

# G S Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11673481/publications.pdf>

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6  
papers

1,230  
citations

1478280

6  
h-index

1872570

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1000  
citing authors

#	ARTICLE	IF	CITATIONS
1	The distribution of microplastics in soil aggregate fractions in southwestern China. <i>Science of the Total Environment</i> , 2018, 642, 12-20.	3.9	798
2	Effects of polyester microfibers on soil physical properties: Perception from a field and a pot experiment. <i>Science of the Total Environment</i> , 2019, 670, 1-7.	3.9	276
3	Polyester microfiber and natural organic matter impact microbial communities, carbon-degraded enzymes, and carbon accumulation in a clayey soil. <i>Journal of Hazardous Materials</i> , 2021, 405, 124701.	6.5	67
4	Variations in aggregate-associated organic carbon and polyester microfibers resulting from polyester microfibers addition in a clayey soil. <i>Environmental Pollution</i> , 2020, 258, 113716.	3.7	47
5	The persistent impacts of polyester microfibers on soil bio-physical properties following thermal treatment. <i>Journal of Hazardous Materials</i> , 2021, 420, 126671.	6.5	34
6	On-farm assessment of soil erosion and non-point source pollution in a rain-fed vegetable production system at Dianchi lake's catchment, southwestern China. <i>Nutrient Cycling in Agroecosystems</i> , 2013, 96, 67-77.	1.1	8