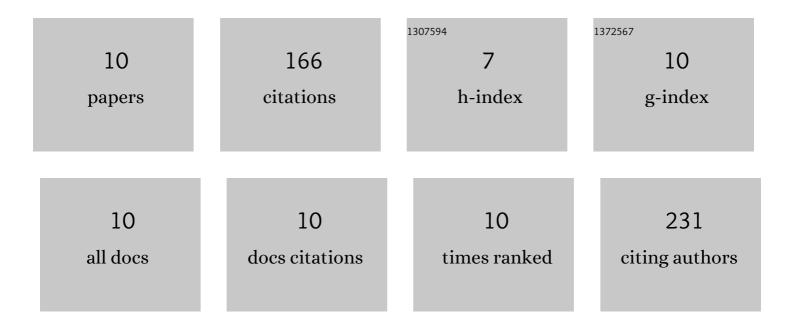
Lidong Huang

List of Publications by Year in descending order

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LIDONG HUANG

#	Article	IF	CITATIONS
1	Foliar application of zinc alleviates the heat stress of pakchoi (<i>Brassica chinensis</i> L.). Journal of Plant Nutrition, 2020, 43, 194-213.	1.9	10
2	Inclusion of molecular descriptors in predictive models improves pesticide soil-air partitioning estimates. Chemosphere, 2020, 248, 126031.	8.2	12
3	Diversifying crop rotation improves system robustness. Agronomy for Sustainable Development, 2019, 39, 1.	5.3	52
4	Assessing Space, Time, and Remediation Contribution to Soil Pollutant Variation near the Detection Limit Using Hurdle Models to Account for a Large Proportion of Nondetectable Results. Environmental Science & Technology, 2019, 53, 6824-6833.	10.0	5
5	Comparative study of carboxylic acid adsorption on calcite: l-malic acid, d-malic acid and succinic acid. Carbonates and Evaporites, 2019, 34, 1131-1139.	1.0	10
6	Soil–Plant Indices Help Explain Legume Response to Crop Rotation in a Semiarid Environment. Frontiers in Plant Science, 2018, 9, 1488.	3.6	20
7	Phosphate adsorption and precipitation on calcite under calco-carbonic equilibrium condition. Chemosphere, 2017, 183, 419-428.	8.2	37
8	Comparative study of phosphorus adsorption behaviors in lake sediments over short and long periods of time: implication for the prediction of the release of phosphorus by CaCl2 and NaHCO3 extraction. Environmental Science and Pollution Research, 2016, 23, 25145-25155.	5.3	5
9	Mitigation potential of greenhouse gases under different scenarios of optimal synthetic nitrogen application rate for grain crops in China. Nutrient Cycling in Agroecosystems, 2013, 96, 15-28.	2.2	9
10	Opposite response of phosphorus sorption to pH and ionic strength: a comparative study in two different shallow lake sediments. Chemistry and Ecology, 2013, 29, 519-528.	1.6	6