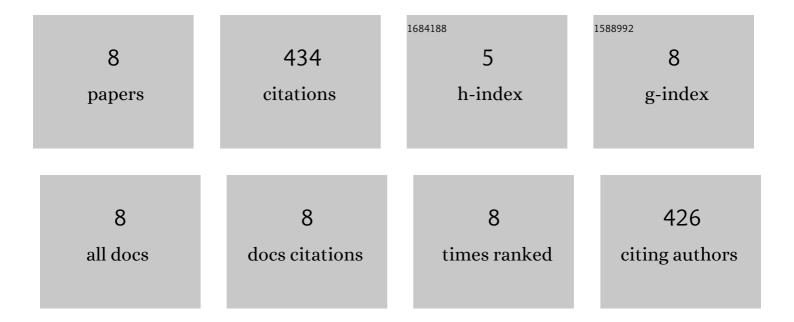
## Frédéric Mélin

List of Publications by Year in descending order

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| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Evaluation of OLCI Neural Network Radiometric Water Products. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.  | 3.1  | 4         |
| 2 | Ancillary Data Uncertainties within the SeaDAS Uncertainty Budget for Ocean Colour Retrievals.<br>Remote Sensing, 2022, 14, 497.  | 4.0  | 6         |
| 3 | Uncertainty Estimate of Satellite-Derived Normalized Water-Leaving Radiance. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.   | 3.1  | 6         |
| 4 | Sensitivity of Ocean Color Atmospheric Correction to Uncertainties in Ancillary Data: A Global<br>Analysis With SeaWiFS Data. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-18. | 6.3  | 4         |
| 5 | Assessment of OLCI-A and OLCI-B radiometric data products across European seas. Remote Sensing of Environment, 2022, 272, 112911.   | 11.0 | 15        |
| 6 | An evaluation of marine regions relevant for ocean color system vicarious calibration. Remote<br>Sensing of Environment, 2017, 190, 122-136.  | 11.0 | 22        |
| 7 | System vicarious calibration for ocean color climate change applications: Requirements for in situ data. Remote Sensing of Environment, 2015, 159, 361-369.                                       | 11.0 | 71        |
| 8 | AERONET-OC: A Network for the Validation of Ocean Color Primary Products. Journal of Atmospheric and Oceanic Technology, 2009, 26, 1634-1651.   | 1.3  | 306       |