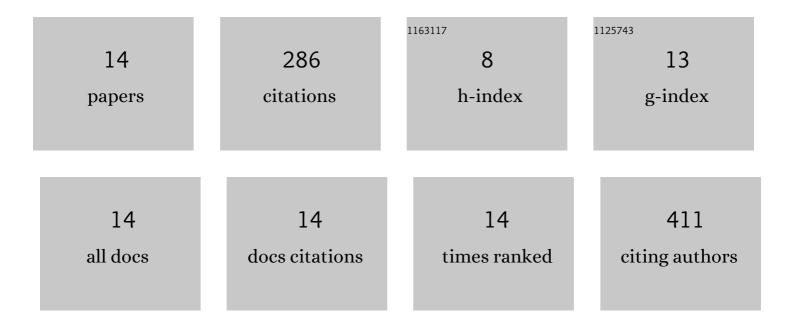
Teruhito Miyamoto

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparison of plant Cd accumulation from a Cd-contaminated soil amended with biochar produced from various feedstocks. Environmental Science and Pollution Research, 2021, 28, 12699-12706.	5.3	7
2	Evaluation of a multiâ€sensor for measuring solution electrical conductivity in coir. Soil Science Society of America Journal, 2021, 85, 526-533.	2.2	1
3	The Preliminary Study of Water-Retention Related Properties of Biochar Produced from Various Feedstock at Different Pyrolysis Temperatures. Materials, 2019, 12, 1732.	2.9	51
4	Bound Water, Phase Configuration, and Dielectric Damping Effects on TDRâ€Measured Apparent Permittivity. Vadose Zone Journal, 2019, 18, 1-14.	2.2	10
5	Biochar Amendment of Soils According to their Physicochemical Properties. Japan Agricultural Research Quarterly, 2017, 51, 117-127.	0.4	20
6	Effects of Biochar Produced From Sugarcane Bagasse at Different Pyrolysis Temperatures on Water Retention of a Calcaric Dark Red Soil. Soil Science, 2016, 181, 20-28.	0.9	34
7	Influences of feedstock and pyrolysis temperature on the nitrate adsorption of biochar. Soil Science and Plant Nutrition, 2016, 62, 180-184.	1.9	64
8	Monitoring Electrical Conductivity and Nitrate Concentrations in an Andisol Field Using Time Domain Reflectometry. Japan Agricultural Research Quarterly, 2015, 49, 261-267.	0.4	16
9	Reduction in Saturated and Unsaturated Hydraulic Conductivities of an Andisol by Vinasse Application. Soil Science Society of America Journal, 2013, 77, 1-7.	2.2	4
10	Evaluating the Validity and Sensitivity of the DNDC Model for Shimajiri Dark Red Soil. Japan Agricultural Research Quarterly, 2008, 42, 163-172.	0.4	7
11	Extended Dual Composite Sphere Model for Determining Dielectric Permittivity of Andisols. Soil Science Society of America Journal, 2005, 69, 23-29.	2.2	12
12	Soil Aggregate Structure Effects on Dielectric Permittivity of an Andisol Measured by Time Domain Reflectometry. Vadose Zone Journal, 2003, 2, 90-97.	2.2	7
13	Soil Aggregate Structure Effects on Dielectric Permittivity of an Andisol Measured by Time Domain Reflectometry. Vadose Zone Journal, 2003, 2, 90-97.	2.2	45
14	Soil Aggregate Structure Effects on Dielectric Permittivity of an Andisol Measured by Time Domain Reflectometry. Vadose Zone Journal, 2003, 2, 90.	2.2	8