Shigeharu G Yabe

List of Publications by Year
in descending order

14 papers	215 citations	1163117 8 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	279 citing authors

#	Article	IF	Citations
1	TERT/BMI1-transgenic human dermal papilla cells enhance murine hair follicle formation in vivo. Journal of Dermatological Science, 2022, 106, 78-85.	1.9	4
2	Efficient induction of pancreatic alpha cells from human induced pluripotent stem cells by controlling the timing for BMP antagonism and activation of retinoic acid signaling. PLoS ONE, 2021, 16, e0245204.	2.5	3
3	Lotus-root-shaped cell-encapsulated construct as a retrieval graft for long-term transplantation of human iPSC-derived Î²-cells. IScience, 2021, 24, 102309.	4.1	7
4	Insulin replacement therapy using human iPS-derived islet-like spheroid. Drug Delivery System, 2020, 35, 293-300.	0.0	0
5	Definitive endoderm differentiation is promoted in suspension cultured human iPS-derived spheroids more than in adherent cells. International Journal of Developmental Biology, 2019, 63, 271-280.	0.6	14
6	Endodermal differentiation of human induced pluripotent stem cells using simple dialysis culture system in suspension culture. Regenerative Therapy, 2019, 12, 14-19.	3.0	14
7	Expression of mutant mRNA and protein in pancreatic cells derived from MODY3- iPS cells. PLoS ONE, 2019, 14, e0217110.	2.5	14
8	The intraperitoneal space is more favorable than the subcutaneous one for transplanting alginate fiber containing iPS-derived islet-like cells. Regenerative Therapy, 2019, 11, 65-72.	3.0	17
9	Induction of functional islet-like cells from human iPS cells by suspension culture. Regenerative Therapy, 2019, 10, 69-76.	3.0	40
10	Introduction of the TERT and BMI1 genes into murine dermal papilla cells ameliorates hair inductive activity. Journal of Dermatological Science, 2018, 90, 218-221.	1.9	3
11	Efficient generation of functional pancreatic Î²â€cells from human induced pluripotent stem cells. Journal of Diabetes, 2017, 9, 168-179.	1.8	56
12	Suppressive Effects of Mesenchymal Stem Cells in Adipose Tissue on Allergic Contact Dermatitis. Annals of Dermatology, 2017, 29, 391.	0.9	11
13	Establishment of maturityâ€onset diabetes of the youngâ€induced pluripotent stem cells from a Japanese patient. Journal of Diabetes Investigation, 2015, 6, 543-547.	2.4	27
14	Safety assessment of bone marrow derived MSC grown in platelet-rich plasma. Regenerative Therapy, 2015, 1, 72-79.	3.0	5