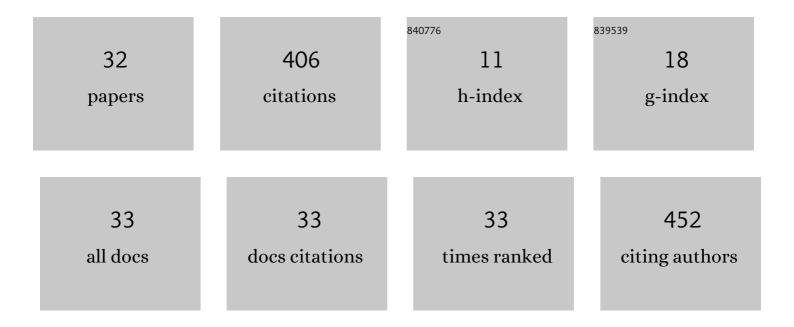
Anderson Paulo Rudke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8603383/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Spatial modelling of deforestation-related factors in the Brazilian semi-arid biome. International Journal of Environmental Studies, 2023, 80, 1021-1040.	1.6	1
2	Evaluation of Quantile Delta Mapping as a biasâ€correction method in maximum rainfall dataset from downscaled models in São Paulo state (Brazil). International Journal of Climatology, 2022, 42, 175-190.	3.5	12
3	Spatial analysis of socioâ€economic factors and their relationship with the cases of COVIDâ€19 in Pernambuco, Brazil. Tropical Medicine and International Health, 2022, 27, 397-407.	2.3	9
4	Simulating Discharge in a Non-Dammed River of Southeastern South America Using SWAT Model. Water (Switzerland), 2022, 14, 488.	2.7	1
5	Impacts of Strategic Mobility Restrictions Policies during 2020 COVID-19 Outbreak on Brazil's Regional Air Quality. Aerosol and Air Quality Research, 2022, 22, 210351.	2.1	12
6	Spatio-temporal analysis of remotely sensed rainfall datasets retrieved for the transboundary basin of the Madeira River in Amazonia. Atmosfera, 2022, 35, 39-66.	0.8	1
7	Mapping past landscapes using landsat data: Upper ParanÃ; River Basin in 1985. Remote Sensing Applications: Society and Environment, 2021, 21, 100436.	1.5	1
8	Spatial and socio-economic analysis of public transport systems in large cities: A case study for Belo Horizonte, Brazil. Journal of Transport Geography, 2021, 91, 102975.	5.0	9
9	Evaluation of the chemical composition of hailstones from triple border ParanÃ;, Santa Catarina (Brazil) and Argentina. Atmospheric Pollution Research, 2021, 12, 184-192.	3.8	4
10	Spatioâ€ŧemporal variability of wet and drought events in the Paraná River basin—Brazil and its association with the El Niño—Southern oscillation phenomenon. International Journal of Climatology, 2021, 41, 4879-4897.	3.5	9
11	How mobility restrictions policy and atmospheric conditions impacted air quality in the State of São Paulo during the COVID-19 outbreak. Environmental Research, 2021, 198, 111255.	7.5	18
12	Dynamics of active fire data and their relationship with fires in the areas of regularized indigenous lands in the Southern Amazon. Remote Sensing Applications: Society and Environment, 2021, 23, 100570.	1.5	8
13	Chemical characterization of PM2.5 from region highly impacted by hailstorms in South America. Environmental Science and Pollution Research, 2021, , 1.	5.3	2
14	Deforestation drivers in the Brazilian Amazon: assessing new spatial predictors. Journal of Environmental Management, 2021, 294, 113020.	7.8	31
15	Evaluation of biocidal properties of biodegradable nanofiber filters and their use in face masks. Environmental Technology (United Kingdom), 2021, , 1-9.	2.2	6
16	Evaluation of Satellite-Derived Products for the Daily Average and Extreme Rainfall in the Mearim River Drainage Basin (Maranhão, Brazil). Remote Sensing, 2021, 13, 4393.	4.0	8
17	ESTUDO DA RELAÇÃO ENTRE VARIÃVEIS METEOROLÓGICAS E OCORRÊNCIA DE CASOS DE DENGUE EM LONDRINA – PR. Revista Brasileira De Geografia Fisica, 2021, 14, 3857-3866.	0.1	0
18	Stationary and nonâ€stationary detection of extreme precipitation events and trends of average precipitation from 1980 to 2010 in the Paraná River basin, Brazil. International Journal of Climatology, 2020, 40, 1197-1212.	3.5	24

#	Article	IF	CITATIONS
19	Climatology of hail in the triple border ParanÃ _i , Santa Catarina (Brazil) and Argentina. Atmospheric Research, 2020, 234, 104747.	4.1	12
20	Biodegradable CA/CPB electrospun nanofibers for efficient retention of airborne nanoparticles. Chemical Engineering Research and Design, 2020, 144, 177-185.	5.6	50
21	Development of a spatialized atmospheric emission inventory for the main industrial sources in Brazil. Environmental Science and Pollution Research, 2020, 27, 35941-35951.	5.3	15
22	Impact of mining activities on areas of environmental protection in the southwest of the Amazon: A GIS- and remote sensing-based assessment. Journal of Environmental Management, 2020, 263, 110392.	7.8	40
23	Spatial Trends of Extreme Precipitation Events in the ParanÃ _i River Basin. Journal of Applied Meteorology and Climatology, 2020, 59, 443-454.	1.5	16
24	Extreme rainfall events in Amazonia: The Madeira river basin. Remote Sensing Applications: Society and Environment, 2020, 18, 100316.	1.5	1
25	Land cover data of Upper Parana River Basin, South America, at high spatial resolution. International Journal of Applied Earth Observation and Geoinformation, 2019, 83, 101926.	2.8	21
26	Large-Scale Hydrological Modelling of the Upper Paraná River Basin. Water (Switzerland), 2019, 11, 882.	2.7	25
27	Agroclimatic Risk Zoning of Avocado (Persea americana) in the Hydrographic Basin of ParanÃ; River III, Brazil. Agriculture (Switzerland), 2019, 9, 263.	3.1	10
28	Gênese, Impacto e a Variabilidade das Precipitações de Granizo na Mesorregião Centro-Sul Paranaense, Brasil / Genesis, Impact and Variability of Hail Precipitations in the Central South Mesoregion of the State of Paraná, Brazil. Caderno De Geografia, 2019, 29, 61.	0.1	2
29	Dinâmica do desmatamento na Amazônia e seus impactos na hidrologia: bacia do Rio Machadinho – Rondônia/Brasil. Ciencia Florestal, 2019, 29, 1004-1018.	0.3	5
30	Genotoxic effects of daily personal exposure to particle mass and number concentrations on buccal cells. Atmospheric Environment, 2018, 176, 148-157.	4.1	8
31	Natural variability in exposure to fine particles and their trace elements during typical workdays in an urban area. Transportation Research, Part D: Transport and Environment, 2018, 63, 333-346.	6.8	11
32	Long-range Transport of Aerosols from Biomass Burning over Southeastern South America and their Implications on Air Quality. Aerosol and Air Quality Research, 2018, 18, 1734-1745.	2.1	34