

Luca Tiberi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5259471/publications.pdf>

Version: 2024-02-01

22
papers

1,174
citations

623734

14
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

2404
citing authors

#	ARTICLE	IF	CITATIONS
1	The prolyl-isomerase Pin1 is a Notch1 target that enhances Notch1 activation in cancer. <i>Nature Cell Biology</i> , 2009, 11, 133-142.	10.3	154
2	Prolyl-isomerase Pin1 controls normal and cancer stem cells of the breast. <i>EMBO Molecular Medicine</i> , 2014, 6, 99-119.	6.9	130
3	BCL6 controls neurogenesis through Sirt1-dependent epigenetic repression of selective Notch targets. <i>Nature Neuroscience</i> , 2012, 15, 1627-1635.	14.8	117
4	Modeling medulloblastoma in vivo and with human cerebellar organoids. <i>Nature Communications</i> , 2020, 11, 583.	12.8	105
5	Cortical neurogenesis and morphogens: diversity of cues, sources and functions. <i>Current Opinion in Cell Biology</i> , 2012, 24, 269-276.	5.4	91
6	Thinking out of the dish: what to learn about cortical development using pluripotent stem cells. <i>Trends in Neurosciences</i> , 2014, 37, 334-342.	8.6	89
7	A BCL6/BCOR/SIRT1 Complex Triggers Neurogenesis and Suppresses Medulloblastoma by Repressing Sonic Hedgehog Signaling. <i>Cancer Cell</i> , 2014, 26, 797-812.	16.8	84
8	Post-translational Control of the Temporal Dynamics of Transcription Factor Activity Regulates Neurogenesis. <i>Cell</i> , 2016, 164, 460-475.	28.9	58
9	Ephrin-B1 Controls the Columnar Distribution of Cortical Pyramidal Neurons by Restricting Their Tangential Migration. <i>Neuron</i> , 2013, 79, 1123-1135.	8.1	57
10	p66shc is highly expressed in fibroblasts from centenarians. <i>Mechanisms of Ageing and Development</i> , 2005, 126, 839-844.	4.6	53
11	p53 Codon 72 Alleles Influence the Response to Anticancer Drugs in Cells from Aged People by Regulating the Cell Cycle Inhibitor p21WAF1. <i>Cell Cycle</i> , 2005, 4, 1264-1271.	2.6	50
12	Eomesodermin induces Mesp1 expression and cardiac differentiation from embryonic stem cells in the absence of Activin. <i>EMBO Reports</i> , 2012, 13, 355-362.	4.5	50
13	Cortical Neurogenesis Requires Bcl6-Mediated Transcriptional Repression of Multiple Self-Renewal-Promoting Extrinsic Pathways. <i>Neuron</i> , 2019, 103, 1096-1108.e4.	8.1	38
14	Targeting cancer stem cells in medulloblastoma by inhibiting AMBRA1 dual function in autophagy and STAT3 signalling. <i>Acta Neuropathologica</i> , 2021, 142, 537-564.	7.7	21
15	Generation of excitatory and inhibitory neurons from common progenitors via Notch signaling in the cerebellum. <i>Cell Reports</i> , 2021, 35, 109208.	6.4	18
16	p66Shc gene has a pro-apoptotic role in human cell lines and it is activated by a p53-independent pathway. <i>Biochemical and Biophysical Research Communications</i> , 2006, 342, 503-508.	2.1	14
17	Truncated BRPF1 Cooperates with Smoothed to Promote Adult Shh Medulloblastoma. <i>Cell Reports</i> , 2019, 29, 4036-4052.e10.	6.4	13
18	Transient rapamycin treatment during developmental stage extends lifespan in <i>Mus musculus</i> and <i>Drosophila melanogaster</i> . <i>EMBO Reports</i> , 2022, 23, .	4.5	13

#	ARTICLE	IF	CITATIONS
19	Notch1 switches progenitor competence in inducing medulloblastoma. <i>Science Advances</i> , 2021, 7, .	10.3	6
20	Modeling Brain Tumors: A Perspective Overview of in vivo and Organoid Models. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, .	2.9	5
21	Transcriptional Mechanisms of EphA7 Gene Expression in the Developing Cerebral Cortex. <i>Cerebral Cortex</i> , 2012, 22, 1678-1689.	2.9	4
22	A BCL6/BCOR/SIRT1 Complex Triggers Neurogenesis and Suppresses Medulloblastoma by Repressing Sonic Hedgehog Signaling. <i>Cancer Cell</i> , 2015, 27, 312-313.	16.8	0