

# George Bowden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6486344/publications.pdf>

Version: 2024-02-01

5  
papers

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citations

2258059

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2272923

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g-index

5  
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5  
docs citations

5  
times ranked

64  
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#	ARTICLE	IF	CITATIONS
1	Comparison of methods for numerical calculation of continuum damping. <i>Physics of Plasmas</i> , 2014, 21, 052508.	1.9	11
2	Calculation of continuum damping of Alfvén eigenmodes in tokamak and stellarator equilibria. <i>Physics of Plasmas</i> , 2015, 22, .	1.9	6
3	Numerical Simulation of Ionospheric Depletions Resulting From Rocket Launches Using a General Circulation Model. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA027836.	2.4	5
4	A singular finite element technique for calculating continuum damping of Alfvén eigenmodes. <i>Physics of Plasmas</i> , 2015, 22, 022116.	1.9	1
5	Orbit-localised thermosphere density prediction using a Kalman filter based calibration of empirical models. <i>Acta Astronautica</i> , 2022, , .	3.2	0