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List of Publications by Year in descending order

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17
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1039880

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482
citing authors

#	ARTICLE	IF	CITATIONS
1	Pluripotent Stem Cell-Derived Hepatocytes Inhibit T Cell Proliferation In Vitro through Tryptophan Starvation. <i>Cells</i> , 2022, 11, 24.	1.8	6
2	Mathematical modelling of oxygen gradients in stem cell-derived liver tissue. <i>PLoS ONE</i> , 2021, 16, e0244070.	1.1	9
3	Dimethyl fumarate reduces hepatocyte senescence following paracetamol exposure. <i>IScience</i> , 2021, 24, 102552.	1.9	9
4	Protocol for automated production of human stem cell derived liver spheres. <i>STAR Protocols</i> , 2021, 2, 100502.	0.5	6
5	Modeling human hepatic steatosis in pluripotent stem cell-derived hepatocytes. <i>STAR Protocols</i> , 2021, 2, 100493.	0.5	2
6	A human pluripotent stem cell model for the analysis of metabolic dysfunction in hepatic steatosis. <i>IScience</i> , 2021, 24, 101931.	1.9	19
7	Hepatic Progenitor Specification from Pluripotent Stem Cells using a Defined Differentiation System. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	1
8	Serum Free Production of Three-dimensional Human Hepatospheres from Pluripotent Stem Cells. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	11
9	Multimomics Analyses of HNF4 β Protein Domain Function during Human Pluripotent Stem Cell Differentiation. <i>IScience</i> , 2019, 16, 206-217.	1.9	15
10	Pluripotent Stem Cell-Derived Human Tissue: Platforms to Evaluate Drug Metabolism and Safety. <i>AAPS Journal</i> , 2018, 20, 20.	2.2	15
11	Modelling non-alcoholic fatty liver disease in human hepatocyte-like cells. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170362.	1.8	29
12	A human iPSC line capable of differentiating into functional macrophages expressing ZsGreen: a tool for the study and <i>in vivo</i> tracking of therapeutic cells. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170219.	1.8	35
13	Semi-automated Production of Hepatocyte Like Cells from Pluripotent Stem Cells. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	9
14	Modelling foetal exposure to maternal smoking using hepatoblasts from pluripotent stem cells. <i>Archives of Toxicology</i> , 2017, 91, 3633-3643.	1.9	22
15	Defined and Scalable Generation of Hepatocyte-like Cells from Human Pluripotent Stem Cells. <i>Journal of Visualized Experiments</i> , 2017, , .	0.2	35
16	Human Suprapatellar Fat Pad-Derived Mesenchymal Stem Cells Induce Chondrogenesis and Cartilage Repair in a Model of Severe Osteoarthritis. <i>Stem Cells International</i> , 2017, 2017, 1-12.	1.2	31
17	Plasma Rich in Growth Factors Induces Cell Proliferation, Migration, Differentiation, and Cell Survival of Adipose-Derived Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-11.	1.2	21