

Jeremy J Velazquez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10800594/publications.pdf>

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9
papers

743
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

1149
citing authors

#	ARTICLE	IF	CITATIONS
1	TraSig: inferring cell-cell interactions from pseudotime ordering of scRNA-Seq data. <i>Genome Biology</i> , 2022, 23, 73.	8.8	6
2	Gene Regulatory Network Analysis and Engineering Directs Development and Vascularization of Multilineage Human Liver Organoids. <i>Cell Systems</i> , 2021, 12, 41-55.e11.	6.2	59
3	Cholangiocyte organoids as a cell source for biliary repair. <i>Transplant International</i> , 2021, 34, 999-1001.	1.6	1
4	Neighborhood Impact Factor to Study Cell-Fate Decision-Making in Cellular Communities. <i>Methods in Molecular Biology</i> , 2021, 2258, 17-28.	0.9	0
5	Synthetic immunomodulation with a CRISPR super-repressor in vivo. <i>Nature Cell Biology</i> , 2020, 22, 1143-1154.	10.3	27
6	Interconnected Microphysiological Systems for Quantitative Biology and Pharmacology Studies. <i>Scientific Reports</i> , 2018, 8, 4530.	3.3	341
7	Programming Morphogenesis through Systems and Synthetic Biology. <i>Trends in Biotechnology</i> , 2018, 36, 415-429.	9.3	30
8	Integrated gut/liver microphysiological systems elucidates inflammatory inter-tissue crosstalk. <i>Biotechnology and Bioengineering</i> , 2017, 114, 2648-2659.	3.3	151
9	Genetically engineering self-organization of human pluripotent stem cells into a liver bud-like tissue using Gata6. <i>Nature Communications</i> , 2016, 7, 10243.	12.8	128