

# Tao Dan

## List of Publications by Year in descending order

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

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6  
papers

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citations

1684188

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1872680

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docs citations

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times ranked

23  
citing authors

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