7	Reversible phosphorylation of Rpn1 regulates 26S proteasome assembly and function. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 328-336.	7.1	35
8	The Zscan4-Tet2 Transcription Nexus Regulates Metabolic Rewiring and Enhances Proteostasis to Promote Reprogramming. Cell Reports, 2020, 32, 107877.	6.4	22
9	Threonine ADP-Ribosylation of Ubiquitin by a Bacterial Effector Family Blocks Host Ubiquitination. Molecular Cell, 2020, 78, 641-652.e9.	9.7	39
10	CRL4DCAF2 is required for mature T-cell expansion via Aurora B-regulated proteasome activity. Journal of Autoimmunity, 2019, 96, 74-85.	6.5	9
11	Small molecules promote CRISPR-Cpf1-mediated genome editing in human pluripotent stem cells. Nature Communications, 2018, 9, 1303.	12.8	52
12	Structure and evolution of the Fam20 kinases. Nature Communications, 2018, 9, 1218.	12.8	55
13	Ancient drug curcumin impedes 26S proteasome activity by direct inhibition of dual-specificity tyrosine-regulated kinase 2. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 8155-8160.	7.1	121
14	Reversible phosphorylation of the 26S proteasome. Protein and Cell, 2017, 8, 255-272.	11.0	62
15	Molecular Details Underlying Dynamic Structures and Regulation of the Human 26S Proteasome. Molecular and Cellular Proteomics, 2017, 16, 840-854.	3.8	93
16	Proteasome dysregulation in human cancer: implications for clinical therapies. Cancer and Metastasis Reviews, 2017, 36, 703-716.	5.9	39
17	Site-specific proteasome phosphorylation controls cell proliferation and tumorigenesis. Nature Cell Biology, 2016, 18, 202-212.	10.3	148
18	The 26S proteasome: A cell cycle regulator regulated by cell cycle. Cell Cycle, 2016, 15, 875-876.	2.6	20

#	ARTICLE	IF	CITATIONS
19	A potent and selective inhibitor for the UBLCP1 proteasome phosphatase. Bioorganic and Medicinal Chemistry, 2015, 23, 2798-2809.	3.0	12
20	A P(E)RM(I)T for BMP Signaling. Molecular Cell, 2013, 51, 1-2.	9.7	31
21	New secrets behind bone metastasis. Cell Research, 2012, 22, 1309-1311.	12.0	2
22	A Mediator Lost in the War on Cancer. Cell, 2012, 151, 927-929.	28.9	15
23	UBLCP1 is a 26S proteasome phosphatase that regulates nuclear proteasome activity. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18649-18654.	7.1	68