

Herbert Egger

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1684188

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1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	On torque computation in electric machine simulation by harmonic mortar methods. Journal of Mathematics in Industry, 2022, 12, .	1.2	0
2	On the transport limit of singularly perturbed convectionâ€“diffusion problems on networks. Mathematical Methods in the Applied Sciences, 2021, 44, 5005-5020.	2.3	4
3	Analysis of a viscoelastic phase separation model. Journal of Physics Condensed Matter, 2021, 33, 234002.	1.8	9
4	Systematic derivation of hydrodynamic equations for viscoelastic phase separation. Journal of Physics Condensed Matter, 2021, 33, 364001.	1.8	7
5	On the Energy Stable Approximation of Hamiltonian and Gradient Systems. Computational Methods in Applied Mathematics, 2021, 21, 335-349.	0.8	8
6	Structure Preserving Discretization of Allenâ€“Cahn Type Problems Modeling the Motion of Phase Boundaries. Vietnam Journal of Mathematics, 2020, 48, 847-863.	0.8	0
7	A Hybrid Discontinuous Galerkin Method for Transport Equations on Networks. Springer Proceedings in Mathematics and Statistics, 2020, , 487-495.	0.2	2
8	MR-based wall shear stress measurements in fully developed turbulent flow using the Clauser plot method. Journal of Magnetic Resonance, 2019, 305, 16-21.	2.1	3
9	Comparison of the hybrid and multipointâ€“flux method. Proceedings in Applied Mathematics and Mechanics, 2019, 19, e201900280.	0.2	0
10	Super-convergence and post-processing for mixed finite element approximations of the wave equation. Numerische Mathematik, 2018, 140, 427-447.	1.9	12
11	A massâ€“lumped mixed FEM for acoustic wave propagation with inhomogeneous coefficients. Proceedings in Applied Mathematics and Mechanics, 2018, 18, e201800325.	0.2	1
12	Wave equation based transmission tomography. , 2016, , .		10
13	An L^p -theory for stationary radiative transfer. Applicable Analysis, 2014, 93, 1283-1296.	1.3	31