

Tao Dan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4179820/publications.pdf>

Version: 2024-02-01

6
papers

61
citations

1684188

5
h-index

1872680

6
g-index

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all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex determination of silkworm pupae using VIS-NIR hyperspectral imaging combined with chemometrics. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 208, 7-12.	3.9	22
2	Accurate Identification of the Sex and Species of Silkworm Pupae Using Near Infrared Spectroscopy. <i>Journal of Applied Spectroscopy</i> , 2018, 85, 949-952.	0.7	12
3	Simultaneous species and sex identification of silkworm pupae using hyperspectral imaging technology. <i>Spectroscopy Letters</i> , 2018, 51, 446-452.	1.0	10
4	A Novel Model for Sex Discrimination of Silkworm Pupae From Different Species. <i>IEEE Access</i> , 2019, 7, 165328-165335.	4.2	6
5	Simultaneous sex and species classification of silkworm pupae by <scp>NIR</scp> spectroscopy combined with chemometric analysis. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 1323-1330.	3.5	6
6	The model updating based on near infrared spectroscopy for the sex identification of silkworm pupae from different varieties by a semi-supervised learning with pre-labeling method. <i>Spectroscopy Letters</i> , 2019, 52, 642-652.	1.0	5