

# Taiji Kou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/121443/publications.pdf>

Version: 2024-02-01

7  
papers

105  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of elevated atmospheric CO <sub>2</sub> concentration on soil and root respiration in winter wheat by using a respiration partitioning chamber. <i>Plant and Soil</i> , 2007, 299, 237-249.	3.7	34
2	Differential root responses in two cultivars of winter wheat ( <i>Triticum aestivum</i> L.) to elevated ozone concentration under fully open-air field conditions. <i>Journal of Agronomy and Crop Science</i> , 2018, 204, 325-332.	3.5	24
3	Ozone pollution influences soil carbon and nitrogen sequestration and aggregate composition in paddy soils. <i>Plant and Soil</i> , 2014, 380, 305-313.	3.7	15
4	Impact of Elevated Ozone on Nutrient Uptake and Utilization of Chinese Hybrid Indica Rice ( <i>Oryza</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 T Analysis, 2017, 48, 635-645.	1.4	14
5	Effects of liming on health and growth of young <i>Schima superba</i> trees under canopy of a <i>Pinus massoniana</i> stand damaged by soil acidification in Chongqing, China. <i>New Forests</i> , 2016, 47, 801-813.	1.7	7
6	Soil urease and catalase responses to ozone pollution are affected by the ozone sensitivity of wheat cultivars. <i>Journal of Agronomy and Crop Science</i> , 2018, 204, 424-428.	3.5	6
7	Ozone Pollution Increases CO <sub>2</sub> and N <sub>2</sub> O Emissions in Ozone-sensitive Wheat System. <i>Agronomy Journal</i> , 2018, 110, 496-502.	1.8	5