

# Yuwei Ou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8132266/publications.pdf>

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6  
papers

54  
citations

1937685

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h-index

2053705

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g-index

6  
all docs

6  
docs citations

6  
times ranked

12  
citing authors

#	ARTICLE	IF	CITATIONS
1	Trace Formula for Linear Hamiltonian Systems with its Applications to Elliptic Lagrangian Solutions. Archive for Rational Mechanics and Analysis, 2015, 216, 313-357.	2.4	20
2	Collision Index and Stability of Elliptic Relative Equilibria in Planar $\mathbb{R}^n$ -body Problem. Communications in Mathematical Physics, 2016, 348, 803-845.	2.2	15
3	An estimation for the hyperbolic region of elliptic Lagrangian solutions in the planar three-body problem. Regular and Chaotic Dynamics, 2013, 18, 732-741.	0.8	9
4	Hyperbolicity of elliptic Lagrangian orbits in the planar three body problem. Science China Mathematics, 2014, 57, 1539-1544.	1.7	5
5	Stability of closed characteristics on compact convex hypersurfaces in $\mathbb{R}^{2n}$ . Journal of Fixed Point Theory and Applications, 2017, 19, 585-600.	1.1	5
6	An Index Theory for Collision, Parabolic and Hyperbolic Solutions of the Newtonian n-body Problem. Archive for Rational Mechanics and Analysis, 2021, 240, 565-603.	2.4	0