

Gavin Tilstone

List of Publications by Year in descending order

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8
papers

1,021
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1585
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty in Ocean-Color Estimates of Chlorophyll for Phytoplankton Groups. <i>Frontiers in Marine Science</i> , 2017, 4, .	2.5	71
2	A multicomponent model of phytoplankton size structure. <i>Journal of Geophysical Research: Oceans</i> , 2014, 119, 3478-3496.	2.6	37
3	Comparison of two methods to derive the size-structure of natural populations of phytoplankton. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2014, 85, 72-79.	1.4	56
4	Predicting plankton net community production in the Atlantic Ocean. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2009, 56, 941-953.	1.4	18
5	Measured and remotely sensed estimates of primary production in the Atlantic Ocean from 1998 to 2005. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2009, 56, 918-930.	1.4	68
6	A comparison of global estimates of marine primary production from ocean color. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2006, 53, 741-770.	1.4	574
7	Plankton respiration in the Eastern Atlantic Ocean. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2002, 49, 787-813.	1.4	114
8	Latitudinal variation of the balance between plankton photosynthesis and respiration in the eastern Atlantic Ocean. <i>Limnology and Oceanography</i> , 2001, 46, 1642-1652.	3.1	83