

Jiang Xu

List of Publications by Year in descending order

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6
papers

48
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of absorption and scattering properties of milk using a hyperspectral spatial frequency domain imaging system. <i>Journal of Food Measurement and Characterization</i> , 2022, 16, 753-761.	3.2	2
2	Spatial Frequency Domain Imaging System Calibration, Correction and Application for Pear Surface Damage Detection. <i>Foods</i> , 2021, 10, 2151.	4.3	10
3	Assessing soluble solid content and texture of pear during shelf-life period by single snapshot spatial frequency domain imaging. <i>Biosystems Engineering</i> , 2021, 212, 252-263.	4.3	2
4	Study of spatial frequency domain imaging technique for turbid media optical property estimation and application. , 2020, , .		1
5	Fast estimation of optical properties of pear using a single snapshot technique combined with a least-squares support vector regression model based on spatial frequency domain imaging. <i>Applied Optics</i> , 2019, 58, 4075.	1.8	8
6	Least squares support vector machine regression combined with Monte Carlo simulation based on the spatial frequency domain imaging for the detection of optical properties of pear. <i>Postharvest Biology and Technology</i> , 2018, 145, 1-9.	6.0	25