

Paul B Henderson

List of Publications by Year in descending order

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12
papers

671
citations

759233

12
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1268
citing authors

#	ARTICLE	IF	CITATIONS
1	Greenland meltwater as a significant and potentially bioavailable source of iron to the ocean. <i>Nature Geoscience</i> , 2013, 6, 274-278.	12.9	216
2	The Transpolar Drift as a Source of Riverine and Shelf-Derived Trace Elements to the Central Arctic Ocean. <i>Journal of Geophysical Research: Oceans</i> , 2020, 125, e2019JC015920.	2.6	80
3	Increased fluxes of shelf-derived materials to the central Arctic Ocean. <i>Science Advances</i> , 2018, 4, eaao1302.	10.3	72
4	Effect of submarine groundwater discharge on the coastal ocean inorganic carbon cycle. <i>Limnology and Oceanography</i> , 2014, 59, 1529-1554.	3.1	65
5	Seasonal evolution of water contributions to discharge from a Greenland outlet glacier: insight from a new isotope-mixing model. <i>Journal of Glaciology</i> , 2011, 57, 929-941.	2.2	50
6	Lingering radioactivity at the Bikini and Enewetak Atolls. <i>Science of the Total Environment</i> , 2018, 621, 1185-1198.	8.0	39
7	Pore water exchange-driven inorganic carbon export from intertidal salt marshes. <i>Limnology and Oceanography</i> , 2021, 66, 1774-1792.	3.1	32
8	Using radon to quantify groundwater discharge and methane fluxes to a shallow, tundra lake on the Yukon-Kuskokwim Delta, Alaska. <i>Biogeochemistry</i> , 2020, 148, 69-89.	3.5	29
9	GEOTRACES radium isotopes interlaboratory comparison experiment. <i>Limnology and Oceanography: Methods</i> , 2012, 10, 451-463.	2.0	24
10	Shelf-Basin Interactions and Water Mass Residence Times in the Western Arctic Ocean: Insights Provided by Radium Isotopes. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 3279-3297.	2.6	22
11	Deltaic and Estuarine Controls on Mackenzie River Solute Fluxes to the Arctic Ocean. <i>Estuaries and Coasts</i> , 2020, 43, 1992-2014.	2.2	17
12	Using ^{226}Ra and ^{228}Ra isotopes to distinguish water mass distribution in the Canadian Arctic Archipelago. <i>Biogeosciences</i> , 2020, 17, 4937-4959.	3.3	5