

# 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

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g-index

8  
all docs

8  
docs citations

8  
times ranked

1643  
citing authors

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