

# Ning Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7380998/publications.pdf>

Version: 2024-02-01

13  
papers

37  
citations

2682572

2  
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2917675

2  
g-index

13  
all docs

13  
docs citations

13  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	MAIC: Metalearning-Based Adaptive In-Field Calibration for IoT Air Quality Monitoring System. IEEE Internet of Things Journal, 2022, 9, 15928-15941.	8.7	5
2	Enhanced Air Quality Inference via Multi-View Learning With Mobile Sensing Memory. IEEE Access, 2022, 10, 36616-36628.	4.2	2
3	Blind Calibration by Maximizing Correlation. , 2021, , .		2
4	Fine-Grained Air Pollution Inference with Mobile Sensing Systems. , 2020, 4, 1-21.		5
5	Inferring fine-grained air pollution map via a spatiotemporal super-resolution scheme. , 2019, , .		11
6	A deep autoencoder model for pollution map recovery with mobile sensing networks. , 2019, , .		5
7	Enhanced air quality inference with mobile sensing attention mechanism. , 2019, , .		2
8	A Hybrid Air Pollution Reconstruction by Adaptive Interpolation Method. , 2018, , .		5
9	A modified two-scale scattering model for randomly rough surface. I. The scattering field and the scattering coefficient. , 2000, , .		0
10	A modified two-scale scattering model for randomly rough surface. II. Calculation results and the conclusions. , 2000, , .		0
11	Variance of unitary RCS in the small perturbation theory's valid field. , 0, , .		0
12	A spectrum domain Kirchhoff scattering model for randomly rough surface. , 0, , .		0
13	Numerical calculation of emissivity using bi-spectrum mode. , 0, , .		0