

# Chao Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7375386/publications.pdf>

Version: 2024-02-01

11  
papers

201  
citations

1478505

6  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

271  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mapping and characterizing displacements of active loess slopes along the upstream Yellow River with multi-temporal InSAR datasets. <i>Science of the Total Environment</i> , 2019, 674, 200-210.  | 8.0 | 52        |
| 2  | Concentric Circle Pooling in Deep Convolutional Networks for Remote Sensing Scene Classification. <i>Remote Sensing</i> , 2018, 10, 934.   | 4.0 | 40        |
| 3  | Multi-Task Joint Sparse and Low-Rank Representation for the Scene Classification of High-Resolution Remote Sensing Image. <i>Remote Sensing</i> , 2017, 9, 10.   | 4.0 | 27        |
| 4  | Rotation Invariance Regularization for Remote Sensing Image Scene Classification with Convolutional Neural Networks. <i>Remote Sensing</i> , 2021, 13, 569.  | 4.0 | 25        |
| 5  | A Multiscale Deeply Described Correlatons-Based Model for Land-Use Scene Classification. <i>Remote Sensing</i> , 2017, 9, 917.   | 4.0 | 23        |
| 6  | An Observation Capability Semantic-Associated Approach to the Selection of Remote Sensing Satellite Sensors: A Case Study of Flood Observations in the Jinsha River Basin. <i>Sensors</i> , 2018, 18, 1649.  | 3.8 | 8         |
| 7  | An Observation Task Chain Representation Model for Disaster Process-Oriented Remote Sensing Satellite Sensor Planning: A Flood Water Monitoring Application. <i>Remote Sensing</i> , 2018, 10, 375.  | 4.0 | 6         |
| 8  | Exploring the characteristics of tourism industry by analyzing consumer review contents from social media: a case study of Bamako, Mali. <i>Geo-Spatial Information Science</i> , 2019, 22, 214-222.   | 5.3 | 5         |
| 9  | A multi-level improved circle pooling for scene classification of high-resolution remote sensing imagery. <i>Neurocomputing</i> , 2021, 462, 506-522.  | 5.9 | 5         |
| 10 | Remote Sensing Scene Classification Using Spatial Transformer Fusion Network. , 2020, , .  |     | 4         |
| 11 | Exploring the Relationship among Human Activities, COVID-19 Morbidity, and At-Risk Areas Using Location-Based Social Media Data: Knowledge about the Early Pandemic Stage in Wuhan. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6523. | 2.6 | 4         |