

Alexandra Haase

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

719
citations

9
h-index

26
g-index

30
ext. papers

886
ext. citations

5.1
avg, IF

3.19
L-index

#	Paper	IF	Citations
29	Generation of induced pluripotent stem cells from human cord blood. <i>Cell Stem Cell</i> , 2009 , 5, 434-41	18	380
28	Reprogramming triggers endogenous L1 and Alu retrotransposition in human induced pluripotent stem cells. <i>Nature Communications</i> , 2016 , 7, 10286	17.4	90
27	Bulk cell density and Wnt/TGFbeta signalling regulate mesendodermal patterning of human pluripotent stem cells. <i>Nature Communications</i> , 2016 , 7, 13602	17.4	74
26	Generation of non-transgenic iPS cells from human cord blood CD34 cells under animal component-free conditions. <i>Stem Cell Research</i> , 2017 , 21, 71-73	1.6	41
25	Primate iPS cells as tools for evolutionary analyses. <i>Stem Cell Research</i> , 2014 , 12, 622-9	1.6	41
24	Efficient designer nuclease-based homologous recombination enables direct PCR screening for footprintless targeted human pluripotent stem cells. <i>Stem Cell Reports</i> , 2014 , 2, 107-18	8	28
23	High density bioprocessing of human pluripotent stem cells by metabolic control and in silico modeling. <i>Stem Cells Translational Medicine</i> , 2021 , 10, 1063-1080	6.9	18
22	Ultrastructural demonstration of Cx43 gap junctions in induced pluripotent stem cells from human cord blood. <i>Histochemistry and Cell Biology</i> , 2016 , 146, 529-537	2.4	11
21	GMP-compatible manufacturing of three iPS cell lines from human peripheral blood. <i>Stem Cell Research</i> , 2019 , 35, 101394	1.6	10
20	Functional effects of cannabinoids during dopaminergic specification of human neural precursors derived from induced pluripotent stem cells. <i>Addiction Biology</i> , 2017 , 22, 1329-1342	4.6	9
19	Human stem cells express pannexins. <i>BMC Research Notes</i> , 2018 , 11, 54	2.3	5
18	Generation of three induced pluripotent stem cell lines (MHHi012-A, MHHi013-A, MHHi014-A) from a family with Loey-Dietz syndrome carrying a heterozygous p.M253I (c.759G>A) mutation in the TGFBR1 gene. <i>Stem Cell Research</i> , 2020 , 43, 101707	1.6	2
17	Generation of an induced pluripotent stem cell line (MHHi018-A) from a patient with Cystic Fibrosis carrying p.Asn1303Lys (N1303K) mutation. <i>Stem Cell Research</i> , 2020 , 44, 101744	1.6	2
16	Generation of a human CDX2 knock-in reporter iPSC line (MHHi007-A-1) to model human trophoblast differentiation. <i>Stem Cell Research</i> , 2018 , 30, 117-121	1.6	2
15	Reprogramming enriches for somatic cell clones with small-scale mutations in cancer-associated genes. <i>Molecular Therapy</i> , 2021 , 29, 2535-2553	11.7	2
14	Increased prostaglandin-D2 in male STAT3-deficient hearts shifts cardiac progenitor cells from endothelial to white adipocyte differentiation. <i>PLoS Biology</i> , 2020 , 18, e3000739	9.7	1
13	A selectable all-in-one CRISPR prime editing piggyBac transposon allows for highly efficient gene editing in human cell lines. <i>Scientific Reports</i> , 2021 , 11, 22154	4.9	1

12	Generation of two hiPSC clones (MHHi019-A, MHHi019-B) from a primary ciliary dyskinesia patient carrying a homozygous deletion in the NME5 gene (c.415delA (p.Ile139Tyrfs*8)). <i>Stem Cell Research</i> , 2020 , 48, 101988	1.6	o
11	Generation of two hiPSC lines (MHHi016-A, MHHi016-B) from a primary ciliary dyskinesia patient carrying a homozygous 5bp duplication (c.248_252dup (p.Gly85Cysfs*11)) in exon 1 of the CCNO gene. <i>Stem Cell Research</i> , 2020 , 46, 101850	1.6	o
10	Generation of two human induced pluripotent stem cell lines (MHHi017-A, MHHi017-B) from a patient with primary ciliary dyskinesia carrying a homozygous mutation (c.7915C>T [p.Arg2639*]) in the DNAH5 gene. <i>Stem Cell Research</i> , 2020 , 46, 101848	1.6	o
9	Establishment of MHHi001-A-5, a GCaMP6f and RedStar dual reporter human iPSC line for in vitro and in vivo characterization and in situ tracing of iPSC derivatives. <i>Stem Cell Research</i> , 2021 , 52, 102206	1.6	o
8	Generation of pulmonary arterial hypertension patient-specific induced pluripotent stem cell lines from three unrelated patients with a heterozygous missense mutation in exon 12, a heterozygous in-frame deletion in exon 3 and a missense mutation in exon 11 of the BMPR2 gene. <i>Stem Cell Research</i> , 2021 , 55, 102488	1.6	o
7	Generation of human induced pluripotent stem cell lines encoding for genetically encoded calcium indicators RCaMP1h and GCaMP6f.. <i>Stem Cell Research</i> , 2022 , 60, 102697	1.6	
6	Increased prostaglandin-D2 in male STAT3-deficient hearts shifts cardiac progenitor cells from endothelial to white adipocyte differentiation 2020 , 18, e3000739		
5	Increased prostaglandin-D2 in male STAT3-deficient hearts shifts cardiac progenitor cells from endothelial to white adipocyte differentiation 2020 , 18, e3000739		
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2	Increased prostaglandin-D2 in male STAT3-deficient hearts shifts cardiac progenitor cells from endothelial to white adipocyte differentiation 2020 , 18, e3000739		
1	Increased prostaglandin-D2 in male STAT3-deficient hearts shifts cardiac progenitor cells from endothelial to white adipocyte differentiation 2020 , 18, e3000739		