Jaromir Jakacki

List of Publications by Year in descending order

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INDOMID INVACUI

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Comparisons of Satellite and Modeled Surface Temperature and Chlorophyll Concentrations in the Baltic Sea with In Situ Data. Remote Sensing, 2021, 13, 3049. | 4.0 | 3 |
| 2 | The Use of Satellite Data to Determine the Changes of Hydrodynamic Parameters in the Gulf of Gdańsk via EcoFish Model. Remote Sensing, 2021, 13, 3572. | 4.0 | 6 |
| 3 | Coupled regional Earth system modeling in the Baltic Sea region. Earth System Dynamics, 2021, 12, 939-973. | 7.1 | 13 |
| 4 | Exposure status of sea-dumped chemical warfare agents in the Baltic Sea. Marine Environmental Research, 2020, 161, 105112. | 2.5 | 33 |
| 5 | High resolution model for assessment of contamination by chemical warfare agents dumped in the Baltic Sea. Marine Environmental Research, 2020, 161, 105079. | 2.5 | 7 |
| 6 | An evaluation and implementation of the regional coupled ice-ocean model of the Baltic Sea. Ocean Dynamics, 2019, 69, 1-19. | 2.2 | 3 |
| 7 | High-Resolution Ecosystem Model of the Puck Bay (Southern Baltic Sea)—Hydrodynamic Component Evaluation. Water (Switzerland), 2019, 11, 2057. | 2.7 | 8 |
| 8 | Deep sea habitats in the chemical warfare dumping areas of the Baltic Sea. Science of the Total Environment, 2018, 616-617, 1485-1497. | 8.0 | 38 |
| 9 | Deep submarine groundwater discharge indicated by pore water chloride anomalies in the Gulf of Gdańsk, southern Baltic Sea. E3S Web of Conferences, 2018, 54, 00035. | 0.5 | 1 |
| 10 | Integrated information and prediction Web Service WaterPUCK General concept. MATEC Web of Conferences, 2018, 210, 02011. | 0.2 | 7 |
| 11 | Best Practices in Monitoring. NATO Science for Peace and Security Series C: Environmental Security, 2018, , 213-240. | 0.2 | 5 |
| 12 | Estimation of Potential Leakage from Dumped Chemical Munitions in the Baltic Sea Based on Two Different Modelling Approaches. NATO Science for Peace and Security Series C: Environmental Security, 2018, , 153-181. | 0.2 | 1 |
| 13 | Modelling of the Svalbard fjord Hornsund. Oceanologia, 2017, 59, 473-495. | 2.2 | 26 |
| 14 | Mesh-based internet on the Baltic sea for improving e-navigation services. A case study. , 2017, , . | | 3 |
| 15 | eBalticGrid - an interactive platform for the visualisation of results from a high-resolution operational Baltic Sea model Meteorology Hydrology and Water Management, 2017, 5, 13-20. | 0.4 | 2 |
| 16 | Chemical Munitions Search & Assessment—An evaluation of the dumped munitions problem in the Baltic Sea. Deep-Sea Research Part II: Topical Studies in Oceanography, 2016, 128, 85-95. | 1.4 | 70 |
| 17 | On the Flow Through Bering Strait: A Synthesis of Model Results and Observations. , 2014, , 167-198. | | 19 |
| 18 | A new marine ecosystem 3D CEMBS model (version 2) for the Baltic Sea. , 2012, , . | | 1 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Spatiotemporal distribution of copepod populations in the Gulf of Gdansk (southern Baltic Sea). Journal of Oceanography, 2012, 68, 887-904. | 1.7 | 7 |
| 20 | Population modelling of <i>Acartia</i> spp. in a water column ecosystem model for the South-Eastern Baltic Sea. Biogeosciences, 2010, 7, 2247-2259. | 3.3 | 20 |
| 21 | Particulate organic carbon in the southern Baltic Sea: numerical simulations and experimental data. Oceanologia, 2010, 52, 621-648. | 2.2 | 30 |
| 22 | Towards eddy-resolving models of the Arctic Ocean. Geophysical Monograph Series, 2008, , 241-264. | 0.1 | 14 |
| 23 | Toward Prediction of Environmental Arctic Change. Computing in Science and Engineering, 2007, 9, 29-34. | 1.2 | 11 |
| 24 | Ridging, strength, and stability in high-resolution sea ice models. Journal of Geophysical Research, 2007, 112, . | 3.3 | 145 |
| 25 | Nonlinear acoustical methods in the detection of gassy sediments. , 2006, , 125-136. | | 4 |
| 26 | Re:. , O, , . | | 0 |
| 27 | Re:. , 0, , . | | 0 |