

Sergio Esteban Lozano Baez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/560016/publications.pdf>

Version: 2024-02-01

11
papers

132
citations

1683354

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h-index

1372195

10
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all docs

11
docs citations

11
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Land restoration by tree planting in the tropics and subtropics improves soil infiltration, but some critical gaps still hinder conclusive results. <i>Forest Ecology and Management</i> , 2019, 444, 89-95.	1.4	38
2	Previous Land Use Affects the Recovery of Soil Hydraulic Properties after Forest Restoration. <i>Water (Switzerland)</i> , 2018, 10, 453.	1.2	25
3	Recovery of Soil Hydraulic Properties for Assisted Passive and Active Restoration: Assessing Historical Land Use and Forest Structure. <i>Water (Switzerland)</i> , 2019, 11, 86.	1.2	18
4	Assessing Water Infiltration and Soil Water Repellency in Brazilian Atlantic Forest Soils. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1950.	1.3	16
5	Key gaps in soil monitoring during forest restoration in Colombia. <i>Restoration Ecology</i> , 2021, 29, e13391.	1.4	16
6	Shade-Grown Coffee in Colombia Benefits Soil Hydraulic Conductivity. <i>Sustainability</i> , 2021, 13, 7768.	1.6	5
7	Estado del arte de los sistemas de alerta temprana en Colombia. <i>Revista De La Academia Colombiana De Ciencias Exactas, Físicas Y Naturales</i> , 2014, 38, 321.	0.0	5
8	Objective assessment of ecosystem hydrological services in tropical areas: A Colombian experience in arid and semi-arid zones. <i>Revista Ambiente & Água</i> , 2017, 12, 365.	0.1	4
9	Contrasts in Top Soil Infiltration Processes for Degraded vs. Restored Lands. A Case Study at the Perijá Range in Colombia. <i>Forests</i> , 2021, 12, 1716.	0.9	4
10	Impact of <i>Pheidole fallax</i> (Hymenoptera: Formicidae) as an Ecosystem Engineer in Rehabilitated Coal Mine Areas. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1573.	1.3	1
11	El mecanismo de reforzamiento hidrológico de los procesos de calentamiento global en Colombia/Hydrological reinforcement mechanism of the global warming processes in Colombia.. <i>Revista De Gestão De Água Da América Latina</i> , 2015, 12, 25-34.	0.2	0