## Sameh Kotb Abd-Elmabod

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of Land Use and Land Cover Changes on Organic Carbon Stocks in Mediterranean Soils (1956–2007). Land Degradation and Development, 2015, 26, 168-179.	1.8	146
2	Organic carbon stocks in Mediterranean soil types under different land uses (Southern Spain). Solid Earth, 2012, 3, 375-386.	1.2	106
3	Smart farming for improving agricultural management. Egyptian Journal of Remote Sensing and Space Science, 2021, 24, 971-981.	1.1	83
4	Climate change impacts on agricultural suitability and yield reduction in a Mediterranean region. Geoderma, 2020, 374, 114453.	2.3	70
5	Climate change impacts on soil organic carbon stocks of Mediterranean agricultural areas: A case study in Northern Egypt. Agriculture, Ecosystems and Environment, 2017, 238, 142-152.	2.5	66
6	Evaluating Soil Threats Under Climate Change Scenarios in the Andalusia Region, Southern Spain. Land Degradation and Development, 2015, 26, 441-449.	1.8	51
7	Rapid urbanisation threatens fertile agricultural land and soil carbon in the Nile delta. Journal of Environmental Management, 2019, 252, 109668.	3.8	45
8	Multivariate Analysis for Assessing Irrigation Water Quality: A Case Study of the Bahr Mouise Canal, Eastern Nile Delta. Water (Switzerland), 2020, 12, 2537.	1.2	40
9	Assessment of Soil Suitability for Improvement of Soil Factors and Agricultural Management. Sustainability, 2019, 11, 1588.	1.6	39
10	Tillage Versus No-Tillage. Soil Properties and Hydrology in an Organic Persimmon Farm in Eastern Iberian Peninsula. Water (Switzerland), 2020, 12, 1539.	1.2	39
11	On the Use of Multivariate Analysis and Land Evaluation for Potential Agricultural Development of the Northwestern Coast of Egypt. Agronomy, 2020, 10, 1318.	1.3	30
12	Capability of the Invasive Tree Prosopis glandulosa Torr. to Remediate Soil Treated with Sewage Sludge. Sustainability, 2019, 11, 2711.	1.6	18
13	Modeling Agricultural Suitability Along Soil Transects Under Current Conditions and Improved Scenario of Soil Factors. , 2017, , 193-219.		16
14	Estimation of surface runoff using NRCS curve number in some areas in northwest coast, Egypt. E3S Web of Conferences, 2020, 167, 02002.	0.2	4
15	Evaluating soil contamination risks by using MicroLEIS DSS in El-Fayoum province, Egypt. , 2010, , .		3