

Sindre Vatnehol

List of Publications by Year in descending order

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7
papers

32
citations

1937685

4
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1872680

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g-index

7
all docs

7
docs citations

7
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the volumes of fish schools from observations with multi-beam sonars. ICES Journal of Marine Science, 2017, 74, 813-821.	2.5	10
2	A method to automatically detect fish aggregations using horizontally scanning sonar. ICES Journal of Marine Science, 2018, 75, 1803-1812.	2.5	9
3	Two mechanical rigs for field calibration of multi-beam fishery sonars. Methods in Oceanography, 2015, 13-14, 1-12.	1.6	5
4	Practical calibration of ship-mounted omni-directional fisheries sonars. Methods in Oceanography, 2016, 17, 206-220.	1.6	4
5	Echo integration using non-vertical sonar beams: The bias caused by non-uniform distribution of fish within the echo beam. Journal of the Acoustical Society of America, 2018, 144, 2160-2165.	1.1	2
6	Estimating individual fish school biomass using digital omnidirectional sonars, applied to mackerel and herring. ICES Journal of Marine Science, 2021, 78, 940-951.	2.5	2
7	Corrigendum to: Estimating individual fish school biomass using digital omnidirectional sonars, applied to mackerel and herring. ICES Journal of Marine Science, 2021, 78, 1174-1174.	2.5	0