Julien Maruotti

List of Publications by Year in descending order

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7 papers	317 citations	1478505 6 h-index	7 g-index
7 all docs	7 docs citations	7 times ranked	681 citing authors

#	Article	IF	CITATIONS
1	A highâ€throughput screening platform for pigment regulating agents using pluripotent stem cellâ€derived melanocytes. Experimental Dermatology, 2021, 30, 691-697.	2.9	3
2	Collagen vitrigels with lowâ€fibril density enhance human embryonic stem cellâ€derived retinal pigment epithelial cell maturation. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 821-829.	2.7	6
3	Small-molecule–directed, efficient generation of retinal pigment epithelium from human pluripotent stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10950-10955.	7.1	114
4	Transcription Factor SOX9 Plays a Key Role in the Regulation of Visual Cycle Gene Expression in the Retinal Pigment Epithelium. Journal of Biological Chemistry, 2014, 289, 12908-12921.	3.4	49
5	A Simple and Scalable Process for the Differentiation of Retinal Pigment Epithelium From Human Pluripotent Stem Cells. Stem Cells Translational Medicine, 2013, 2, 341-354.	3.3	88
6	Efficient derivation of bovine embryonic stem cells needs more than active core pluripotency factors. Molecular Reproduction and Development, 2012, 79, 461-477.	2.0	30
7	Nuclear Transfer-Derived Epiblast Stem Cells Are Transcriptionally and Epigenetically Distinguishable from Their Fertilized-Derived Counterparts. Stem Cells, 2010, 28, 743-752.	3.2	27