Sho Yoshimatsu

List of Publications by Year
in descending order

15	207	1163117 8	1125743 13
papers	citations	h-index	g-index

16	16	16	253
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Stepâ€byâ€step protocols for nonâ€viral derivation of transgeneâ€free induced pluripotent stem cells from somatic fibroblasts of multiple mammalian species. Development Growth and Differentiation, 2022, 64, 325-341.	1.5	2
2	Non-viral Induction of Transgene-free iPSCs from Somatic Fibroblasts of Multiple Mammalian Species. Stem Cell Reports, 2021, 16, 754-770.	4.8	30
3	Establishing an induced pluripotent stem cell line from neonatal common marmoset fibroblasts by an all-in-one episomal vector approach. Stem Cell Research, 2021, 53, 102380.	0.7	2
4	Generation of a common marmoset embryonic stem cell line CMES40-OC harboring a POU5F1 (OCT4)-2A-mCerulean3 knock-in reporter allele. Stem Cell Research, 2021, 53, 102308.	0.7	2
5	Non-viral derivation of a transgene-free induced pluripotent stem cell line from a male beagle dog. Stem Cell Research, 2021, 53, 102375.	0.7	8
6	Generation of a control human induced pluripotent stem cell line using the defective and persistent Sendai virus vector system. Stem Cell Research, 2021, 56, 102549.	0.7	4
7	Direct Neuronal Reprogramming of Common Marmoset Fibroblasts by ASCL1, microRNA-9/9*, and microRNA-124 Overexpression. Cells, 2021, 10, 6.	4.1	8
8	Evaluating the efficacy of small molecules for neural differentiation of common marmoset ESCs and iPSCs. Neuroscience Research, 2020, 155, 1-11.	1.9	4
9	Primed to Naive-Like Conversion of the Common Marmoset Embryonic Stem Cells. Stem Cells and Development, 2020, 29, 761-773.	2.1	14
10	Generation of a male common marmoset embryonic stem cell line DSY127-BV8VT1 carrying double reporters specific for the germ cell linage using the CRISPR-Cas9 and PiggyBac transposase systems. Stem Cell Research, 2020, 44, 101740.	0.7	9
11	A versatile toolbox for knock-in gene targeting based on the Multisite Gateway technology. PLoS ONE, 2019, 14, e0221164.	2.5	10
12	Pathological Progression Induced by the Frontotemporal Dementia-Associated R406W Tau Mutation in Patient-Derived iPSCs. Stem Cell Reports, 2019, 13, 684-699.	4.8	46
13	Establishment of induced pluripotent stem cells from common marmoset fibroblasts by RNA-based reprogramming. Biochemical and Biophysical Research Communications, 2019, 515, 593-599.	2.1	17
14	Robust and efficient knock-in in embryonic stem cells and early-stage embryos of the common marmoset using the CRISPR-Cas9 system. Scientific Reports, 2019, 9, 1528.	3.3	35
15	Naive-like ESRRB+ iPSCs with the Capacity for Rapid Neural Differentiation. Stem Cell Reports, 2017, 9, 1825-1838.	4.8	16