

# Ben Scoulding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6873393/publications.pdf>

Version: 2024-02-01

12  
papers

160  
citations

1307594

7  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

182  
citing authors

#	ARTICLE	IF	CITATIONS
1	Industry-collected target strength of high seas orange roughy in the Indian Ocean. ICES Journal of Marine Science, 2021, 78, 2120-2131.	2.5	3
2	Evaluation of unmanned surface vehicle acoustics for gas seep detection in shallow coastal waters. International Journal of Greenhouse Gas Control, 2020, 102, 103158.	4.6	7
3	Vertical migrations of fish schools determine overlap with a mobile tidal stream marine renewable energy device. Journal of Applied Ecology, 2020, 57, 729-741.	4.0	9
4	Comparisons of echo-integration performance from two multiplexed echosounders. ICES Journal of Marine Science, 2018, 75, 2276-2285.	2.5	5
5	Estimates of variability of goldband snapper target strength and biomass in three fishing regions within the Northern Demersal Scalefish Fishery (Western Australia). Fisheries Research, 2017, 193, 250-262.	1.7	14
6	Effects of variable mean target strength on estimates of abundance: the case of Atlantic mackerel ( <i>Scomber scombrus</i> ). ICES Journal of Marine Science, 2017, 74, 822-831.	2.5	18
7	An Unsupervised Acoustic Description of Fish Schools and the Seabed in Three Fishing Regions Within the Northern Demersal Scalefish Fishery (NDSF, Western Australia). Acoustics Australia, 2017, 45, 363-380.	2.4	6
8	Towards acoustic monitoring of a mixed demersal fishery based on commercial data: The case of the Northern Demersal Scalefish Fishery (Western Australia). Fisheries Research, 2017, 195, 91-104.	1.7	10
9	Target strength estimates of red emperor ( <i>Lutjanus sebae</i> ) with Bayesian parameter calibration. Aquatic Living Resources, 2016, 29, 301.	1.2	8
10	The distribution of blue whiting west of the British Isles and Ireland. Fisheries Research, 2016, 183, 32-43.	1.7	9
11	Additional evidence for fisheries acoustics: small cameras and angling gear provide tilt angle distributions and other relevant data for mackerel surveys. ICES Journal of Marine Science, 2016, 73, 2009-2019.	2.5	26
12	Target strengths of two abundant mesopelagic fish species. Journal of the Acoustical Society of America, 2015, 137, 989-1000.	1.1	45