# Gou Xiaodong

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 8<br>papers | 41<br>citations | 1937685<br>4<br>h-index | 1872680<br>6<br>g-index |
| 8<br>all docs | 8<br>docs citations | 8<br>times ranked | 16<br>citing authors |

| # | ARTICLE | IF | CITATIONS |
|---|---------|----|-----------| 
| 1 | Formal Analysis of Repairable Phased-Mission Systems With Common Cause Failures. IEEE Transactions on Reliability, 2021, 70, 416-427. | 4.6 | 11 |
| 2 | Survey of Testing Methods and Testbed Development Concerning Internet of Things. Wireless Personal Communications, 2022, 123, 165-194. | 2.7 | 9 |
| 3 | Software Bug Number Prediction Based on Complex Network Theory and Panel Data Model. IEEE Transactions on Reliability, 2022, 71, 162-177. | 4.6 | 7 |
| 4 | A Data-Driven Smart Fault Diagnosis Method for Electric Motor. , 2018, , . | | 5 |
| 5 | Optimized Bayesian adaptive resonance theory mapping model using a rational quadratic kernel and Bayesian quadratic regularization. Applied Intelligence, 2022, 52, 7777-7792. | 5.3 | 5 |
| 6 | Anti-aging analysis for software reliability design modes in the context of single-event effect. Software Quality Journal, 2020, 28, 221-243. | 2.2 | 2 |
| 7 | Formal Analysis of Multiple-Cell Upset Failure Based on Common Cause Failure Theory. IEEE Transactions on Reliability, 2021, , 1-15. | 4.6 | 2 |
| 8 | Multiscale Empirical Analysis of Software Network Evolution. , 2021, , . | | 0 |