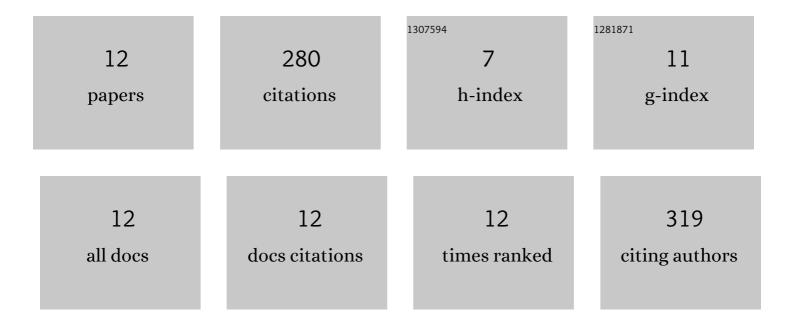
## Guttila Jayasinghe

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8668478/publications.pdf Version: 2024-02-01



CUTTUA IAVASINCHE

#	Article	IF	CITATIONS
1	A review on alum sludge reuse with special reference to agricultural applications and future challenges. Waste Management, 2015, 38, 321-335.	7.4	180
2	Industrial water conservation by water footprint and sustainable development goals: a review. Environment, Development and Sustainability, 2021, 23, 12661-12709.	5.0	21
3	SYNTHETIC SOIL AGGREGATES AS A POTTING MEDIUM FOR ORNAMENTAL PLANT PRODUCTION. Journal of Plant Nutrition, 2012, 35, 1441-1456.	1.9	19
4	Recycling of Coal Fly Ash and Paper Waste to Improve Low Productive Red Soil in Okinawa, Japan. Clean - Soil, Air, Water, 2009, 37, 687-695.	1.1	13
5	Use of synthetic soil aggregates as a containerized growth medium component to substitute peat in the ornamental plant production. Archives of Agronomy and Soil Science, 2010, 56, 183-199.	2.6	13
6	Evaluation of Coal Fly Ash-Based Synthetic Aggregates as a Soil Ameliorant for the Low Productive Acidic Red Soil. Water, Air, and Soil Pollution, 2009, 204, 29-41.	2.4	10
7	Identification of thermal hotspots through heat index determination and urban heat island mitigation using ENVImet numerical micro climate model. Modeling Earth Systems and Environment, 2022, 8, 209-226.	3.4	10
8	Composted Sewage Sludge as an Alternative Potting Media for Lettuce Cultivation. Communications in Soil Science and Plant Analysis, 2012, 43, 2878-2887.	1.4	6
9	A Comparative Assessment of Trace Element Accumulation in Native and Improved Rice (Oryza sativa L.) Varieties Grown Under Different Conditions of Fertilizer Application. Biological Trace Element Research, 2021, 199, 1153-1160.	3.5	4
10	Utilization of Agricultural Waste Compost as an Alternative Potting Media Component with Coir Dust for Leafy Vegetablelpomoea Acquatica. Journal of Plant Nutrition, 2014, 37, 1601-1611.	1.9	3
11	A Review of Soil Injection of Liquid Organic Wastes: Potentials and Challenges. Environmental Processes, 2022, 9, .	3.5	1
12	Adsorption kinetics of hexavalent chromium on to natural red-earth: a laboratory simulated study. Water Science and Technology, 2019, 80, 1118-1124.	2.5	0