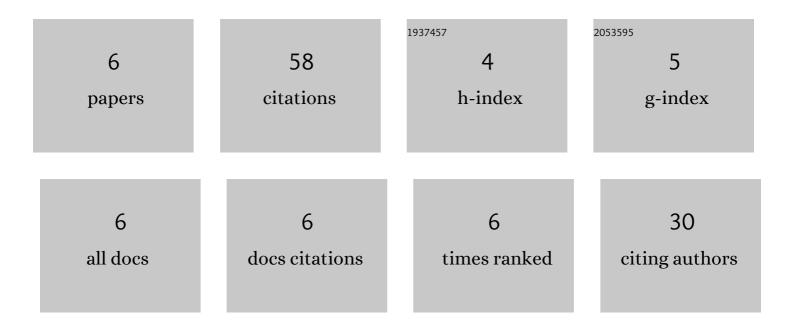
## Jiangtao Xue

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6601157/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Stretchable graded multichannel self-powered respiratory sensor inspired by shark gill. Fundamental<br>Research, 2022, 2, 619-628.                   | 1.6 | 29        |
| 2 | A wideband flexoelectric energy harvester based on graphene substrate. Engineering Structures, 2021, 231, 111779.                                    | 2.6 | 7         |
| 3 | Experimental study of auto-tuning piezoelectric energy harvester attaching balls in boxes.<br>Europhysics Letters, 2020, 130, 54003.                 | 0.7 | 5         |
| 4 | Study on cantilever piezoelectric energy harvester with tunable function. Smart Materials and Structures, 2020, 29, 075001.                          | 1.8 | 16        |
| 5 | Vibration characteristics study of micro-cantilever plate with a tip mass. Journal of Physics:<br>Conference Series, 2019, 1311, 012017.             | 0.3 | 0         |
| 6 | Experimental study on the natural frequency of tunable piezoelectric cantilever plate. Journal of<br>Physics: Conference Series, 2019, 1311, 012033. | 0.3 | 1         |