

# Meng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9421661/publications.pdf>

Version: 2024-02-01

10  
papers

5,229  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

5096  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced nitrogen deposition over China. <i>Nature</i> , 2013, 494, 459-462.	27.8	2,009
2	Producing more grain with lower environmental costs. <i>Nature</i> , 2014, 514, 486-489.	27.8	1,292
3	Pursuing sustainable productivity with millions of smallholder farmers. <i>Nature</i> , 2018, 555, 363-366.	27.8	747
4	Closing yield gaps in China by empowering smallholder farmers. <i>Nature</i> , 2016, 537, 671-674.	27.8	417
5	Understanding production potentials and yield gaps in intensive maize production in China. <i>Field Crops Research</i> , 2013, 143, 91-97.	5.1	237
6	On-farm evaluation of an in-season nitrogen management strategy based on soil Nmin test. <i>Field Crops Research</i> , 2008, 105, 48-55.	5.1	214
7	In-season nitrogen management strategy for winter wheat: Maximizing yields, minimizing environmental impact in an over-fertilization context. <i>Field Crops Research</i> , 2010, 116, 140-146.	5.1	152
8	Closing the yield gap could reduce projected greenhouse gas emissions: a case study of maize production in China. <i>Global Change Biology</i> , 2013, 19, 2467-2477.	9.5	151
9	Manure Limits Wheat Yield Losses Due to Delayed Seeding. <i>Agronomy Journal</i> , 2015, 107, 2294-2302.	1.8	6
10	Increasing wheat yield for smallholder farmers with technology transfer. <i>Agronomy Journal</i> , 2020, 112, 5096-5104.	1.8	4