

# Kang Ni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6663490/publications.pdf>

Version: 2024-02-01

8  
papers

568  
citations

1307594  
7  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of long-term nitrogen application on soil acidification and solution chemistry of a tea plantation in China. <i>Agriculture, Ecosystems and Environment</i> , 2018, 252, 74-82.	5.3	181
2	Effects of organic substitution for synthetic N fertilizer on soil bacterial diversity and community composition: A 10-year field trial in a tea plantation. <i>Agriculture, Ecosystems and Environment</i> , 2018, 268, 124-132.	5.3	100
3	Ammonia volatilization after application of urea to winter wheat over 3 years affected by novel urease and nitrification inhibitors. <i>Agriculture, Ecosystems and Environment</i> , 2014, 197, 184-194.	5.3	99
4	Effect of organic substitution rates on soil quality and fungal community composition in a tea plantation with long-term fertilization. <i>Biology and Fertility of Soils</i> , 2020, 56, 633-646.	4.3	86
5	A two years study on the combined effects of biochar and inhibitors on ammonia volatilization in an intensively managed rice field. <i>Agriculture, Ecosystems and Environment</i> , 2018, 264, 44-53.	5.3	65
6	Ecological management model for the improvement of soil fertility through the regulation of rare microbial taxa in tea ( <i>Camellia sinensis</i> L.) plantation soils. <i>Journal of Environmental Management</i> , 2022, 308, 114595.	7.8	19
7	Organic amendments improved soil quality and reduced ecological risks of heavy metals in a long-term tea plantation field trial on an Alfisol. <i>Science of the Total Environment</i> , 2022, 838, 156017.	8.0	14
8	<sup>13</sup> C Labelling of Litter Added to Tea ( <i>Camellia sinensis</i> L.) Plantation Soil Reveals a Significant Positive Priming Effect That Leads to Less Soil Organic Carbon Accumulation. <i>Agronomy</i> , 2022, 12, 293.	3.0	4