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List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

114
citations

1937685

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2053705

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g-index

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8
docs citations

8
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Transient Leakage-Aware Linearised Model for Thermal Analysis of 3-D ICs. , 2019, , .		2
2	An Adaptive Step Implicit Midpoint Rule for the Time Integration of Newton's Linearisations of Non-Linear Problems with Applications in Micromagnetics. Journal of Scientific Computing, 2019, 80, 1058-1082.	2.3	4
3	The MTA: An Advanced and Versatile Thermal Simulator for Integrated Systems. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2018, 37, 3123-3136.	2.7	15
4	Computationally efficient standard-cell FEM-based thermal analysis. , 2017, , .		3
5	Discretization-Induced Stiffness in Micromagnetic Simulations. IEEE Transactions on Magnetics, 2014, 50, 1-4.	2.1	6
6	Preconditioning of the Navier-Stokes equations with multiple constraints. , 2013, , .		1
7	Fast iterative solvers for buoyancy driven flow problems. Journal of Computational Physics, 2011, 230, 3900-3914.	3.8	26
8	HSL_MI20: An efficient AMG preconditioner for finite element problems in 3D. International Journal for Numerical Methods in Engineering, 2010, 82, 64-98.	2.8	57