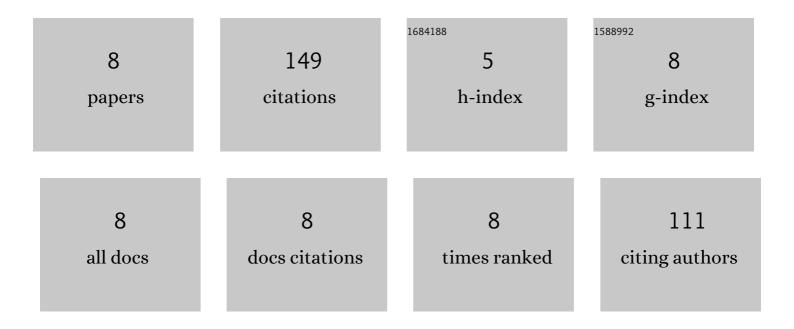
Suriya Prakash Ganesan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10550071/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exploring implication of variation in biochar production on geotechnical properties of soil. Biomass Conversion and Biorefinery, 2024, 14, 5791-5801.	4.6	11
2	Exploring relations between plant photochemical quantum parameters and unsaturated soil water retention for biochars and pith amended soils. Science of the Total Environment, 2022, 804, 150251.	8.0	6
3	Exploring Effect of Mature Tree on Suction Distribution in a Natural Slope. Indian Geotechnical Journal, 2021, 51, 673-683.	1.4	1
4	Influence of in-house produced biochars on cracks and retained water during drying-wetting cycles: comparison between conventional plant, animal, and nano-biochars. Journal of Soils and Sediments, 2020, 20, 1983-1996.	3.0	37
5	Dynamics of Biochar-Silty Clay Interaction Using In-House Fabricated Cyclic Loading Apparatus: A Case Study of Coastal Clay and Novel Peach Biochar from the Qingdao Region of China. Sustainability, 2020, 12, 2599.	3.2	9
6	A relook into plant wilting: observational evidence based on unsaturated soil–plant-photosynthesis interaction. Scientific Reports, 2020, 10, 22064.	3.3	24
7	A Novel Approach to Interpret Soil Moisture Content for Economical Monitoring of Urban Landscape. Sustainability, 2019, 11, 5609.	3.2	1
8	Erodibility assessment of compacted biochar amended soil for geo-environmental applications. Science of the Total Environment, 2019, 672, 698-707.	8.0	60