

# Chao Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9700526/publications.pdf>

Version: 2024-02-01

9  
papers

125  
citations

2682572

2  
h-index

2917675

2  
g-index

10  
all docs

10  
docs citations

10  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Porphyrin Covalent Organic Framework (POF)-Based Interface Engineering for Solar Steam Generation. <i>Advanced Materials Interfaces</i> , 2019, 6, 1900254.	3.7	76
2	GraSSNet: Graph Soft Sensing Neural Networks. , 2021, , .		13
3	Soft Sensing Transformer: Hundreds of Sensors are Worth a Single Word. , 2021, , .		11
4	Auto-Encoder Based Model for High-Dimensional Imbalanced Industrial Data. <i>Communications in Computer and Information Science</i> , 2021, , 265-273.	0.5	9
5	Soft Sensing Model Visualization: Fine-tuning Neural Network from What Model Learned. , 2021, , .		7
6	Soft-Sensing ConFormer: A Curriculum Learning-based Convolutional Transformer. , 2021, , .		7
7	IEEE BigData 2021 Cup: Soft Sensing at Scale. , 2021, , .		1
8	Learning from Failures in Large Scale Soft Sensing. , 2021, , .		1
9	Abnormal behavior of potassium adsorbed phosphorene. <i>International Journal of Computational Materials Science and Engineering</i> , 2017, 06, 1850002.	0.7	0