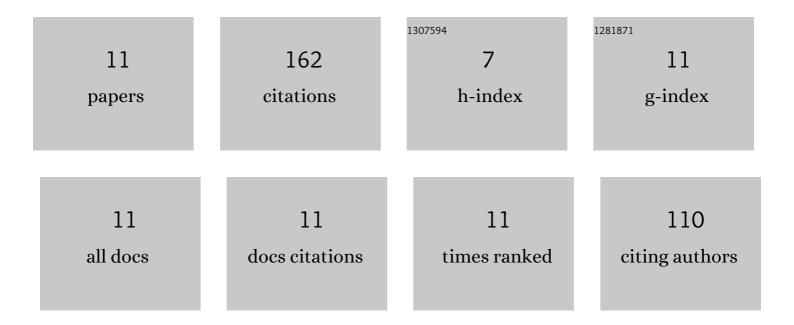
## Yongjun Zeng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2468396/publications.pdf Version: 2024-02-01



YONCHIN ZENC

#	Article	IF	CITATIONS
1	Effects of Biochar on Paddy Soil Fertility Under Different Water Management Modes. Journal of Soil Science and Plant Nutrition, 2020, 20, 1810-1818.	3.4	30
2	Effects of experimental warming on physicochemical properties of indica rice starch in a double rice cropping system. Food Chemistry, 2020, 310, 125981.	8.2	24
3	Liming increases yield and reduces grain cadmium concentration in rice paddies: a meta-analysis. Plant and Soil, 2021, 465, 157-169.	3.7	24
4	Water irrigation management affects starch structure and physicochemical properties of indica rice with different grain quality. Food Chemistry, 2021, 347, 129045.	8.2	23
5	Transcriptomic, proteomic, and physiological comparative analyses of flooding mitigation of the damage induced by low-temperature stress in direct seeded early indica rice at the seedling stage. BMC Genomics, 2021, 22, 176.	2.8	14
6	Response of soil fertility and Cu and Cd availability to biochar application on paddy soils with different acidification levels. Biomass Conversion and Biorefinery, 2022, 12, 1493-1502.	4.6	13
7	Mitigating net global warming potential and greenhouse gas intensity by intermittent irrigation underÂstraw incorporation in Chinese double-rice cropping systems. Paddy and Water Environment, 2020, 18, 99-109.	1.8	12
8	AtGLK2, an Arabidopsis GOLDEN2-LIKE transcription factor, positively regulates anthocyanin biosynthesis via AtHY5-mediated light signaling. Plant Growth Regulation, 2022, 96, 79-90.	3.4	7
9	AtDPG1 is involved in the salt stress response of Arabidopsis seedling through ABI4. Plant Science, 2019, 287, 110180.	3.6	6
10	High anthocyanin accumulation in an Arabidopsis mutant defective in chloroplast biogenesis. Plant Growth Regulation, 2019, 87, 433-444.	3.4	6
11	Effect of biochar on the form transformation of heavy metals in paddy soil under different water regimes. Archives of Agronomy and Soil Science, 2023, 69, 387-398.	2.6	3