

# Fengying Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3773817/publications.pdf>

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4  
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2682572

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Numerical Simulation and Theoretical Analysis of Terahertz Sheet Beam TWTs Based on a Ridge-Loaded Folded Waveguide SWS. IEEE Transactions on Plasma Science, 2021, 49, 1333-1339. | 1.3 | 1         |
| 2 | Study of a terahertz folded waveguide oscillator with sheet electron beam. AIP Advances, 2021, 11, .   | 1.3 | 3         |
| 3 | 3-D Nonlinear Theory for Sheet-Beam Folded-Waveguide Traveling-Wave Tubes. IEEE Transactions on Electron Devices, 2018, 65, 5103-5110.   | 3.0 | 8         |
| 4 | Study of rectangular beam folded waveguide traveling-wave tube for terahertz radiation. Physics of Plasmas, 2017, 24, .  | 1.9 | 11        |