

# Cheng Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9604628/publications.pdf>

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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Higher-dimensional Euler fluids and Hasimoto transform: counterexamples and generalizations. <i>Nonlinearity</i> , 2021, 34, 1525-1542.	1.4	4
2	Vortex Motion of the Euler and Lake Equations. <i>Journal of Nonlinear Science</i> , 2021, 31, 1.	2.1	2
3	The helicity uniqueness conjecture in 3d hydrodynamics. <i>Transactions of the American Mathematical Society</i> , 2021, 375, 909-924.	0.9	2
4	A Basis of Casimirs in 3D Magnetohydrodynamics. <i>International Mathematics Research Notices</i> , 2020, , .	1.0	5
5	Averaging, symplectic reduction, and central extensions. <i>Nonlinearity</i> , 2020, 33, 1342-1365.	1.4	3
6	Multiscale method, central extensions and a generalized Craik-Leibovich equation. <i>Journal of Geometry and Physics</i> , 2017, 116, 228-243.	1.4	2