

# Sheng Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4166469/publications.pdf>

Version: 2024-02-01

5  
papers

28  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

40  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Study on Adaptive Cruise Control Strategy for Battery Electric Vehicle. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-14.                           | 1.1 | 12        |
| 2 | Insulation structure design and electric field simulation of 500 kV isolation energy supply transformer for HVDC breaker. <i>High Voltage</i> , 2022, 7, 185-196. | 4.7 | 6         |
| 3 | Model-Predictive Optimization for Pure Electric Vehicle during a Vehicle-Following Process. <i>Mathematical Problems in Engineering</i> , 2019, 2019, 1-15.       | 1.1 | 5         |
| 4 | Study on Adaptive Cruise Control Strategy for Battery Electric Vehicle Considering Weight Adjustment. <i>Symmetry</i> , 2019, 11, 1516.                           | 2.2 | 5         |
| 5 | BMFN3D: Bidirectional multilayer fusion network for indoor 3D object detection. <i>Electronics Letters</i> , 0, , .   | 1.0 | 0         |