

Milad Ghasemi

List of Publications by Year in descending order

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4
papers

30
citations

2682572

2
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Layer-specific fiber distribution in arterial tissue modeled as a constrained mixture. International Journal for Numerical Methods in Biomedical Engineering, 2022, , e3608.	2.1	0
2	Development of a Collagen Fibre Remodelling Rupture Risk Metric for Potentially Vulnerable Carotid Artery Atherosclerotic Plaques. Frontiers in Physiology, 2021, 12, 718470.	2.8	3
3	Assessment of mechanical indicators of carotid plaque vulnerability: Geometrical curvature metric, plaque stresses and damage in tissue fibres. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 103, 103573.	3.1	4
4	An investigation into the role of different constituents in damage accumulation in arterial tissue and constitutive model development. Biomechanics and Modeling in Mechanobiology, 2018, 17, 1757-1769.	2.8	23