

# Douglas Cavalcante

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1255470/publications.pdf>

Version: 2024-02-01

9  
papers

90  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

139  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical soil quality indicators for environmental assessment and agricultural potential of Oxisols under different land uses in the Araripe Plateau, Brazil. <i>Soil and Tillage Research</i> , 2021, 209, 104951.	5.6	13
2	Sediment transport and roughness coefficients generated by flexible vegetation patches in the emergent and submerged conditions in a semiarid alluvial open-channel. <i>Ecological Indicators</i> , 2021, 125, 107472.	6.3	2
3	Hydraulic resistance to overland flow governed by Froude number on semi-arid hillslopes under shrubs and crops. <i>Hydrological Sciences Journal</i> , 2021, 66, 1531-1540.	2.6	1
4	BACIA HIDROGRÁFICA DO RIACHO EXU, SEMIÁRIDO PERNAMBUCANO: CARACTERIZAÇÃO HIDRO-MORFOLÓGICA. <i>Revista Ciência Agrícola</i> , 2020, 18, 37.	0.1	0
5	Vegetative-hydraulic parameters generated by agricultural crops for laminar flows under a semi-arid environment of Pernambuco, Brazil. <i>Ecological Indicators</i> , 2019, 106, 105496.	6.3	6
6	Effects of rehabilitation strategies on soil aggregation, C and N distribution and carbon management index in coffee cultivation in mined soil. <i>Ecological Indicators</i> , 2019, 107, 105668.	6.3	21
7	Reúso de Água cinza tratada em sistema de alagado construído com resíduos da construção civil. <i>Revista Verde De Agroecologia E Desenvolvimento Sustentável</i> , 2019, 14, 62.	0.1	1
8	Interrill erosion and roughness parameters of vegetation in rangelands. <i>Catena</i> , 2017, 148, 111-116.	5.0	22
9	Estabilidade de agregados de um latossolo amarelo distrocoeso de tabuleiro costeiro sob diferentes aportes de resíduos orgânicos da cana-de-açúcar. <i>Revista Brasileira De Ciencia Do Solo</i> , 2010, 34, 309-316.	1.3	24