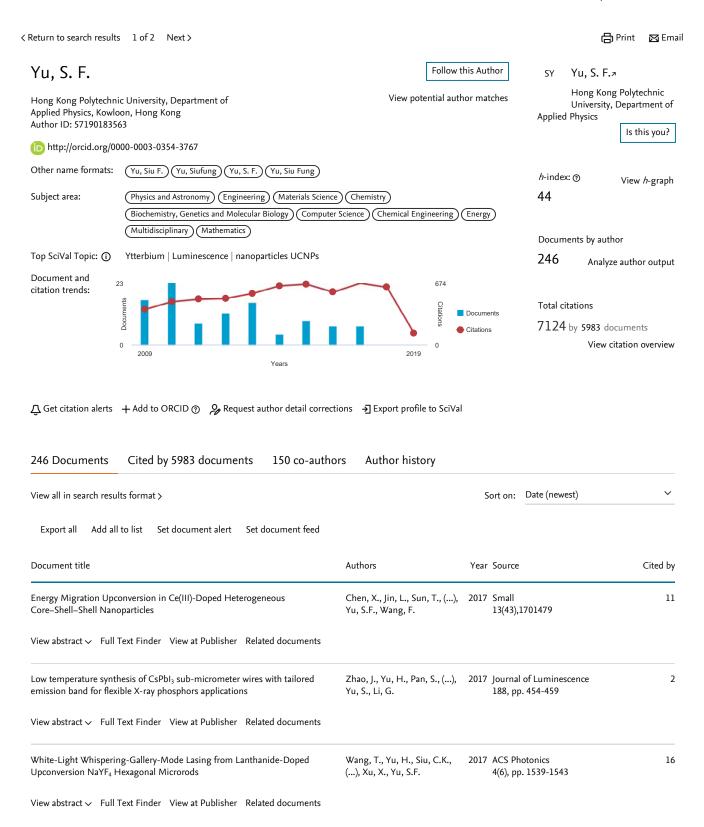
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|--|--|------|---|----------|
| Realization of multiphoton lasing from carbon nanodot microcavities | Zhang, W., Ni, Y., Xu, X., (), Ruan, S., Yu, S.F. | 2017 | Nanoscale 9(18), pp. 5957-5963 | 4 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Lasing characteristics of single-crystalline CsPbCl ₃ perovskite microcavities under multiphoton excitation | Siu, C.K., Zhao, J., Wang, Y., (), Pan, S., Yu, S.F. | 2017 | Journal of Physics D: Applied Physics 50(22),225101 | 2 |
| View abstract Full Text Finder View at Publisher Related documents | | | | |
| Low-threshold GaN thin-film random laser through the weak scattering feedback | Zhu, H., Chen, A., Wu, Y., (), Tang, Z., Yu, S. | 2017 | Journal of Physics D: Applied Physics 50(4),045107 | 2 |
| View abstract Full Text Finder View at Publisher Related documents | | | | |
| Enhancing Multiphoton Upconversion from NaYF ₄ :Yb/Tm@NaYF ₄ Core-Shell Nanoparticles via the Use of Laser Cavity | Jin, L.M., Chen, X., Siu, C.K., Wang, F., Yu, S.F. | 2017 | ACS Nano 11(1), pp. 843-849 | 32 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Quasi mode-locking of coherent feedback random fiber laser Open Access | Ma, R., Zhang, W.L., Zeng, X.P., (), Wu, Y., Yu, S.F. | 2016 | Scientific Reports 6,39703 | 7 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Terahertz graphene modulator integrated with quantum cascade laser achieving 100% modulation depth | Liang, G., Hu, X., Yu, X., (), Yu, S.F., Wang, Q.J. | 2016 | 2016 Conference on Lasers and Electro-Optics, CLEO 2016 7788953 | 0 |
| View abstract ✓ Full Text Finder Related documents | | | | |
| Amplified Spontaneous Emission from Organic-Inorganic Hybrid Lead Iodide Perovskite Single Crystals under Direct Multiphoton Excitation | Yang, D., Xie, C., Sun, J., (), Yan, F., Yu, S.F. | 2016 | Advanced Optical Materials 4(7), pp. 1053-1059 | 16 |
| Full Text Finder View at Publisher Related documents | | | | |
| Exciton dynamics in luminescent carbon nanodots: Electron-hole exchange interaction | Peng, B., Lu, X., Chen, S., (), Demir, H.V., Yu, S.F. | 2016 | Nano Research 9(2), pp. 549-559 | 5 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Confining energy migration in upconversion nanoparticles towards deep ultraviolet lasing Open Access | Chen, X., Jin, L., Kong, W., (), Yu, S.F., Wang, F. | 2016 | Nature Communications 7,10304 | 77 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Phonon-Assisted Population Inversion in Lanthanide-Doped Upconversion Ba ₂ LaF ₇ Nanocrystals in Glass-Ceramics | Xu, X., Zhang, W., Yang, D., (), Qiu, J., Yu, S.F. | 2016 | Advanced Materials 28(36), pp. 8045-8050 | 36 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| 2D Layered Materials of Rare-Earth Er-Doped MoS ₂ with NIR-to-NIR Downand Up-Conversion Photoluminescence | Bai, G., Yuan, S., Zhao, Y., (), Lau, S.P., Hao, J. | 2016 | Advanced Materials pp. 7472-7477 | 40 |

| Document title | Authors | Year | Source | Cited by |
|--|---|------|---|-----------|
| View abstract Full Text Finder View at Publisher Related documents | | | | |
| Tuning nonlinear optical absorption properties of WS₂ nanosheets | Long, H., Tao, L., Tang, C.Y., (), Chai, Y., Tsang, Y.H. | 2015 | Nanoscale 7(42), pp. 17771-17777 | 18 |
| View abstract Full Text Finder View at Publisher Related documents | | | | |
| Electrically pumped random lasers | Yu, S.F. | 2015 | Journal of Physics D: Applied Physics 48(48),483001 | 9 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Random lasing in Eu ³⁺ doped borate glass-ceramic embedded with Ag nanoparticles under direct three-photon excitation | Xu, X., Zhang, W., Jin, L., Qiu, J., Yu, S.F. | 2015 | Nanoscale 7(39), pp. 16246-16250 | 8 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Integrated Terahertz Graphene Modulator with 100% Modulation Depth Open Access | Liang, G., Hu, X., Yu, X., (), Yu, S.F., Wang, Q.J. | 2015 | ACS Photonics 2(11), pp. 1559-1566 | 54 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Ultraviolet Lasers Realized via Electrostatic Doping Method Open Access | Liu, X.Y., Shan, C.X., Zhu, H., (), Yu, S.F., Shen, D.Z. | 2015 | Scientific Reports 5,13641 | 4 |
| View abstract ✓ Full Text Finder View at Publisher Related documents | | | | |
| Engineering the intermediate band states in amorphous ${\sf Ti}^{3*}$ -doped ${\sf TiO}_2$ for hybrid dye-sensitized solar cell applications | Pan, S., Liu, X., Guo, M., (), Fan, H., Li, G. | 2015 | Journal of Materials Chemistry A 3(21), pp. 11437-11443 | 29 |
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