

Elisa NÃ¸rvÃ¸

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7428681/publications.pdf>

Version: 2024-02-01

18
papers

1,721
citations

687363

13
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

3392
citing authors

#	ARTICLE	IF	CITATIONS
1	Copy number variation and selection during reprogramming to pluripotency. <i>Nature</i> , 2011, 471, 58-62.	27.8	870
2	High-resolution DNA analysis of human embryonic stem cell lines reveals culture-induced copy number changes and loss of heterozygosity. <i>Nature Biotechnology</i> , 2010, 28, 371-377.	17.5	258
3	Genetic and epigenetic stability of human pluripotent stem cells. <i>Nature Reviews Genetics</i> , 2012, 13, 732-744.	16.3	211
4	RNAâ€Binding Protein L1TD1 Interacts with LIN28 via RNA and is Required for Human Embryonic Stem Cell Selfâ€Renewal and Cancer Cell Proliferation. <i>Stem Cells</i> , 2012, 30, 452-460.	3.2	65
5	A Strong Contractile Actin Fence and Large Adhesions Direct Human Pluripotent Colony Morphology and Adhesion. <i>Stem Cell Reports</i> , 2017, 9, 67-76.	4.8	59
6	SORLA regulates endosomal trafficking and oncogenic fitness of HER2. <i>Nature Communications</i> , 2019, 10, 2340.	12.8	49
7	Superresolution architecture of cornerstone focal adhesions in human pluripotent stem cells. <i>Nature Communications</i> , 2019, 10, 4756.	12.8	38
8	Continuous Hypoxic Culturing of Human Embryonic Stem Cells Enhances SSEA-3 and MYC Levels. <i>PLoS ONE</i> , 2013, 8, e78847.	2.5	34
9	High-throughput karyotyping of human pluripotent stem cells. <i>Stem Cell Research</i> , 2012, 9, 192-195.	0.7	33
10	The L1TD1 Protein Interactome Reveals the Importance of Post-transcriptional Regulation in Human Pluripotency. <i>Stem Cell Reports</i> , 2015, 4, 519-528.	4.8	25
11	Mature Let-7 miRNAs fine tune expression of LIN28B in pluripotent human embryonic stem cells. <i>Stem Cell Research</i> , 2016, 17, 498-503.	0.7	18
12	Epigenetic Silencing of the Key Antioxidant Enzyme Catalase in Karyotypically Abnormal Human Pluripotent Stem Cells. <i>Scientific Reports</i> , 2016, 6, 22190.	3.3	17
13	RNA Polymerase III Subunit POLR3G Regulates Specific Subsets of PolyA+ and SmallRNA Transcriptomes and Splicing in Human Pluripotent Stem Cells. <i>Stem Cell Reports</i> , 2017, 8, 1442-1454.	4.8	16
14	MASTL promotes cell contractility and motility through kinase-independent signaling. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	14
15	ESTOOLS Data@Hand: human stem cell gene expression resource. <i>Nature Methods</i> , 2013, 10, 814-815.	19.0	4
16	Kinase-Independent Functions of MASTL in Cancer: A New Perspective on MASTL Targeting. <i>Cells</i> , 2020, 9, 1624.	4.1	3
17	MASTL is enriched in cancerous and pluripotent stem cells and influences OCT1/OCT4 levels. <i>IScience</i> , 2022, 25, 104459.	4.1	3
18	Integrative genomics and transcriptomics analysis of human embryonic and induced pluripotent stem cells. <i>BioData Mining</i> , 2014, 7, 32.	4.0	2