Achia Urbach

List of Publications by Year
in descending order

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	Apoptosis induction by the stem cell factor LIN28A. Biology of the Cell, 2021, 113, 450-457.	2.0	2
2	Generation and characterization of iPSC lines from two nuclear envelopathy patients with a homozygous nonsense mutation in the TOR1AIP1 gene. Stem Cell Research, 2021, 56, 102539.	0.7	0
3	Single-Cell RNA Sequencing Reveals mRNA Splice Isoform Switching during Kidney Development. Journal of the American Society of Nephrology: JASN, 2020, 31, 2278-2291.	6.1	14
4	Human Pluripotent Stem Cell Fate Regulation by SMARCB1. Stem Cell Reports, 2020, 15, 1037-1046.	4.8	6
5	Heterochronic regulation of lung development via the Lin28â€Letâ€7 pathway. FASEB Journal, 2019, 33, 12008-12018.	0.5	12
6	The Lin28/let-7 Pathway Regulates the Mammalian Caudal Body Axis Elongation Program. Developmental Cell, 2019, 48, 396-405.e3.	7.0	60
7	Geometry of Gene Expression Space of Wilms' Tumors From Human Patients. Neoplasia, 2018, 20, 871-881.	5.3	20
8	Peroxisome proliferatorâ€activated receptor gamma (PPARÎ³) is central to the initiation and propagation of human angiomyolipoma, suggesting its potential as a therapeutic target. EMBO Molecular Medicine, 2017, 9, 508-530.	6.9	11
9	LIN28: A Stem Cell Factor with a Key Role in Pediatric Tumor Formation. Stem Cells and Development, 2016, 25, 367-377.	2.1	25
10	Comparing ESC and iPSCâ€"Based Models for Human Genetic Disorders. Journal of Clinical Medicine, 2014, 3, 1146-1162.	2.4	57
11	Lin28 sustains early renal progenitors and induces Wilms tumor. Genes and Development, 2014, 28, 971-982.	5.9	149
12	Association of Lin28 Expression and Tumorigenesis in Human Wilmsâ€™ Tumor Cell Lines. FASEB Journal, 2013, 27, 764.1.	0.5	0
13	The Lin28/let-7 Axis Regulates Glucose Metabolism. Cell, 2011, 147, 81-94.	28.9	812
14	Differential Modeling of Fragile X Syndrome by Human Embryonic Stem Cells and Induced Pluripotent Stem Cells. Cell Stem Cell, 2010, 6, 407-411.	11.1	380
15	Reprogramming of T Cells from Human Peripheral Blood. Cell Stem Cell, 2010, 7, 15-19.	11.1	288
16	Generation of induced pluripotent stem cells from human blood. Blood, 2009, 113, 5476-5479.	1.4	559
17	Studying Early Lethality of 45,XO (Turner's Syndrome) Embryos Using Human Embryonic Stem Cells. PLoS ONE, 2009, 4, e4175.	2.5	86
18	Developmental Study of Fragile X Syndrome Using Human Embryonic Stem Cells Derived from Preimplantation Genetically Diagnosed Embryos. Cell Stem Cell, 2007, 1, 568-577.	11.1	263

#	Article	IF	Citations
19	Characterization of the expression of MHC proteins in human embryonic stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 9864-9869.	7.1	628