

Achia Urbach

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2104434/publications.pdf>

Version: 2024-02-01

19
papers

3,372
citations

759233

12
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

5445
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lin28/let-7 Axis Regulates Glucose Metabolism. <i>Cell</i> , 2011, 147, 81-94.	28.9	812
2	Characterization of the expression of MHC proteins in human embryonic stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9864-9869.	7.1	628
3	Generation of induced pluripotent stem cells from human blood. <i>Blood</i> , 2009, 113, 5476-5479.	1.4	559
4	Differential Modeling of Fragile X Syndrome by Human Embryonic Stem Cells and Induced Pluripotent Stem Cells. <i>Cell Stem Cell</i> , 2010, 6, 407-411.	11.1	380
5	Reprogramming of T Cells from Human Peripheral Blood. <i>Cell Stem Cell</i> , 2010, 7, 15-19.	11.1	288
6	Developmental Study of Fragile X Syndrome Using Human Embryonic Stem Cells Derived from Preimplantation Genetically Diagnosed Embryos. <i>Cell Stem Cell</i> , 2007, 1, 568-577.	11.1	263
7	Lin28 sustains early renal progenitors and induces Wilms tumor. <i>Genes and Development</i> , 2014, 28, 971-982.	5.9	149
8	Studying Early Lethality of 45,XO (Turner's Syndrome) Embryos Using Human Embryonic Stem Cells. <i>PLoS ONE</i> , 2009, 4, e4175.	2.5	86
9	The Lin28/let-7 Pathway Regulates the Mammalian Caudal Body Axis Elongation Program. <i>Developmental Cell</i> , 2019, 48, 396-405.e3.	7.0	60
10	Comparing ESC and iPSC-Based Models for Human Genetic Disorders. <i>Journal of Clinical Medicine</i> , 2014, 3, 1146-1162.	2.4	57
11	LIN28: A Stem Cell Factor with a Key Role in Pediatric Tumor Formation. <i>Stem Cells and Development</i> , 2016, 25, 367-377.	2.1	25
12	Geometry of Gene Expression Space of Wilms' Tumors From Human Patients. <i>Neoplasia</i> , 2018, 20, 871-881.	5.3	20
13	Single-Cell RNA Sequencing Reveals mRNA Splice Isoform Switching during Kidney Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2278-2291.	6.1	14
14	Heterochronic regulation of lung development <i>via</i> the Lin28-let-7 pathway. <i>FASEB Journal</i> , 2019, 33, 12008-12018.	0.5	12
15	Peroxisome proliferator-activated receptor gamma (PPAR γ) is central to the initiation and propagation of human angiomyolipoma, suggesting its potential as a therapeutic target. <i>EMBO Molecular Medicine</i> , 2017, 9, 508-530.	6.9	11
16	Human Pluripotent Stem Cell Fate Regulation by SMARCB1. <i>Stem Cell Reports</i> , 2020, 15, 1037-1046.	4.8	6
17	Apoptosis induction by the stem cell factor LIN28A. <i>Biology of the Cell</i> , 2021, 113, 450-457.	2.0	2
18	Generation and characterization of iPSC lines from two nuclear envelopathy patients with a homozygous nonsense mutation in the TOR1AIP1 gene. <i>Stem Cell Research</i> , 2021, 56, 102539.	0.7	0

#	ARTICLE	IF	CITATIONS
19	Association of Lin28 Expression and Tumorigenesis in Human Wilmsâ€™ Tumor Cell Lines. FASEB Journal, 2013, 27, 764.1.	0.5	0