Honglin Zhong

List of Publications by Year in descending order

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1478505 1720034 7 189 6 7 citations h-index g-index papers 7 7 7 195 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Changes in production potentials of rapeseed in the Yangtze River Basin of China under climate change: A multi-model ensemble approach. Journal of Chinese Geography, 2018, 28, 1700-1714.	3.9	40
2	Maintaining rice production while mitigating methane and nitrous oxide emissions from paddy fields in China: Evaluating tradeoffs by using coupled agricultural systems models. Agricultural Systems, 2018, 159, 175-186.	6.1	35
3	Improving performance of Agro-Ecological Zone (AEZ) modeling by cross-scale model coupling: An application to japonica rice production in Northeast China. Ecological Modelling, 2014, 290, 155-164.	2.5	30
4	Optimizing regional cropping systems with a dynamic adaptation strategy for water sustainable agriculture in the Hebei Plain. Agricultural Systems, 2019, 173, 94-106.	6.1	30
5	The potential contribution of growing rapeseed in winter fallow fields across Yangtze River Basin to energy and food security in China. Resources, Conservation and Recycling, 2021, 164, 105159.	10.8	28
6	Estimating potential yield of wheat production in China based on cross-scale data-model fusion. Frontiers of Earth Science, 2012, 6, 364-372.	2.1	21
7	Using a cross-scale simulation tool to assess future maize production under multiple climate change scenarios: An application to the Northeast Farming Region of China. Climate Services, 2020, 18, 100150.	2.5	5