

Mohamed T Ahmed

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Planned Application of Sewage Sludge Recirculates Nutrients to Agricultural Soil and Improves Growth of Okra (<i>Abelmoschus esculentus</i> (L.) Moench) Plants. <i>Sustainability</i> , 2022, 14, 740.	1.6	3
2	Prediction Models Founded on Soil Characteristics for the Estimated Uptake of Nine Metals by Okra Plant, <i>Abelmoschus esculentus</i> (L.) Moench., Cultivated in Agricultural Soils Modified with Varying Sewage Sludge Concentrations. <i>Sustainability</i> , 2021, 13, 12356.	1.6	4
3	Standing Crop Biomass and Carbon Content of Mangrove <i>Avicennia marina</i> (Forssk.) Vierh. along the Red Sea Coast of Saudi Arabia. <i>Sustainability</i> , 2021, 13, 13996.	1.6	3
4	Evaluation of the carbon sequestration capacity of arid mangroves along nutrient availability and salinity gradients along the Red Sea coastline of Saudi Arabia. <i>Oceanologia</i> , 2020, 62, 56-69.	1.1	34
5	Heavy Metal Bioaccumulation, Growth Characteristics, and Yield of <i>Pisum sativum</i> L. Grown in Agricultural Soil-Sewage Sludge Mixtures. <i>Plants</i> , 2020, 9, 1300.	1.6	17
6	A sustainable food security approach: Controlled land application of sewage sludge recirculates nutrients to agricultural soils and enhances crop productivity. <i>Food and Energy Security</i> , 2020, 9, e197.	2.0	20
7	Evaluation of the potential of sewage sludge as a valuable fertilizer for wheat (<i>Triticum aestivum</i> L.) crops. <i>Environmental Science and Pollution Research</i> , 2019, 26, 392-401.	2.7	51
8	The evaluation of sewage sludge application as a fertilizer for broad bean (<i>Faba sativa</i> Bernh.) crops. <i>Food and Energy Security</i> , 2018, 7, e00142.	2.0	37