

# Abel Brown

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4685302/publications.pdf>

Version: 2024-02-01

5  
papers

504  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

910  
citing authors

#	ARTICLE	IF	CITATIONS
1	Observed rapid bedrock uplift in Amundsen Sea Embayment promotes ice-sheet stability. <i>Science</i> , 2018, 360, 1335-1339.	12.6	147
2	Trajectory models and reference frames for crustal motion geodesy. <i>Journal of Geodesy</i> , 2014, 88, 283-311.	3.6	163
3	Devising stable geometrical reference frames for use in geodetic studies of vertical crustal motion. <i>Journal of Geodesy</i> , 2013, 87, 311-321.	3.6	11
4	Bedrock displacements in Greenland manifest ice mass variations, climate cycles and climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 11944-11948.	7.1	116
5	Geodetic measurements of vertical crustal velocity in West Antarctica and the implications for ice mass balance. <i>Geochemistry, Geophysics, Geosystems</i> , 2009, 10, .	2.5	67