

Tommaso Vanzan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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citations

1937685
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1588992
8
g-index

10
all docs

10
docs citations

10
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Substructured two-grid and multi-grid domain decomposition methods. Numerical Algorithms, 2022, 91, 413-448.	1.9	4
2	Spectral Coarse Spaces for the Substructured Parallel Schwarz Method. Journal of Scientific Computing, 2022, 91, .	2.3	0
3	Linear and nonlinear substructured Restricted Additive Schwarz iterations and preconditioning. Numerical Algorithms, 2022, 91, 81-107.	1.9	2
4	On the Derivation of Optimized Transmission Conditions for the Stokes-Darcy Coupling. Lecture Notes in Computational Science and Engineering, 2020, , 491-498.	0.3	4
5	Multilevel Optimized Schwarz Methods. SIAM Journal of Scientific Computing, 2020, 42, A3180-A3209.	2.8	5
6	Heterogeneous Optimized Schwarz Methods for Second Order Elliptic PDEs. SIAM Journal of Scientific Computing, 2019, 41, A2329-A2354.	2.8	14
7	Optimized Schwarz Methods for Advection Diffusion Equations in Bounded Domains. Lecture Notes in Computational Science and Engineering, 2019, , 921-929.	0.3	1
8	Quantum thermostatted disordered systems and sensitivity under compression. Physica A: Statistical Mechanics and Its Applications, 2018, 493, 370-383.	2.6	2
9	On the Scalability of Classical One-Level Domain-Decomposition Methods. Vietnam Journal of Mathematics, 2018, 46, 1053-1088.	0.8	24