Yasuhiro Takashima

List of Publications by Year
in descending order

11 papers	1,405 citations	1040056 9 h-index	1372567 10 g-index
12 all docs	12 docs citations	12 times ranked	2649 citing authors

#	Article	IF	Citations
1	Neuroepithelial Cells Supply an Initial Transient Wave of MSC Differentiation. Cell, 2007, 129, 1377-1388.	28.9	481
2	Capture of Neuroepithelial-Like Stem Cells from Pluripotent Stem Cells Provides a Versatile System for In Vitro Production of Human Neurons. PLoS ONE, 2012, 7, e29597.	2.5	254
3	Capturing human trophoblast development with naive pluripotent stem cells inÂvitro. Cell Stem Cell, 2021, 28, 1023-1039.e13.	11.1	164
4	The first reported generation of several induced pluripotent stem cell lines from homozygous and heterozygous Huntington's disease patients demonstrates mutation related enhanced lysosomal activity. Neurobiology of Disease, 2012, 46, 41-51.	4.4	159
5	Widespread resetting of DNA methylation in glioblastoma-initiating cells suppresses malignant cellular behavior in a lineage-dependent manner. Genes and Development, 2013, 27, 654-669.	5.9	121
6	Mouse and human induced pluripotent stem cells as a source for multipotent Isl1⁺cardiovascular progenitors. FASEB Journal, 2010, 24, 700-711.	0.5	110
7	Differentiation of Human Induced Pluripotent Stem Cells into Brown and White Adipocytes: Role of Pax3. Stem Cells, 2014, 32, 1459-1467.	3.2	77
8	The pluripotent stem cell-specific transcript ESRG is dispensable for human pluripotency. PLoS Genetics, 2021, 17, e1009587.	3.5	20
9	Pluripotent stem cells for the study of early human embryology. Development Growth and Differentiation, 2021, 63, 104-115.	1.5	13
10	Optimized protocol for naive human pluripotent stem cell-derived trophoblast induction. STAR Protocols, 2021, 2, 100921.	1.2	5
11	Surface Markers Guide the Journey toward Naive Pluripotency. Cell Stem Cell, 2017, 20, 737-738.	11.1	0