

# Anne-Julie Cavagna

## List of Publications by Year in descending order

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papers

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citations

1163117

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docs citations

9  
times ranked

544  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron biogeochemistry in Antarctic pack ice during SIPEX-2. Deep-Sea Research Part II: Topical Studies in Oceanography, 2016, 131, 111-122.	1.4	33
2	Sea-ice algal primary production and nitrogen uptake rates off East Antarctica. Deep-Sea Research Part II: Topical Studies in Oceanography, 2016, 131, 140-149.	1.4	18
3	Production regime and associated N cycling in the vicinity of Kerguelen Island, Southern Ocean. Biogeosciences, 2015, 12, 6515-6528.	3.3	26
4	Water column distribution and carbon isotopic signal of cholesterol, brassicasterol and particulate organic carbon in the Atlantic sector of the Southern Ocean. Biogeosciences, 2013, 10, 2787-2801.	3.3	13
5	Isotopic model of oceanic silicon cycling: The Kerguelen Plateau case study. Deep-Sea Research Part I: Oceanographic Research Papers, 2012, 70, 42-59.	1.4	8
6	Contrasting regimes of production and potential for carbon export in the Sub-Antarctic and Polar Frontal Zones south of Tasmania. Deep-Sea Research Part II: Topical Studies in Oceanography, 2011, 58, 2235-2247.	1.4	18
7	Silicon uptake and supply during a Southern Ocean iron fertilization experiment (EIFEX) tracked by Si isotopes. Limnology and Oceanography, 2011, 56, 147-160.	3.1	22
8	Isotopic constraints on the Si-biogeochemical cycle of the Antarctic Zone in the Kerguelen area (KEOPS). Marine Chemistry, 2011, 123, 11-22.	2.3	81
9	$^{30}\text{Si}$ and $^{29}\text{Si}$ Determinations on USGS BHVO-1 and BHVO-2 Reference Materials with a New Configuration on a Nu Plasma Multi-Collector ICP-MS. Geostandards and Geoanalytical Research, 2008, 32, 193-202.	1.9	101