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Journal Profile

Frontiers in Marine Science

ISSN: ****.****
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FRONTIERS MEDIA SA
AVENUE DU TRIBUNAL FEDERAL 34, LAUSANNE CH-1015, SWITZERLAND
SWITZERLAND

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TITLES
ISO: Front. Mar. Sci.
JCR Abbrev: FRONT MAR SCI

LANGUAGES
English

CATEGORIES
MARINE & FRESHWATER BIOLOGY -- SCIE

PUBLICATION FREQUENCY
1 issue/year
 Open Access from 2014

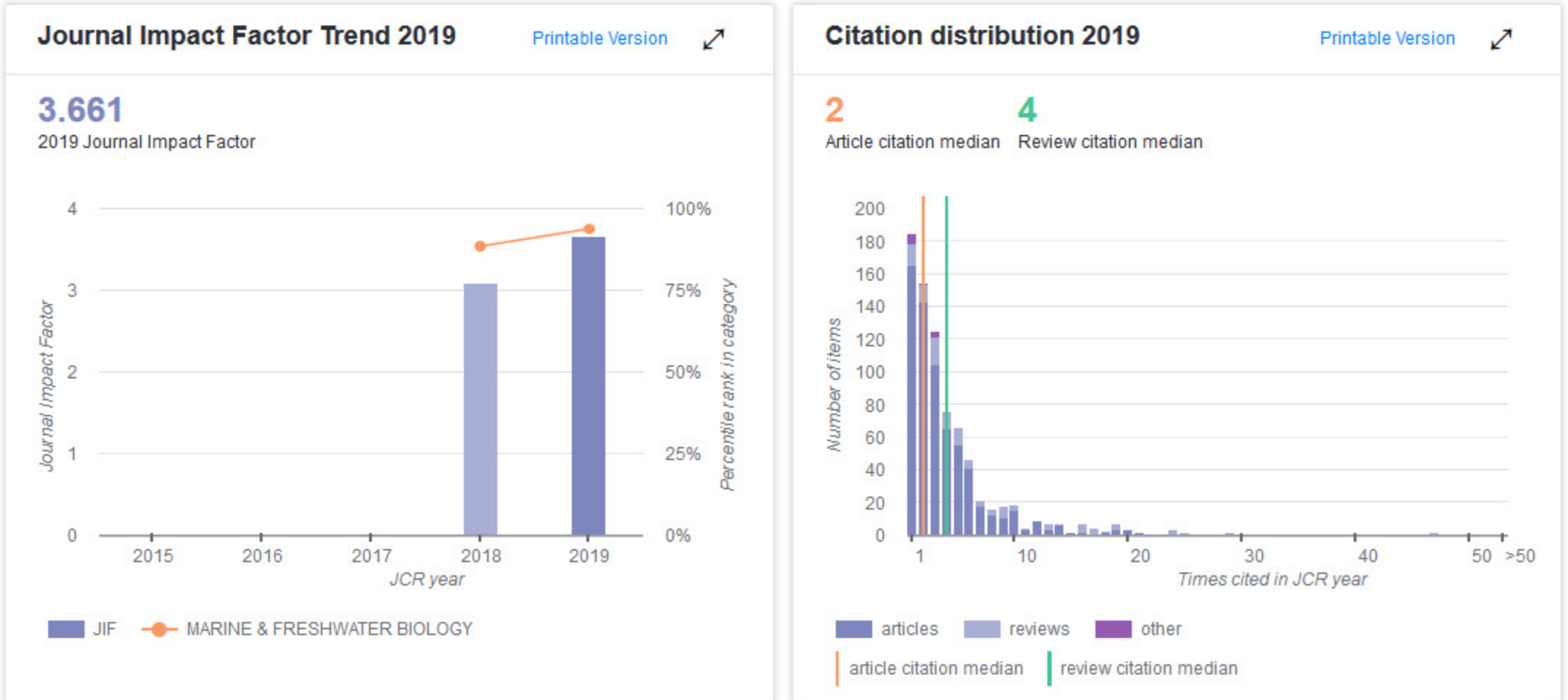
Current Year

2018

2017

All Years

The data in the two graphs below and in the Journal Impact Factor calculation panels represent citation activity in 2019 to items published in the journal in the prior two years. They detail the components of the Journal Impact Factor. Use the "All Years" tab to access key metrics and additional data for the current year and all prior years for this journal.



Journal Impact Factor Calculation

2019 Journal Impact Factor = $\frac{3,284}{897} = 3.661$

How is Journal Impact Factor Calculated?

JIF = $\frac{\text{Citations in 2019 to items published in 2017 (1,815) + 2018 (1,469)}}{\text{Number of citable items in 2017 (420) + 2018 (477)}} = \frac{3,284}{897}$

Journal Impact Factor contributing items

Show all

Citable items in 2018 and 2017 (897)

Citations in 2019 (3,284)

TITLE	CITATIONS COUNTED TOWARDS JIF
Coral Reef Ecosystems under Climate Change and Ocean Acidification By: Hoegh-Guldberg, Ove; Poloczanska, Elvira S.; Skirving, William; Dove, Sophie Volume: 4 Accession number: WOS:000457690600158 Document Type: Review	47
Ecological Role of Submarine Canyons and Need for Canyon Conservation: A Review By: Fernandez-Arcaya, Ulla; Macmillan-Lawler, Miles; Marlin, Jacobo; Menot, Lenaick; Nizinski, Martha et al. Volume: 4 Accession number: WOS:000457690600005 Document Type: Review	29
Advancing Marine Biological Observations and Data Requirements of the Complementary Essential Ocean Variables (EOVs) and Essential Biodiversity Variables (EBVs) Frameworks By: Muller-Karger, Frank E.; Montes, Enrique; Best, Benjamin D.; Pearlman, Jay; Halpin, Patrick et al. Volume: 5 Accession number: WOS:000457164900001 Document Type: Review	25
An Overview of Seabed Mining Including the Current State of Development, Environmental Impacts, and Knowledge Gaps By: Miller, Kathryn A.; Thompson, Kirsten F.; Johnston, Paul; Santillo, David Volume: 4 Accession number: WOS:000456914400001 Document Type: Review	24
Where Carbon Goes When Water Flows: Carbon Cycling across the Aquatic Continuum By: Ward, Nicholas D.; Bianchi, Thomas S.; Medeiros, Patricia M.; Seidel, Michael; Richey, Jeffrey E. et al. Volume: 4 Accession number: WOS:000457690600007 Document Type: Review	24
Plastic Debris Occurrence, Convergence Areas and Fin Whales Feeding Ground in the Mediterranean Marine Protected Area Pelagos Sanctuary: A Modeling Approach By: Fossi, Maria Cristina; Airoidi, Sabina; Taddei, Stefano; Fattorini, Maria; Brandini, Carlo et al. Volume: 4 Accession number: WOS:000457690600167 Document Type: Article	21
Can Seaweed Farming Play a Role in Climate Change Mitigation and Adaptation? By: Duarte, Carlos M.; Wu, Jlaping; Xiao, Xi; Bruhn, Annette; Krause-Jensen, Dorthe Volume: 4 Accession number: WOS:000457690600100 Document Type: Article	20

Source data

Box plot

Rank

Cited Journal Data

Citing Journal Data

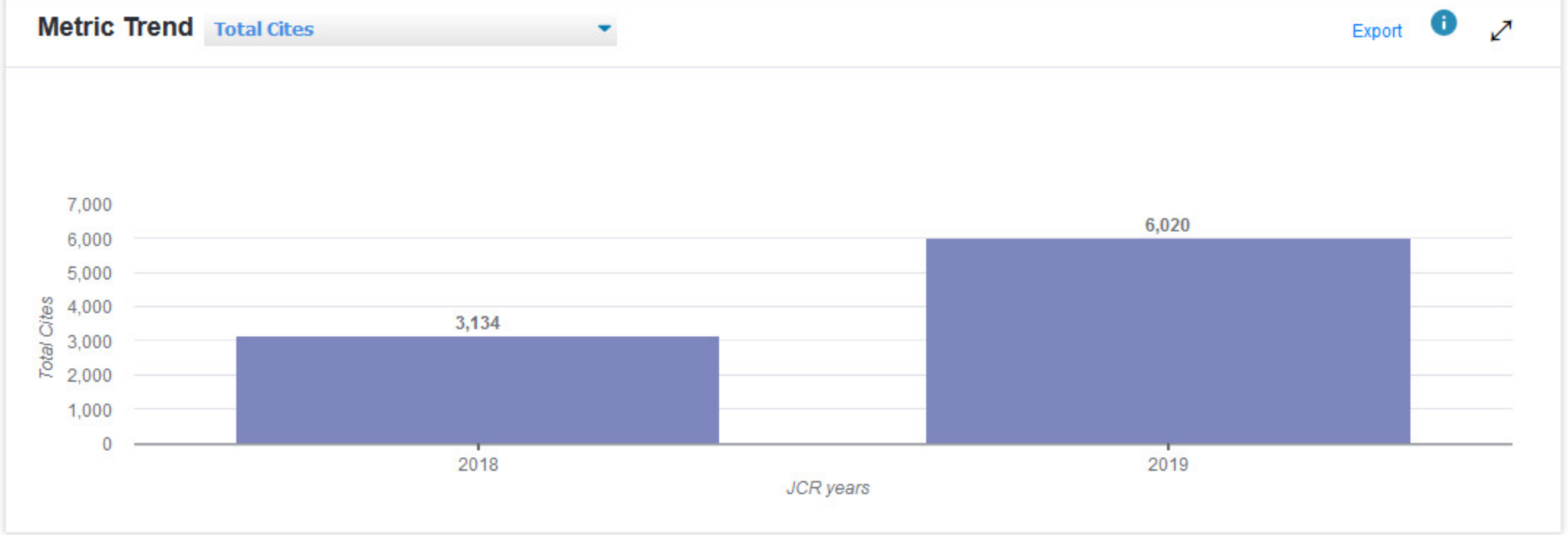
Journal Relationships

Journal source data 2019

	Articles	Reviews	Combined(C)	Other(O)	Percentage(C/(C+O))
Number in JCR Year 2019 (A)	544	190	734	33	96%
Number of References (B)	37,539	23,620	61,159	370	99%
Ratio (B/A)	69.0	124.3	83.3	11.2	

Key Indicators 2019

IMPACT METRICS		INFLUENCE METRICS		SOURCE METRICS	
Total Cites	6,020	Eigenfactor Score	0.01913	Citable Items	734
Journal Impact Factor	3.661	Article Influence Score	1.117	% Articles in Citable Items	74.11
5 Year Impact Factor	3.828	Normalized Eigenfactor	2.33409	Average JIF Percentile	93.868
Immediacy Index	1.114			Cited Half-Life	2.4
Impact Factor without Journal Self Cites	3.111			Citing Half-Life	7.7



Journal profile [2017 - 2019]

Open Access (OA)

	Items	Citations*
Gold OA Citable	1,631	3,872
Subscription and Free to Read Citable	0	0
Total Citable	1,631	3,872
% Citable Open Access	100.00%	100.00%
Other	72	19
Unlinked	n/a	211

*Citations in 2019 to items published in [2017 - 2019]

Contributions by country/region

country	count
1 USA	733
2 GERMANY (FED REP GER)	330
3 Australia	320
4 England	287
5 France	258
6 Canada	182
7 Spain	166
8 Italy	136
9 Norway	134
10 Denmark	93
- Japan	93

Contributions by organizations

organization	count
1 NATIONAL OCEANIC ATMOSPHERIC ADMIN (NOAA) - USA	180
2 HELMHOLTZ ASSOCIATION	175
3 UNIVERSITY OF CALIFORNIA SYSTEM	174
4 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	171
5 INSTITUT DE RECHERCHE POUR LE DEVELOPPEMENT (IRD)	105
6 STATE UNIVERSITY SYSTEM OF FLORIDA	96
7 COMMONWEALTH SCIENTIFIC & INDUSTRIAL RESEARCH ORGANISATION (CSIRO)	89
- SORBONNE UNIVERSITE	89
9 NERC NATIONAL OCEANOGRAPHY CENTRE	85
10 WOODS HOLE OCEANOGRAPHIC INSTITUTION	81