

# Ritesh Rama

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8309381/publications.pdf>

Version: 2024-02-01

3

papers

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citations

2258059

3

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2550090

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docs citations

3

times ranked

48

citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Nonlinear Solid Mechanics Computations for Fast Inverse Material Parameter Optimization in Cardiac Mechanics. Journal of Engineering Mechanics - ASCE, 2019, 145, .	2.9	3
2	Towards real-time cardiac mechanics modelling with patient-specific heart anatomies. Computer Methods in Applied Mechanics and Engineering, 2018, 328, 47-74.	6.6	9
3	Real-time modelling of diastolic filling of the heart using the proper orthogonal decomposition with interpolation. International Journal of Solids and Structures, 2016, 96, 409-422.	2.7	18