

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

1684188
5
h-index

1720034
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g-index

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all docs

7
docs citations

7
times ranked

355
citing authors

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