

Sean Reilly

List of Publications by Year in descending order

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5
papers

21
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2682572

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Time-Resolved Raman Spectrometer With High Fluorescence Rejection Based on a CMOS SPAD Line Sensor and a 573-nm Pulsed Laser. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10. | 4.7 | 13 |
| 2 | Sub-100 ps Monolithic Diamond Raman Laser Emitting at 573 nm. IEEE Photonics Technology Letters, 2018, 30, 981-984. | 2.5 | 6 |
| 3 | Energy scaling of yellow emission from monolithic diamond Raman lasers. , 2017, , . | | 1 |
| 4 | Energy Scaling, Second Stokes Oscillation, and Raman Gain-Guiding in Monolithic Diamond Raman Lasers. IEEE Journal of Quantum Electronics, 2018, 54, 1-8. | 1.9 | 1 |
| 5 | Femtosecond frequency conversion in diamond under Gaussian and Bessel beam pumping. , 2017, , . | | 0 |