

# Joshua Ballew

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1138715/publications.pdf>

Version: 2024-02-01

5  
papers

50  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Weakly dissipative solutions and weak-strong uniqueness for the Navier-Stokes-Smoluchowski system. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2013, 91, 1-19.	1.1	30
2	Suitable weak solutions and low stratification singular limit for a fluid particle interaction model. <i>Quarterly of Applied Mathematics</i> , 2012, 70, 469-494.	0.7	12
3	Bose-Einstein Condensation in a Hyperbolic Model for the Kompaneets Equation. <i>SIAM Journal on Mathematical Analysis</i> , 2016, 48, 3840-3859.	1.9	4
4	Viscous and inviscid models in fluid-particle interaction. <i>Communications in Information and Systems</i> , 2013, 13, 45-78.	0.5	4
5	Asymptotic analysis for a homogeneous bubbling regime Vlasov-Fokker-Planck/Navier-Stokes system. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2020, 71, 1.	1.4	0