

# Karl T Wagner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5029779/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1683354

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1872312

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docs citations

7  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vesicles in Cardiac Regeneration: Potential Applications for Tissues-on-a-Chip. Trends in Biotechnology, 2021, 39, 755-773.	4.9	18
2	A New Role for Extracellular Vesicles in Cardiac Tissue Engineering and Regenerative Medicine. Advanced NanoBiomed Research, 2021, 1, 2100047.	1.7	8
3	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.	1.8	1
4	Acellular bioscaffolds redirect cardiac fibroblasts and promote functional tissue repair in rodents and humans with myocardial injury. Scientific Reports, 2020, 10, 9459.	1.6	23
5	Promoting Cardiac Regeneration and Repair Using Acellular Biomaterials. Frontiers in Bioengineering and Biotechnology, 2020, 8, 291.	2.0	14
6	Greenhouse Soil Moisture Deficit under Saline Irrigation and Climate Change. Procedia Engineering, 2016, 162, 537-544.	1.2	6