Giacomo Garegnani

List of Publications by Year
in descending order

6 papers	43 citations	1937685 4 h-index	2272923 4 g-index
6 all docs	6 docs citations	6 times ranked	43 citing authors

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