

Breandan Yeats

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11115770/publications.pdf>

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5
papers

45
citations

2258059

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2053705

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5
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Image Registration-Based Method for Reconstructing Transcatheter Heart Valve Geometry from Patient-Specific CT Scans. <i>Annals of Biomedical Engineering</i> , 2022, 50, 805-815.	2.5	3
2	Biomechanics of Transcatheter Aortic Valve Replacement Complications and Computational Predictive Modeling. <i>Structural Heart</i> , 2022, 6, 100032.	0.6	4
3	Transcatheter Heart Valves: A Biomaterials Perspective. <i>Advanced Healthcare Materials</i> , 2021, 10, e2100115.	7.6	12
4	TCT-312 Computational Modeling of Coronary Obstruction (CO) in Valve-in-Valve (ViV) Transcatheter Aortic Valve Replacement (TAVR): Comparison With Computed Tomography (CT)-Based Risk Assessment. <i>Journal of the American College of Cardiology</i> , 2021, 78, B127-B128.	2.8	1
5	Modeling risk of coronary obstruction during transcatheter aortic valve replacement. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 829-838.e3.	0.8	25