

# Paulo Leitão

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2395130/publications.pdf>

Version: 2024-02-01

6  
papers

228  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

336  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D modelling in the Sado estuary using a new generic vertical discretization approach. <i>Oceanologica Acta: European Journal of Oceanology - Revue Europeene De Oceanologie</i> , 2001, 24, 51-62.	0.7	145
2	Modelling of cohesive sediment dynamics in tidal estuarine systems: Case study of Tagus estuary, Portugal. <i>Estuarine, Coastal and Shelf Science</i> , 2014, 151, 34-44.	2.1	34
3	Modelling of sediment transport and morphological evolution under the combined action of waves and currents. <i>Ocean Science</i> , 2017, 13, 673-690.	3.4	20
4	From regional to local scale modelling on the south-eastern Brazilian shelf: case study of Paranaguá estuarine system. <i>Brazilian Journal of Oceanography</i> , 2016, 64, 277-294.	0.6	15
5	Development and validation of a morphological model for multiple sediment classes. <i>International Journal of Sediment Research</i> , 2017, 32, 585-596.	3.5	12
6	Optimization of safe navigability conditions in shallow inland waters: The Routinav app. <i>Ocean Engineering</i> , 2022, 259, 111946.	4.3	1