

# Jie Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7578983/publications.pdf>

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7  
papers

797  
citations

1307594  
7  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

856  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Heavy Metal Pollution and Health Risks in the Soil-Plant-Human System in the Yangtze River Delta, China. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1042.	2.6	285
2	Estimating soil salinity from remote sensing and terrain data in southern Xinjiang Province, China. <i>Geoderma</i> , 2019, 337, 1309-1319.	5.1	200
3	Application of portable XRF and VNIR sensors for rapid assessment of soil heavy metal pollution. <i>PLoS ONE</i> , 2017, 12, e0172438.	2.5	94
4	Quantitative Estimation of Soil Salinity Using UAV-Borne Hyperspectral and Satellite Multispectral Images. <i>Remote Sensing</i> , 2019, 11, 736.	4.0	87
5	Modelling and mapping soil erosion potential in China. <i>Journal of Integrative Agriculture</i> , 2019, 18, 251-264.	3.5	73
6	Characterising dryland salinity in three dimensions. <i>Science of the Total Environment</i> , 2019, 682, 190-199.	8.0	34
7	Stoichiometry of soil carbon, nitrogen, and phosphorus in farmland soils in southern China: Spatial pattern and related dominantes. <i>Catena</i> , 2022, 217, 106468.	5.0	24