

Giovanni Sorrentino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1738748/publications.pdf>

Version: 2024-02-01

20
papers

2,324
citations

516710

16
h-index

794594

19
g-index

21
all docs

21
docs citations

21
times ranked

4636
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic control of YAP and TAZ by the mevalonate pathway. <i>Nature Cell Biology</i> , 2014, 16, 357-366.	10.3	630
2	p53 at the endoplasmic reticulum regulates apoptosis in a Ca ²⁺ -dependent manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1779-1784.	7.1	247
3	Bile Acids Signal via TGR5 to Activate Intestinal Stem Cells and Epithelial Regeneration. <i>Gastroenterology</i> , 2020, 159, 956-968.e8.	1.3	166
4	Sterol regulatory element binding protein 1 couples mechanical cues and lipid metabolism. <i>Nature Communications</i> , 2019, 10, 1326.	12.8	158
5	YAP enhances the pro-proliferative transcriptional activity of mutant p53 proteins. <i>EMBO Reports</i> , 2016, 17, 188-201.	4.5	154
6	Prolyl-isomerase Pin1 controls normal and cancer stem cells of the breast. <i>EMBO Molecular Medicine</i> , 2014, 6, 99-119.	6.9	130
7	Glucocorticoid receptor signalling activates YAP in breast cancer. <i>Nature Communications</i> , 2017, 8, 14073.	12.8	129
8	Stearoyl-CoA-desaturase 1 regulates lung cancer stemness via stabilization and nuclear localization of YAP/TAZ. <i>Oncogene</i> , 2017, 36, 4573-4584.	5.9	123
9	Mechano-modulatory synthetic niches for liver organoid derivation. <i>Nature Communications</i> , 2020, 11, 3416.	12.8	112
10	The cytoplasmic side of p53's oncosuppressive activities. <i>FEBS Letters</i> , 2014, 588, 2600-2609.	2.8	104
11	Mechanical cues control mutant p53 stability through a mevalonate-RhoA axis. <i>Nature Cell Biology</i> , 2018, 20, 28-35.	10.3	104
12	The prolyl-isomerase Pin1 activates the mitochondrial death program of p53. <i>Cell Death and Differentiation</i> , 2013, 20, 198-208.	11.2	83
13	L-Cell Differentiation Is Induced by Bile Acids Through GPBAR1 and Paracrine GLP-1 and Serotonin Signaling. <i>Diabetes</i> , 2020, 69, 614-623.	0.6	54
14	MDP, a database linking drug response data to genomic information, identifies dasatinib and statins as a combinatorial strategy to inhibit YAP/TAZ in cancer cells. <i>Oncotarget</i> , 2015, 6, 38854-38865.	1.8	54
15	Regulation of mitochondrial apoptosis by Pin1 in cancer and neurodegeneration. <i>Mitochondrion</i> , 2014, 19, 88-96.	3.4	33
16	The stiff RhoAd from mevalonate to mutant p53. <i>Cell Death and Differentiation</i> , 2018, 25, 645-647.	11.2	21
17	Translocation of signalling proteins to the plasma membrane revealed by a new bioluminescent procedure. <i>BMC Cell Biology</i> , 2011, 12, 27.	3.0	9
18	GDA, a web-based tool for Genomics and Drugs integrated analysis. <i>Nucleic Acids Research</i> , 2018, 46, W148-W156.	14.5	9

#	ARTICLE	IF	CITATIONS
19	p53 orchestrates calcium signaling in vivo. <i>Cell Cycle</i> , 2015, 14, 1343-1344.	2.6	4
20	Mutations and Drugs Portal (MDP): A Database Linking Drug Response Data and Genomic Information. , 2016, , .		0