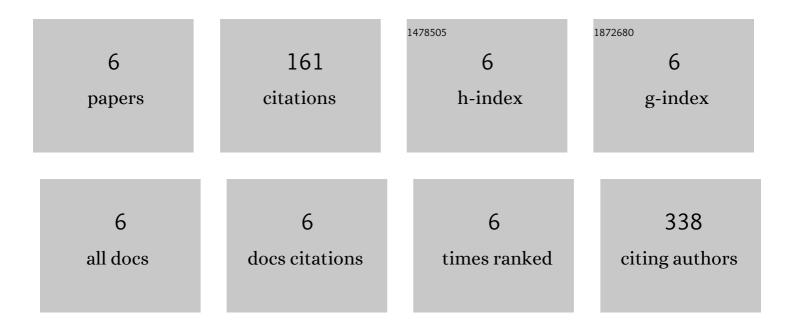
## **Guanhong Chen**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9348055/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Redox-active reactions in denitrification provided by biochars pyrolyzed at different temperatures. Science of the Total Environment, 2018, 615, 1547-1556.	8.0	82
2	Improvement of physical and hydraulic properties of desert soil with amendment of different biochars. Journal of Soils and Sediments, 2019, 19, 2984-2996.	3.0	19
3	Effect of climate warming on the annual terrestrial net ecosystem CO2 exchange globally in the boreal and temperate regions. Scientific Reports, 2017, 7, 3108.	3.3	18
4	Decomposition temperature sensitivity of biochars with different stabilities affected by organic carbon fractions and soil microbes. Soil and Tillage Research, 2019, 186, 322-332.	5.6	18
5	Temperature sensitivity of different soil carbon pools under biochar addition. Environmental Science and Pollution Research, 2019, 26, 4130-4140.	5.3	15
6	Influence of Biochar Addition on the Denitrification Process and N2O Emission in Cd-Contaminated Soil. Water, Air, and Soil Pollution, 2017, 228, 1.	2.4	9