## Clara Ulrich

List of Publications by Year in descending order

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| 51<br>papers   | 1,834<br>citations   | 218677<br>26<br>h-index | 276875<br>41<br>g-index |
|----------------|----------------------|-------------------------|-------------------------|
|                |                      |                         |                         |
| 52<br>all docs | 52<br>docs citations | 52<br>times ranked      | 1642<br>citing authors  |

| #  | Article  | IF          | CITATIONS |
|----|--|-------------|-----------|
| 1  | VMStools: Open-source software for the processing, analysis and visualisation of fisheries logbook and VMS data. Fisheries Research, 2012, 115-116, 31-43.   | 1.7         | 149       |
| 2  | Detailed mapping of fishing effort and landings by coupling fishing logbooks with satellite-recorded vessel geo-location. Fisheries Research, 2010, 106, 41-53.  | 1.7         | 118       |
| 3  | The added value of participatory modelling in fisheries management – what has been learnt?. Marine Policy, 2012, 36, 1072-1085.  | 3.2         | 118       |
| 4  | Integrated ecological–economic fisheries models—Evaluation, review and challenges for implementation. Fish and Fisheries, 2018, 19, 1-29.  | 5.3         | 87        |
| 5  | Electronic monitoring in fisheries: Lessons from global experiences and future opportunities. Fish and Fisheries, 2020, 21, 162-189.   | 5.3         | 81        |
| 6  | Reconciling single-species TACs in the North Sea demersal fisheries using the Fcube mixed-fisheries advice framework. ICES Journal of Marine Science, 2011, 68, 1535-1547.   | 2.5         | 78        |
| 7  | Regional métier definition: a comparative investigation of statistical methods using a workflow applied to international otter trawl fisheries in the North Sea. ICES Journal of Marine Science, 2012, 69, 331-342.  | 2.5         | 69        |
| 8  | An evaluation of the implicit management procedure used for some ICES roundfish stocks. ICES Journal of Marine Science, 2005, 62, 750-759.   | 2.5         | 66        |
| 9  | Food for thought: pretty good multispecies yield. ICES Journal of Marine Science, 2017, 74, 475-486.   | 2.5         | 63        |
| 10 | Improving the definition of fishing effort for important European fleets by accounting for the skipper effect. Canadian Journal of Fisheries and Aquatic Sciences, 2006, 63, 510-533.  | 1.4         | 59        |
| 11 | Challenges and opportunities for fleet- and métier-based approaches for fisheries management under the European Common Fishery Policy. Ocean and Coastal Management, 2012, 70, 38-47.  | 4.4         | 57        |
| 12 | Dynamics of fisheries, and the flexibility of vessel activity in Denmark between 1989 and 2001. ICES Journal of Marine Science, 2004, 61, 308-322.   | 2.5         | 55        |
| 13 | Lessons for fisheries management from the EU cod recovery plan. Marine Policy, 2013, 37, 200-213.  | 3.2         | 50        |
| 14 | A comparative review of fisheries management experiences in the <scp>E</scp> uropean <scp>U</scp> nion and in other countries worldwide: <scp>I</scp> celand, <scp>A</scp> ustralia, and <scp>N</scp> ew <scp>Z</scp> ealand. Fish and Fisheries, 2016, 17, 803-824. | <b>5.</b> 3 | 49        |
| 15 | A multi-species multi-fleet bioeconomic simulation model for the English Channel artisanal fisheries. Fisheries Research, 2002, 58, 379-401.   | 1.7         | 45        |
| 16 | Short-term choice behaviour in a mixed fishery: investigating métier selection in the Danish gillnet fishery. ICES Journal of Marine Science, 2012, 69, 131-143.   | 2.5         | 42        |
| 17 | Estimation des interactions techniques dues à la compétition pour la ressource dans une pêcherie plurispécifique, et application à la typologie des flottilles et métiers dans la Manche Aquatic Living Resources, 2001, 14, 267-281.                                | 1.2         | 41        |
| 18 | Influence of trends in fishing power on bioeconomics in the North Sea flatfish fishery regulated by catches or by effort quotas. Canadian Journal of Fisheries and Aquatic Sciences, 2002, 59, 829-843.  | 1.4         | 40        |

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|----|--|-----|-----------|
| 19 | An evaluation of multi-annual management strategies for ICES roundfish stocks. ICES Journal of Marine Science, 2006, 63, 12-24.  | 2.5 | 39        |
| 20 | Achieving maximum sustainable yield in mixed fisheries: a management approach for the North Sea demersal fisheries. ICES Journal of Marine Science, 2017, 74, 566-575.                             | 2.5 | 39        |
| 21 | Challenges in integrating short-term behaviour in a mixed-fishery Management Strategies Evaluation frame: A case study of the North Sea flatfish fishery. Fisheries Research, 2010, 102, 26-40.    | 1.7 | 36        |
| 22 | Evaluating the effect of fishery closures: Lessons learnt from the Plaice Box. Journal of Sea Research, 2013, 84, 49-60.   | 1.6 | 35        |
| 23 | The MSY concept in a multi-objective fisheries environment – Lessons from the North Sea. Marine Policy, 2016, 69, 146-158.   | 3.2 | 35        |
| 24 | Identifying choke species challenges for an individual demersal trawler in the North Sea, lessons from conversations and data analysis. Marine Policy, 2018, 87, 1-11.                             | 3.2 | 29        |
| 25 | TEMAS: fleet-based bio-economic simulation software to evaluate management strategies accounting for fleet behaviour. ICES Journal of Marine Science, 2007, 64, 647-651.                           | 2.5 | 27        |
| 26 | Comparative evaluation of a mixed-fisheries effort-management system based on the Faroe Islands example. ICES Journal of Marine Science, 2010, 67, 1036-1050.                                      | 2.5 | 27        |
| 27 | Stock-based vs. fleet-based evaluation of the multi-annual management plan for the cod stocks in the Baltic Sea. Fisheries Research, 2010, 101, 188-202.   | 1.7 | 26        |
| 28 | Economic effort management in multispecies fisheries: the FcubEcon model. ICES Journal of Marine Science, 2010, 67, 1802-1810.   | 2.5 | 25        |
| 29 | A comparison of three indices of fishing power on some demersal fisheries of the North Sea. ICES Journal of Marine Science, 2002, 59, 604-623.   | 2.5 | 24        |
| 30 | Remote electronic monitoring and the landing obligation – some insights into fishers' and fishery inspectors' opinions. Marine Policy, 2017, 76, 98-106.   | 3.2 | 23        |
| 31 | Discarding of cod in the Danish Fully Documented Fisheries trials. ICES Journal of Marine Science, 2015, 72, 1848-1860.  | 2.5 | 22        |
| 32 | Towards transdisciplinary decision-support processes in fisheries: experiences and recommendations from a multidisciplinary collective of researchers. Aquatic Living Resources, 2021, 34, 13.     | 1.2 | 19        |
| 33 | Reducing discards without reducing profit: free gear choice in a Danish result-based management trial. ICES Journal of Marine Science, 2017, 74, 1469-1479.  | 2.5 | 18        |
| 34 | Multispecies fisheries management in the Mediterranean Sea: application of the Fcube methodology. Fisheries Management and Ecology, 2012, 19, 189-199.   | 2.0 | 15        |
| 35 | Variability and connectivity of plaice populations from the Eastern North Sea to the Western Baltic Sea, and implications for assessment and management. Journal of Sea Research, 2013, 84, 40-48. | 1.6 | 14        |
| 36 | Managing mixed fisheries in the European Western Waters: Application of Fcube methodology. Fisheries Research, 2012, 134-136, 6-16.  | 1.7 | 13        |

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|----|---|-----|-----------|
| 37 | The Best Way to Reduce Discards Is by Not Catching Them!. , 2019, , 257-278.  |     | 12        |
| 38 | Area-based management and fishing efficiency. Aquatic Living Resources, 2002, 15, 73-85.  | 1.2 | 10        |
| 39 | Effectiveness of fully documented fisheries to estimate discards in a participatory research scheme. Fisheries Research, 2017, 187, 150-157.  | 1.7 | 10        |
| 40 | More data for the money: Improvements in design and cost efficiency of electronic monitoring in the Danish cod catch quota management trial. Fisheries Research, 2019, 215, 114-122.                      | 1.7 | 10        |
| 41 | Variability and connectivity of plaice populations from the Eastern North Sea to the Baltic Sea, part II.<br>Biological evidence of population mixing. Journal of Sea Research, 2017, 120, 13-23.         | 1.6 | 9         |
| 42 | The landing obligation calls for a more flexible technical gear regulation in EU waters – Greater industry involvement could support development of gear modifications. Marine Policy, 2019, 99, 173-180. | 3.2 | 9         |
| 43 | Tools and Technologies for the Monitoring, Control and Surveillance of Unwanted Catches. , 2019, , 363-382.   |     | 9         |
| 44 | Testing spatial heterogeneity with stock assessment models. PLoS ONE, 2018, 13, e0190791.   | 2.5 | 8         |
| 45 | Requirements for Documentation, Data Collection and Scientific Evaluations. , 2019, , 49-68.  |     | 7         |
| 46 | Sensitivity of some biological reference points to shifts in exploitation patterns and inputs uncertainty for three North Sea demersal stocks. Fisheries Research, 2002, 58, 153-169.                     | 1.7 | 5         |
| 47 | Unravelling the scientific potential of high resolution fishery data. Aquatic Living Resources, 2018, 31, 24.   | 1.2 | 4         |
| 48 | The value of commercial fish size distribution recorded at haul by haul compared to trip by trip. ICES Journal of Marine Science, 2020, 77, 2729-2740.  | 2.5 | 3         |
| 49 | Fishing for euros: how mapping applications can assist in maintaining revenues under the Landing Obligation. ICES Journal of Marine Science, 2020, 77, 2567-2581.   | 2.5 | 3         |
| 50 | Rights-Based Management and Participatory Governance in Southwest Nova Scotia., 2009,, 43-68.   |     | 1         |
| 51 | Evaluating Biological Robustness of Innovative Management Alternatives. , 2009, , 119-142.  |     | O         |