

Pimenta, F M

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

407
citations

1478505

6
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

536
citing authors

#	ARTICLE	IF	CITATIONS
1	EOSOLAR Project: Assessment of Wind Resources of a Coastal Equatorial Region of Brazil – Overview and Preliminary Results. <i>Energies</i> , 2022, 15, 2319.	3.1	6
2	Offshore Validation of ERA5 Reanalysis with Hub Height Wind Observations of Brazil. , 2021, , .		6
3	Modeling Tidal Streams of the Boqueirão Channel Using Delft3D. , 2021, , .		0
4	Coastal Wind Power in Southern Santa Catarina, Brazil. <i>Energies</i> , 2020, 13, 5197.	3.1	6
5	Coastal Wind Measurements and Power Assessment Using a LIDAR on a Pier. <i>Revista Brasileira De Meteorologia</i> , 2020, 35, 255-268.	0.5	6
6	Brazil Offshore Wind Resources and Atmospheric Surface Layer Stability. <i>Energies</i> , 2019, 12, 4195.	3.1	26
7	Análise do Desempenho do Modelo WRF num Episódio de Vento Intenso e Persistente num Grande Reservatório Tropical. <i>Revista Brasileira De Meteorologia</i> , 2019, 34, 121-138.	0.5	5
8	Escoamento Atmosférico sobre uma Colina Isolada Revelado a Partir de Dados de um Veículo Aerostático Tripulado (VANT). <i>Revista Brasileira De Meteorologia</i> , 2019, 34, 227-236.	0.5	2
9	Uso de VANT para Prospecção Eólica em Sistemas Aquáticos: Desenho Amostral e Avanços Instrumentais. <i>Revista Brasileira De Meteorologia</i> , 2019, 34, 237-245.	0.5	3
10	Complementarity of Brazil's hydro and offshore wind power. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 56, 413-427.	16.4	121
11	Simulating reservoir storage for a wind-hydro hybrid system. <i>Renewable Energy</i> , 2015, 76, 757-767.	8.9	29
12	The response of large outflows to wind forcing. <i>Continental Shelf Research</i> , 2014, 89, 24-37.	1.8	19
13	North and Northeast Brazil Offshore Wind Power. , 2013, , .		2
14	Electric power from offshore wind via synoptic-scale interconnection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7240-7245.	7.1	135
15	A numerical study of the Plata River plume along the southeastern South American continental shelf. <i>Brazilian Journal of Oceanography</i> , 2005, 53, 129-146.	0.6	38
16	OBSERVAÇÕES E MODELAGEM DA CAMADA LIMITE INTERNA NO ENTORNO DE EXTENSOS SISTEMAS AQUÁTICOS. <i>Ciência E Natura</i> , 0, 38, 305.	0.0	2
17	Wind measurements using a LIDAR on a buoy. <i>Revista Brasileira De Recursos Hidricos</i> , 0, 25, .	0.5	1