## Anouck Ody

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Atmospheric Corrections and Multi-Conditional Algorithm for Multi-Sensor Remote Sensing of<br>Suspended Particulate Matter in Low-to-High Turbidity Levels Coastal Waters. Remote Sensing, 2017, 9,<br>61. | 4.0  | 126       |
| 2  | Oxia Planum: The Landing Site for the ExoMars "Rosalind Franklin―Rover Mission: Geological Context<br>and Prelanding Interpretation. Astrobiology, 2021, 21, 345-366.                                      | 3.0  | 84        |
| 3  | The Source Crater of Martian Shergottite Meteorites. Science, 2014, 343, 1343-1346.  | 12.6 | 70        |
| 4  | From In Situ to satellite observations of pelagic Sargassum distribution and aggregation in the Tropical North Atlantic Ocean. PLoS ONE, 2019, 14, e0222584.   | 2.5  | 63        |
| 5  | Particle assemblage characterization in the Rhone River ROFI. Journal of Marine Systems, 2016, 157, 39-51.   | 2.1  | 55        |
| 6  | Potential of High Spatial and Temporal Ocean Color Satellite Data to Study the Dynamics of Suspended<br>Particles in a Micro-Tidal River Plume. Remote Sensing, 2016, 8, 245.                              | 4.0  | 53        |
| 7  | The Amazon River: A Major Source of Organic Plastic Additives to the Tropical North Atlantic?.<br>Environmental Science & Technology, 2019, 53, 7513-7521.   | 10.0 | 47        |
| 8  | Investigating Rhône River plume (Gulf of Lions, France) dynamics using metrics analysis from the<br>MERIS 300m Ocean Color archive (2002–2012). Continental Shelf Research, 2017, 144, 98-111.             | 1.8  | 25        |
| 9  | Hindcasting the 2017 dispersal of Sargassum algae in the Tropical North Atlantic. Marine Pollution<br>Bulletin, 2020, 158, 111431.   | 5.0  | 25        |
| 10 | Glider and satellite monitoring of the variability of the suspended particle distribution and size in the<br>Rhône ROFI. Progress in Oceanography, 2018, 163, 123-135.                                     | 3.2  | 17        |
| 11 | Ocean Color Remote Sensing of Suspended Sediments along a Continuum from Rivers to River Plumes:<br>Concentration, Transport, Fluxes and Dynamics. Remote Sensing, 2022, 14, 2026.                         | 4.0  | 6         |