

Christian Offen

List of Publications by Year in descending order

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2258059

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1872680

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citing authors

#	ARTICLE	IF	CITATIONS
1	Symplectic integration of learned Hamiltonian systems. Chaos, 2022, 32, 013122.	2.5	9
2	Bifurcation preserving discretisations of optimal control problems. IFAC-PapersOnLine, 2021, 54, 334-339.	0.9	3
3	Detection of high codimensional bifurcations in variational PDEs. Nonlinearity, 2020, 33, 2335-2363.	1.4	2
4	Preservation of Bifurcations of Hamiltonian Boundary Value Problems Under Discretisation. Foundations of Computational Mathematics, 2020, 20, 1363-1400.	2.5	3
5	Symplectic integration of boundary value problems. Numerical Algorithms, 2019, 81, 1219-1233.	1.9	3
6	Bifurcation of solutions to Hamiltonian boundary value problems. Nonlinearity, 2018, 31, 2895-2927.	1.4	8
7	Symplectic integration of PDEs using Clebsch variables. Journal of Computational Dynamics, 2018, .	1.1	0