

VinÃ-cius Augusto de Oliveira

List of Publications by Year in descending order

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16
papers

315
citations

1039880

9
h-index

940416

16
g-index

16
all docs

16
docs citations

16
times ranked

414
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of climate change impacts on streamflow and hydropower potential in the headwater region of the Grande river basin, Southeastern Brazil. <i>International Journal of Climatology</i> , 2017, 37, 5005-5023.	1.5	82
2	Modeling the effects of climate change on hydrology and sediment load in a headwater basin in the Brazilian Cerrado biome. <i>Ecological Engineering</i> , 2019, 133, 20-31.	1.6	49
3	Climate change impacts under representative concentration pathway scenarios on streamflow and droughts of basins in the Brazilian Cerrado biome. <i>International Journal of Climatology</i> , 2020, 40, 2511-2526.	1.5	37
4	Evaluation of Satellite Precipitation Products for Hydrological Modeling in the Brazilian Cerrado Biome. <i>Water (Switzerland)</i> , 2020, 12, 2571.	1.2	31
5	Stemflow in a neotropical forest remnant: vegetative determinants, spatial distribution and correlation with soil moisture. <i>Trees - Structure and Function</i> , 2018, 32, 323-335.	0.9	23
6	LAND-USE CHANGE IMPACTS ON THE HYDROLOGY OF THE UPPER GRANDE RIVER BASIN, BRAZIL. <i>Cerne</i> , 2018, 24, 334-343.	0.9	21
7	Soil erosion vulnerability in the verde river basin, southern minas gerais. <i>Ciencia E Agrotecnologia</i> , 2014, 38, 262-269.	1.5	21
8	Spatiotemporal modelling of soil moisture in an Atlantic forest through machine learning algorithms. <i>European Journal of Soil Science</i> , 2021, 72, 1969-1987.	1.8	17
9	Assessment of soil loss vulnerability in data-scarce watersheds in southern Brazil. <i>Ciencia E Agrotecnologia</i> , 2018, 42, 575-587.	1.5	11
10	Water erosion vulnerability and sediment delivery rate in upper Iguaçu river basin – Paraná. <i>Revista Brasileira De Recursos Hidricos</i> , 2016, 21, 728-741.	0.5	5
11	DESEMPENHO DO MODELO SWAT PARA DIFERENTES CRITÉRIOS DE GERAÇÃO DE UNIDADES DE RESPOSTA HIDROLÓGICA. <i>Scientia Agraria</i> , 2017, 18, 114.	0.5	4
12	Hydrological simulation with SWAT and VIC Models in the Verde River Watershed, Minas Gerais. <i>Revista Ambiente & Água</i> , 2020, 15, 1.	0.1	4
13	Spatial and Temporal Patterns in Carbon and Nitrogen Inputs by Net Precipitation in Atlantic Forest, Brazil. <i>Forest Science</i> , 2022, 68, 113-124.	0.5	4
14	MODELAGEM HIDROLÓGICA DETERMINÍSTICA CHUVA-VAZÃO EM BACIAS HIDROGRÁFICAS: UMA ABORDAGEM INTRODUTÓRIA. <i>Revista Brasileira De Engenharia E Sustentabilidade</i> , 2018, 5, 22.	0.1	3
15	Regionalization of reference streamflows for the Araguaia River basin in Brazil. <i>Semina:Ciencias Agrarias</i> , 2020, 41, 829.	0.1	2
16	Assessment of the current soil erosion in Piranga River Basin, Minas Gerais state. <i>Water Resources and Irrigation Management</i> , 2014, 3, 57-64.	0.0	1