Christina Dornack

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11080703/publications.pdf

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		1163117	1125743
15	168	8	13
papers	citations	h-index	g-index
15	15	15	218
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mini-review of waste-to-energy related air pollution and their limit value regulations in an international comparison. Waste Management and Research, 2022, 40, 849-858.	3.9	3
2	Application of biomass-derived hydrochar in process stability of anaerobic digestion. Bioresource Technology Reports, 2022, 17, 100903.	2.7	3
3	Stabilization of anaerobic co-digestion of biowaste using activated carbon of coffee ground biomass. Bioresource Technology, 2021, 319, 124247.	9.6	9
4	Data set of smallholder farm households in banana-coffee-based farming systems containing data on farm households, agricultural production and use of organic farm waste. Data in Brief, 2021, 35, 106833.	1.0	2
5	Comparison of Microplastic Pollution in Beach Sediment and Seawater at UNESCO Can Gio Mangrove Biosphere Reserve. Global Challenges, 2021, 5, 2100044.	3.6	16
6	Investigating the Correlation of Microplastic Pollution Between Seawater and Marine Salt Using Micro-Raman Spectroscopy. Frontiers in Marine Science, 2021, 8, .	2.5	10
7	Organic farm waste management in degraded banana-coffee-based farming systems in NW Tanzania. Agricultural Systems, 2020, 185, 102915.	6.1	6
8	Optimising Nutrient Cycles to Improve Food Security in Smallholder Farming Families—A Case Study from Banana-Coffee-Based Farming in the Kagera Region, NW Tanzania. Sustainability, 2020, 12, 9105.	3.2	4
9	Chemically Stressed Bacterial Communities in Anaerobic Digesters Exhibit Resilience and Ecological Flexibility. Frontiers in Microbiology, 2020, 11, 867.	3.5	12
10	The role of solid waste composting in mitigating climate change in Jordan. Waste Management and Research, 2019, 37, 833-842.	3.9	19
11	Biodegradability of Trimethylbenzene Isomers under Denitrifying and Sulfate-Reducing Conditions. International Journal of Environmental Research and Public Health, 2019, 16, 615.	2.6	4
12	Fate of nutrients and heavy metals during two-stage digestion and aerobic post-treatment of municipal organic waste. Bioresource Technology, 2018, 251, 238-248.	9.6	29
13	Effect of drying, composting and subsequent impurity removal by sieving on the properties of digestates from municipal organic waste. Waste Management, 2018, 72, 168-177.	7.4	25
14	Zinc(II) Adsorption by Low-Carbon Shungite: The Effect of pH. Water (Switzerland), 2018, 10, 422.	2.7	4
15	Nutrient and heavy metal accumulation in municipal organic waste from separate collection during anaerobic digestion in a two-stage laboratory biogas plant. Bioresource Technology, 2017, 239, 437-446.	9.6	22