

Shaowen Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10078421/publications.pdf>

Version: 2024-02-01

8
papers

103
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

79
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Identification of cucumber leaf diseases using deep learning and small sample size for agricultural Internet of Things. <i>International Journal of Distributed Sensor Networks</i> , 2021, 17, 155014772110074. | 2.2 | 40 |
| 2 | Prediction of Soil-Available Potassium Content with Visible Near-Infrared Ray Spectroscopy of Different Pretreatment Transformations by the Boosting Algorithms. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1520. | 2.5 | 19 |
| 3 | Identification of authenticity, quality and origin of saffron using hyperspectral imaging and multivariate spectral analysis. <i>Spectroscopy Letters</i> , 2020, 53, 76-85. | 1.0 | 15 |
| 4 | Linear Multi-Task Learning for Predicting Soil Properties Using Field Spectroscopy. <i>Remote Sensing</i> , 2017, 9, 1099. | 4.0 | 10 |
| 5 | Stress2TF: a manually curated database of TF regulation in plant response to stress. <i>Gene</i> , 2018, 638, 36-40. | 2.2 | 8 |
| 6 | Blockchain-Based Internet of Things: Machine Learning Tea Sensing Trusted Traceability System. <i>Journal of Sensors</i> , 2022, 2022, 1-16. | 1.1 | 6 |
| 7 | Practical deployment of an in-field wireless sensor network in date palm orchard. <i>International Journal of Distributed Sensor Networks</i> , 2017, 13, 155014771770584. | 2.2 | 4 |
| 8 | A decentralized lightweight authentication protocol under blockchain. <i>Concurrency Computation Practice and Experience</i> , 2022, 34, . | 2.2 | 1 |