

Kylie M Balotin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2223045/publications.pdf>

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papers

269
citations

1684188

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2053705

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docs citations

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337
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simplified, Fully Defined Differentiation Scheme for Producing Blood-Brain Barrier Endothelial Cells from Human iPSCs. <i>Stem Cell Reports</i> , 2019, 12, 1380-1388.	4.8	143
2	iPSC-Derived Brain Endothelium Exhibits Stable, Long-Term Barrier Function in Perfused Hydrogel Scaffolds. <i>Stem Cell Reports</i> , 2019, 12, 474-487.	4.8	70
3	Spinâž: an updated miniaturized spinning bioreactor design for the generation of human cerebral organoids from pluripotent stem cells. <i>HardwareX</i> , 2019, 6, e00084.	2.2	27
4	Development of an N-Cadherin Biofunctionalized Hydrogel to Support the Formation of Synaptically Connected Neural Networks. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 5811-5822.	5.2	16
5	Rapid prototyping of cell culture microdevices using parylene-coated 3D prints. <i>Lab on A Chip</i> , 2021, 21, 4814-4822.	6.0	12