

# Shanjun Luo

## List of Publications by Year in descending order

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5  
papers

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citations

2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Optimizing the Optimal Planting Period for Potato Based on Different Water-Temperature Year Types in the Agro-Pastoral Ecotone of North China. <i>Agriculture (Switzerland)</i> , 2021, 11, 1061.	3.1	3
2	Remotely sensed estimation of total iron content in soil with harmonic analysis and BP neural network. <i>Plant Methods</i> , 2021, 17, 116.	4.3	5
3	Nondestructive estimation of potato yield using relative variables derived from multi-period LAI and hyperspectral data based on weighted growth stage. <i>Plant Methods</i> , 2020, 16, 150.	4.3	24
4	Assessment of unified models for estimating potato leaf area index under water stress conditions across ground-based hyperspectral data. <i>Journal of Applied Remote Sensing</i> , 2020, 14, 1.	1.3	3
5	Comparison of the retrieving precision of potato leaf area index derived from several vegetation indices and spectral parameters of the continuum removal method. <i>European Journal of Remote Sensing</i> , 2019, 52, 155-168.	3.5	11