

Kaja Breckwoldt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1479522/publications.pdf>

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7
papers

1,009
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1643
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Resting Membrane Potential and Low Inward Rectifier Potassium Currents Are Not Inherent Features of hiPSC-Derived Cardiomyocytes. <i>Stem Cell Reports</i> , 2018, 10, 822-833.	4.8	92
2	Differentiation of cardiomyocytes and generation of human engineered heart tissue. <i>Nature Protocols</i> , 2017, 12, 1177-1197.	12.0	197
3	Human iPSC-derived cardiomyocytes cultured in 3D engineered heart tissue show physiological upstroke velocity and sodium current density. <i>Scientific Reports</i> , 2017, 7, 5464.	3.3	140
4	Ca ²⁺ -Currents in Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes Effects of Two Different Culture Conditions. <i>Frontiers in Pharmacology</i> , 2016, 7, 300.	3.5	47
5	Cardiac repair in guinea pigs with human engineered heart tissue from induced pluripotent stem cells. <i>Science Translational Medicine</i> , 2016, 8, 363ra148.	12.4	215
6	Human Engineered Heart Tissue: Analysis of Contractile Force. <i>Stem Cell Reports</i> , 2016, 7, 29-42.	4.8	292
7	Heart regeneration. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 1749-1759.	4.1	25