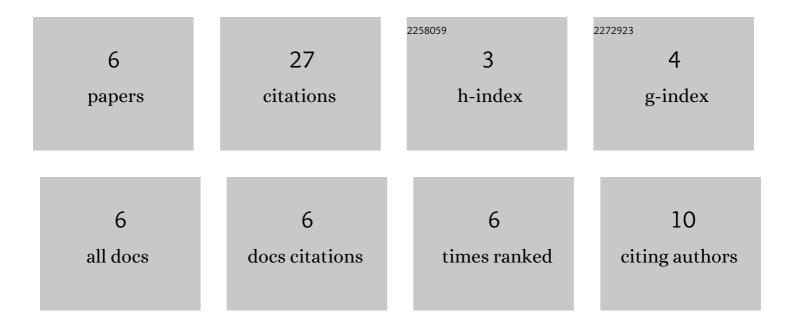
## **Zhenming Sun**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3931794/publications.pdf Version: 2024-02-01



**ZHENMING SUN** 

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | An Optimal Algorithm for Planning Shearer Trailing Drum Cutting Path. Shock and Vibration, 2021, 2021, 1-13.  | 0.6 | 3         |
| 2 | A Virtual Reality Platform for Safety Training in Coal Mines with AI and Cloud Computing. Discrete<br>Dynamics in Nature and Society, 2020, 2020, 1-7.  | 0.9 | 13        |
| 3 | Coal Mine Gas Safety Evaluation Based on Adaptive Weighted Least Squares Support Vector Machine<br>and Improved Dempster–Shafer Evidence Theory. Discrete Dynamics in Nature and Society, 2020, 2020,<br>1-12.                      | 0.9 | 5         |
| 4 | Determinants of Willingness to Participate in Urban Incentive-Based Energy Demand-Side Response: An<br>Empirical Micro-Data Analysis. Sustainability, 2020, 12, 8052.   | 3.2 | 6         |
| 5 | A Virtual Reality Simulation System for Coal Safety Based on Cloud Rendering and AI Technology.<br>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications<br>Engineering, 2020, , 497-508. | 0.3 | 0         |
| 6 | Research on Coal Mine Gas Safety Evaluation Based on D-S Evidence Theory Data Fusion. Lecture Notes<br>of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2020,<br>, 509-522.           | 0.3 | 0         |