

# Shaokun Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9407580/publications.pdf>

Version: 2024-02-01

14  
papers

323  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

365  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vegetation pattern variation, soil degradation and their relationship along a grassland desertification gradient in Horqin Sandy Land, northern China. <i>Environmental Geology</i> , 2009, 58, 1227-1237.	1.2	57
2	Plant functional diversity enhances associations of soil fungal diversity with vegetation and soil in the restoration of semiarid sandy grassland. <i>Ecology and Evolution</i> , 2016, 6, 318-328.	1.9	50
3	Influence of dune stabilization on relationship between plant diversity and productivity in Horqin Sand Land, Northern China. <i>Environmental Earth Sciences</i> , 2012, 67, 1547-1556.	2.7	34
4	Dominant plant species shape soil bacterial community in semiarid sandy land of northern China. <i>Ecology and Evolution</i> , 2018, 8, 1693-1704.	1.9	31
5	Changes of soil bacterial and fungal community structure along a natural aridity gradient in desert grassland ecosystems, Inner Mongolia. <i>Catena</i> , 2021, 205, 105470.	5.0	25
6	Changes in carbon and nitrogen storage along a restoration gradient in a semiarid sandy grassland. <i>Acta Oecologica</i> , 2015, 69, 1-8.	1.1	20
7	Effect of using polymeric materials in ecological sand-fixing of Kerqin Sandy Land of China. <i>Journal of Applied Polymer Science</i> , 2016, 133, .	2.6	19
8	Accumulation of soil organic carbon during natural restoration of desertified grassland in China's Horqin Sandy Land. <i>Journal of Arid Land</i> , 2015, 7, 328-340.	2.3	18
9	Scale dependence of plant species richness and vegetation-environment relationship along a gradient of dune stabilization in Horqin Sandy Land, Northern China. <i>Journal of Arid Land</i> , 2014, 6, 334-342.	2.3	16
10	Characteristics of deep drainage and soil water in the mobile sandy lands of Inner Mongolia, northern China. <i>Journal of Arid Land</i> , 2015, 7, 238-250.	2.3	13
11	Effects of Shrub Litter Addition on Dune Soil Microbial Community in Horqin Sandy Land, Northern China. <i>Arid Land Research and Management</i> , 2011, 25, 203-216.	1.6	12
12	Impact of sand burial on maize ( <i>Zea mays</i> L.) productivity and soil quality in Horqin sandy cropland, Inner Mongolia, China. <i>Journal of Arid Land</i> , 2016, 8, 569-578.	2.3	11
13	Photosynthetic performance and growth traits in <i>Pennisetum centrasiatricum</i> exposed to drought and rewetting under different soil nutrient regimes. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 381-388.	2.1	10
14	Land cover changes and the effects of cultivation on soil properties in Shelihu wetland, Horqin Sandy Land, Northern China. <i>Journal of Arid Land</i> , 2013, 5, 71-79.	2.3	7