

Simranjit S Pattar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1092023/publications.pdf>

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7
papers

191
citations

1684129

5
h-index

1720014

7
g-index

7
all docs

7
docs citations

7
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Effects of Empagliflozin on Extracellular Matrix Remodelling in Human Cardiac Myofibroblasts: Novel Translational Clues to Explain EMPA-REG OUTCOME Results. <i>Canadian Journal of Cardiology</i> , 2020, 36, 543-553.	1.7	89
2	Induction of human aortic myofibroblast-mediated extracellular matrix dysregulation: A potential mechanism of fluoroquinolone-associated aortopathy. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 109-119.e2.	0.8	42
3	Acellular Extracellular Matrix Bioscaffolds for Cardiac Repair and Regeneration. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 63.	3.7	38
4	Promoting Cardiac Regeneration and Repair Using Acellular Biomaterials. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 291.	4.1	14
5	Application of Bioengineered Materials in the Surgical Management of Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 123.	2.4	6
6	Targeting selected extracellular matrix components to attenuate cardiac fibrosis. <i>Annals of Translational Medicine</i> , 2018, 6, S49-S49.	1.7	1
7	Dye-Mediated Photo-Oxidation Biomaterial Fixation: Analysis of Bioinductivity and Mechanical Properties of Bovine Pericardium for Use in Cardiac Surgery. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10768.	4.1	1