

Giacomo Garegnani

List of Publications by Year in descending order

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6
papers

43
citations

1937685

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2272923

4
g-index

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all docs

6
docs citations

6
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	Random time step probabilistic methods for uncertainty quantification in chaotic and geometric numerical integration. <i>Statistics and Computing</i> , 2020, 30, 907-932.	1.5	14
2	Wafer level measurements and numerical analysis of self-heating phenomena in nano-scale SOI MOSFETs. <i>Microelectronics Reliability</i> , 2016, 63, 90-96.	1.7	13
3	Ensemble Kalman Filter for Multiscale Inverse Problems. <i>Multiscale Modeling and Simulation</i> , 2020, 18, 1565-1594.	1.6	6
4	A probabilistic finite element method based on random meshes: A posteriori error estimators and Bayesian inverse problems. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2021, 384, 113961.	6.6	5
5	Drift Estimation of Multiscale Diffusions Based on Filtered Data. <i>Foundations of Computational Mathematics</i> , 0, , 1.	2.5	4
6	Numerical analysis of thermal effects in SOI MOSFET Flip-Chip packages: Multi-scale studies on isolated transistors and global simulations. , 2016, , .		1