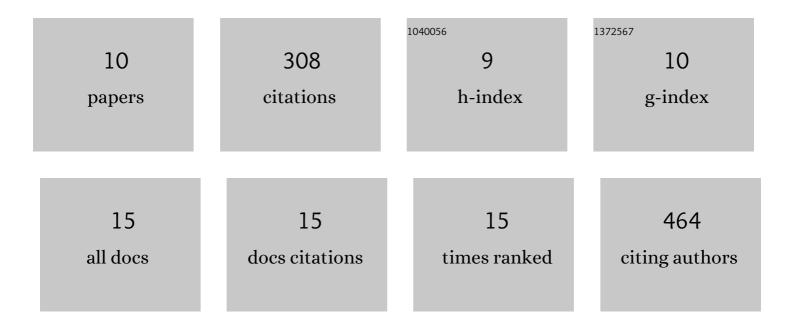
## Rebecca Williams

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6321328/publications.pdf Version: 2024-02-01



REBECCA WILLIAMS

#	Article	IF	CITATIONS
1	A UK perspective on tackling the geoscience racial diversity crisis in the Global North. Nature Geoscience, 2021, 14, 256-259.	12.9	38
2	Knickpoints and crescentic bedform interactions in submarine channels. Sedimentology, 2021, 68, 1358-1377.	3.1	11
3	Publishing a Special Issue of Reports from the volcano observatories in Latin America. Volcanica, 2021, 4, i-vi.	1.8	3
4	A bedform phase diagram for dense granular currents. Nature Communications, 2020, 11, 2873.	12.8	30
5	Non-Hawaiian lithostratigraphy of Louisville seamounts and the formation of high-latitude oceanic islands and guyots. Journal of Volcanology and Geothermal Research, 2018, 356, 1-23.	2.1	18
6	Explosive eruptive history of Pantelleria, Italy: Repeated caldera collapse and ignimbrite emplacement at a peralkaline volcano. Journal of Volcanology and Geothermal Research, 2018, 349, 47-73.	2.1	28
7	Reâ€Os isotope and platinum group elements of a FOcal ZOne mantle source, <scp>L</scp> ouisville Seamounts Chain, <scp>P</scp> acific ocean. Geochemistry, Geophysics, Geosystems, 2015, 16, 486-504.	2.5	11
8	Temporal and spatial evolution of a waxing then waning catastrophic density current revealed by chemical mapping. Geology, 2014, 42, 107-110.	4.4	41
9	Limited latitudinal mantle plume motion for the Louisville hotspot. Nature Geoscience, 2012, 5, 911-917.	12.9	85
10	Evaluation of the Titan2D two-phase flow model using an actual event: Case study of the 2005 Vazcún Valley Lahar. Journal of Volcanology and Geothermal Research, 2008, 177, 760-766.	2.1	35