

Harry Leach

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

525
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

980
citing authors

#	ARTICLE	IF	CITATIONS
1	Cyclonic eddies and upper thermocline fine-scale structures in the Antarctic Circumpolar Current. <i>Ocean Dynamics</i> , 2019, 69, 157-173.	2.2	1
2	Modification of the deep salinity-maximum in the Southern Ocean by circulation in the Antarctic Circumpolar Current and the Weddell Gyre. <i>Ocean Dynamics</i> , 2017, 67, 813-838.	2.2	4
3	The physical environmental conditions for biogeochemical differences along the Antarctic Circumpolar Current in the Atlantic Sector during late austral summer 2012. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2017, 138, 6-25.	1.4	16
4	Deep carbon export from a Southern Ocean iron-fertilized diatom bloom. <i>Nature</i> , 2012, 487, 313-319.	27.8	367
5	Circulation and transport of water masses in the Lazarev Sea, Antarctica, during summer and winter 2006. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2011, 58, 186-199.	1.4	27
6	Modification by lateral mixing of the Warm Deep Water entering the Weddell Sea in the Maud Rise region. <i>Ocean Dynamics</i> , 2011, 61, 51-68.	2.2	20
7	Mixing in cyclonic eddies in the Antarctic Circumpolar Current. <i>Journal of Marine Research</i> , 2009, 67, 1-23.	0.3	10
8	Mesoscale frontal dynamics: shaping the environment of primary production in the Antarctic Circumpolar Current. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2002, 49, 3735-3769.	1.4	80