# Demonstration of a self-pulsing photonic crystal Fano l

Nature Photonics

11, 81-84

DOI: 10.1038/nphoton.2016.248

Citation Report

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | General Linearized Theory of Quantum Fluctuations around Arbitrary Limit Cycles. Physical Review Letters, 2017, 119, 133601. | 2.9 | 20 |
| 2 | Fano resonances in a photonic crystal covered with a perforated gold film and its application to bio-sensing. Journal Physics D: Applied Physics, 2017, 50, 285101. | 1.3 | 46 |
| 3 | Fano resonances in photonics. Nature Photonics, 2017, 11, 543-554. | 15.6 | 1,240 |
| 4 | An actively controlled silicon ring resonator with a fully tunable Fano resonance. APL Photonics, 2017, 2, . | 3.0 | 31 |
| 5 | Theory of Selfâ€pulsing in Photonic Crystal Fano Lasers. Laser and Photonics Reviews, 2017, 11, 1700089. | 4.4 | 24 |
| 6 | Fano Resonance in a Metasurface Composed of Graphene Ribbon Superlattice. IEEE Photonics Journal, 2017, 9, 1-7. | 1.0 | 6 |
| 7 | Photonic crystal Fano lasers and Fano switches. , 2017, , . | | 0 |
| 8 | Self-consistent Maxwell-Bloch model of quantum-dot photonic-crystal-cavity lasers. Physical Review A, 2017, 96, . | 1.0 | 30 |
| 9 | Lasers, switches and non-reciprocal elements based on photonic crystal Fano resonances. , 2017, , . | | 1 |
| 10 | Experimental demonstration of a Fano laser based on photonic crystals. , 2017, , . | | 0 |
| 11 | Regimes of self-pulsing in photonic crystal Fano lasers. , 2017, , . | | 0 |
| 12 | Large signal simulation of photonic crystal Fano laser. , 2017, , . | | 0 |
| 13 | Designing a low-threshold quantum-dot laser based on a slow-light photonic crystal waveguide. Applied Optics, 2017, 56, 9629. | 0.9 | 3 |
| 14 | Theory and simulations of self-pulsing in photonic crystal Fano lasers. , 2017, , . | | 0 |
| 15 | Add-drop double bus microresonator array local oscillators for sharp multiple Fano resonance engineering. Journal of Applied Physics, 2018, 123, . | 1.1 | 4 |
| 16 | Fano Resonances for Realizing Compact and Low Energy Consumption Photonic Switches. , 2018, , . | | 0 |
| 17 | Generating Fano Resonances in a Single-Waveguide Silicon Nanobeam Cavity for Efficient Electro-Optical Modulation. ACS Photonics, 2018, 5, 4229-4237. | 3.2 | 20 |
| 18 | Small and Large Signal Analysis of Photonic Crystal Fano Laser. Journal of Lightwave Technology, 2018, 36, 5611-5616. | 2.7 | 8 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Allâ€Inorganic CsPbBr<sub>3</sub> Nanowire Based Plasmonic Lasers. Advanced Optical Materials, 2018, 6, 1800674. | 3.6 | 107 |
| 20 | Silicon slot waveguide Fano resonator. Optics Letters, 2018, 43, 3489. | 1.7 | 13 |
| 21 | Mapping bifurcation structure and parameter dependence in quantum dot spin-VCSELs. Optics Express, 2018, 26, 14636. | 1.7 | 19 |
| 22 | Modes, stability, and small-signal response of photonic crystal Fano lasers. Optics Express, 2018, 26, 16365. | 1.7 | 19 |
| 23 | Double Fano resonance in a side-by-side gratings structure. Journal of Optics (United Kingdom), 2018, 20, 085002. | 1.0 | 3 |
| 24 | Self-healing responsive chiral photonic films for sensing and encoding. Journal of Materials Chemistry C, 2018, 6, 7767-7775. | 2.7 | 51 |
| 25 | 1305Ânm Fewâ€Layer MoTe<sub>2</sub>â€onâ€Silicon Laserâ€Like Emission. Laser and Photonics Reviews, 2018, 12, 1800015. | 4.4 | 39 |
| 26 | Pulse carving using nanocavity-enhanced nonlinear effects in photonic crystal Fano structures. Optics Letters, 2018, 43, 955. | 1.7 | 14 |
| 27 | Polarizing properties of a 2D photonic crystal slab for simultaneous in-plane and out-of-plane light incidence. Journal Physics D: Applied Physics, 2018, 51, 355101. | 1.3 | 3 |
| 28 | Signal reshaping and noise suppression using photonic crystal Fano structures. Optics Express, 2018, 26, 19596. | 1.7 | 21 |
| 29 | Spectral characterization of silicon photonic crystal slab using out-of-plane light coupling arrangement. Applied Physics B: Lasers and Optics, 2018, 124, 1. | 1.1 | 12 |
| 30 | Wideband excitation of Fano resonances and induced transparency by coherent interactions between Brillouin resonances. Scientific Reports, 2018, 8, 9175. | 1.6 | 14 |
| 31 | Two-dimensional phase-space picture of the photonic crystal Fano laser. Physical Review A, 2019, 100, . | 1.0 | 4 |
| 32 | Resonance effects in photonic crystals and metamaterials: (100th anniversary of the Ioffe Institute). Physics-Uspekhi, 2019, 62, 823-838. | 0.8 | 22 |
| 33 | Inâ€Plane Photonic Crystal Devices using Fano Resonances. Laser and Photonics Reviews, 2019, 13, 1900054. | 4.4 | 40 |
| 34 | Coupling Distant Quantum Dots using a Photonic Crystal Fano Structure. , 2019, , . | | 0 |
| 35 | Multiple fano resonances in a coupled plasmonic resonator system. Journal of Applied Physics, 2019, 126, 083102. | 1.1 | 9 |
| 36 | Multiple Fano resonances based on coupled hetero-cavities in a terahertz photonic crystal. AIP Conference Proceedings, 2019, , . | 0.3 | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Coherent interaction of orthogonal polarization modes in a photonic crystal nanofiber cavity. Optics Express, 2019, 27, 1453. | 1.7 | 4 |
| 38 | Cavity Quantum Electrodynamics with Frequency-Dependent Reflectors. Physical Review Letters, 2019, 122, 243601. | 2.9 | 30 |
| 39 | Dynamically tunable multifunctional QED platform. Science China: Physics, Mechanics and Astronomy, 2019, 62, 1. | 2.0 | 4 |
| 40 | Semiconductor Fano Lasers. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-14. | 1.9 | 18 |
| 41 | Crucial Role of Metal Surface Morphology in Photon Emission from a Tunnel Junction at Ambient Conditions. Journal of Physical Chemistry C, 2019, 123, 8813-8817. | 1.5 | 8 |
| 42 | Small-Signal Equivalent Circuit Model of Photonic Crystal Fano Laser. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-8. | 1.9 | 6 |
| 43 | Order of Magnitude Improvement in Feedback Stability of Nanolasers by Inclusion of a Fano Resonance-Based Mirror. , 2019, , . | | 0 |
| 44 | Towards High-Speed Fano Photonic Switches. , 2019, , . | | 1 |
| 45 | Quantum light-matter interaction and controlled phonon scattering in a photonic Fano cavity. Physical Review B, 2019, 100, . | 1.1 | 21 |
| 46 | Low-Power Thermo-Optic Switching Using Photonic Crystal Fano Structure with p-i-n Junction. , 2019, , . | | 2 |
| 47 | Mode Locking of the Hermite-Gaussian Modes of a Nanolaser. Physical Review Letters, 2019, 123, 233901. | 2.9 | 16 |
| 48 | Suppression of Coherence Collapse in Semiconductor Fano Lasers. Physical Review Letters, 2019, 123, 233904. | 2.9 | 21 |
| 49 | Dynamic plasma/metal/dielectric photonic crystals in the mm-wave region: Electromagnetically-active artificial material for wireless communications and sensors. Applied Physics Reviews, 2019, 6, . | 5.5 | 29 |
| 50 | Mode-Locking with Hermite-Gaussian Modes. , 2019, , . | | 0 |
| 51 | Bound states in the continuum in the double-period rectangular hole arrays perforated in one layer of photonic crystal slab in the visible wavelength region. Optics Communications, 2019, 436, 151-160. | 1.0 | 12 |
| 52 | Progress of binary cooperative complementary interfacial nanomaterials. Nano Today, 2019, 24, 48-80. | 6.2 | 14 |
| 53 | Observation of Fano-like resonance in dual-blade shaped gold nanostructures. Journal Physics D: Applied Physics, 2019, 52, 045106. | 1.3 | 3 |
| 54 | Multipolar Fano resonances in concentric semi-disk ring cavities. Optik, 2020, 200, 163416. | 1.4 | 2 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Optical processing and manipulation of wavelength division multiplexed signals. , 2020, , 233-299. | | 2 |
| 56 | Fano resonance in partially complementary split ring resonators arranged in circular columns. Laser Physics, 2020, 30, 025402. | 0.6 | 1 |
| 57 | One-way rotating state of multi-periodicity frequency bands in circular photonic crystal. Journal Physics D: Applied Physics, 2020, 53, 075104. | 1.3 | 21 |
| 58 | Dynamics of mode-locked nanolasers based on Hermite-Gaussian modes. Physical Review A, 2020, 102, . | 1.0 | 7 |
| 59 | Topology-Controlled Photonic Cavity Based on the Near-Conservation of the Valley Degree of Freedom. Physical Review Letters, 2020, 125, 213902. | 2.9 | 18 |
| 60 | Monolithic integration of InP on Si by molten alloy driven selective area epitaxial growth. Nanoscale, 2020, 12, 23780-23788. | 2.8 | 5 |
| 61 | Controlling Resonance Lineshapes of a Side-Coupled Waveguide-Microring Resonator. Journal of Lightwave Technology, 2020, 38, 4429-4434. | 2.7 | 9 |
| 62 | Tunable toroidal Fano resonance in the multiple split-ring resonators metamaterials. Optik, 2020, 216, 164936. | 1.4 | 1 |
| 63 | Inverse-designed non-reciprocal pulse router for chip-based LiDAR. Nature Photonics, 2020, 14, 369-374. | 15.6 | 145 |
| 64 | Spin-Momentum-Locked Edge Mode for Topological Vortex Lasing. Physical Review Letters, 2020, 125, 013903. | 2.9 | 77 |
| 65 | Mode-field switching of nanolasers. APL Photonics, 2020, 5, . | 3.0 | 3 |
| 66 | Photon-correlation measurements of stochastic limit cycles emerging from high- <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>Q</mml:mi></mml:math> nonlinear silicon photonic crystal microcavities. Physical Review A, 2020, 102, . | 1.0 | 4 |
| 67 | Symmetryâ€Assisted Spectral Line Shapes Manipulation in Dielectric Doubleâ€Fano Metasurfaces. Advanced Optical Materials, 2021, 9, 2001874. | 3.6 | 12 |
| 68 | Ahighly sensitive tunable filter using hybrid 1-D photonic crystal and plasmonic MIM waveguide. Optik, 2021, 228, 166174. | 1.4 | 15 |
| 69 | The multi-photon induced Fano effect. Nature Communications, 2021, 12, 454. | 5.8 | 6 |
| 70 | Optical Properties of Site-Selectively Grown InAs/InP Quantum Dots with Predefined Positioning by Block Copolymer Lithography. Materials, 2021, 14, 391. | 1.3 | 3 |
| 71 | From Fano to Quasi-BIC Resonances in Individual Dielectric Nanoantennas. Nano Letters, 2021, 21, 1765-1771. | 4.5 | 96 |
| 72 | Strongly Coupled Systems for Nonlinear Optics. Laser and Photonics Reviews, 2021, 15, 2000514. | 4.4 | 31 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Open-geometry modal method based on transverse electric and transverse magnetic mode expansion for orthogonal curvilinear coordinates. Physical Review E, 2021, 103, 033301. | 0.8 | 7 |
| 75 | Evidence of the retardation effect on the plasmonic resonances of aluminum nanodisks in the symmetric/asymmetric environment. Optics Express, 2021, 29, 14799. | 1.7 | 5 |
| 76 | Fano Lineshapes and Rabi Splittings: Can They Be Artificially Generated or Obscured by the Numerical Aperture?. ACS Photonics, 2021, 8, 1271-1276. | 3.2 | 7 |
| 78 | Quantum Langevin approach for superradiant nanolasers. New Journal of Physics, 2021, 23, 063010. | 1.2 | 11 |
| 79 | Tunable Polymer/Airâ€Bragg Optical Microcavity Configurations for Controllable Lightâ€“Matter Interaction Scenarios. Physica Status Solidi - Rapid Research Letters, 2021, 15, 2100182. | 1.2 | 4 |
| 80 | Lasing action in Fano-resonant superlattice metagratings. Journal Physics D: Applied Physics, 2021, 54, 345101. | 1.3 | 3 |
| 81 | Physics and Applications of Highâ€Î² Microâ€•and Nanolasers. Advanced Optical Materials, 2021, 9, 2100415. | 3.6 | 20 |
| 82 | Fano Resonance-Based Blood Plasma Monitoring and Sensing using Plasmonic Nanomatryoshka. Plasmonics, 2021, 16, 2117-2124. | 1.8 | 13 |
| 83 | Realization and Modulation of Fano-Like Lineshape in Fiber Bragg Gratings. Journal of Lightwave Technology, 2021, 39, 4419-4423. | 2.7 | 3 |
| 84 | Ultrashort Pulse Generation in Nanolasers by Means of Lorenzâ€“Haken Instabilities. Annalen Der Physik, 2021, 533, 2100122. | 0.9 | 2 |
| 85 | Interference between atomic Rb (5d <sub>5/2</sub>â€“5p <sub>3/2</sub>) and (5p <sub>3/2</sub>â€“5s) Tj ETQq0 0 0 rgBT /Overlo<br>Journal of Physics B: Atomic, Molecular and Optical Physics, 2021, 54, 165001. | 0.6 | 2 |
| 86 | Fano resonance from a one-dimensional topological photonic crystal. APL Photonics, 2021, 6, 086105. | 3.0 | 14 |
| 87 | Ultra-coherent Fano laser based on a bound state in the continuum. Nature Photonics, 2021, 15, 758-764. | 15.6 | 76 |
| 88 | Fano resonance for applications. Advances in Optics and Photonics, 2021, 13, 703. | 12.1 | 61 |
| 89 | High-Q Fano Resonance in Subwavelength Stub-Wall-Coupled MDM Waveguide Structure and Its Terahertz Sensing Application. IEEE Access, 2021, 9, 123939-123949. | 2.6 | 2 |
| 90 | Metamaterial technologies for miniaturized infrared spectroscopy: Light sources, sensors, filters, detectors, and integration. Journal of Applied Physics, 2020, 128, . | 1.1 | 25 |
| 91 | Global<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi mathvariant="double-struck">T</mml:mi></mml:math>operator bounds on electromagnetic scattering: Upper bounds on far-field cross sections. Physical Review Research, 2020, 2, . | 1.3 | 26 |
| 92 | Bifunctional resonance effects of classical electromagnetically induced transparency and Fano response using a terahertz metamaterial resonator. Applied Optics, 2019, 58, 4414. | 0.9 | 3 |

| # | Article | IF | Citations |
|---|---|---|---|
| 93 | Tunable all-optical microwave filter with high tuning efficiency. Optics Express, 2020, 28, 6918. | 1.7 | 20 |
| 94 | Designs toward synchronization of optical limit cycles with coupled silicon photonic crystal microcavities. Optics Express, 2020, 28, 27657. | 1.7 | 7 |
| 95 | Ultracompact optical switch using a single semisymmetric Fano nanobeam cavity. Optics Letters, 2020, 45, 2363. | 1.7 | 21 |
| 96 | All-optical non-linear activation function for neuromorphic photonic computing using semiconductor Fano lasers. Optics Letters, 2020, 45, 3844. | 1.7 | 28 |
| 97 | Room-temperature up-conversion random lasing from CsPbBr<sub>3</sub> quantum dots with TiO<sub>2</sub> nanotubes. Optics Letters, 2019, 44, 4706. | 1.7 | 14 |
| 98 | Superlattice bilayer metasurfaces simultaneously supporting electric and magnetic Fano resonances. Optical Materials Express, 2019, 9, 944. | 1.6 | 10 |
| 99 | Synthesis and systematic optical investigation of selective area droplet epitaxy of InAs/InP quantum dots assisted by block copolymer lithography. Optical Materials Express, 2019, 9, 1738. | 1.6 | 4 |
| 100 | Analysis of the Effect of Partial Transmission Element on the Performance of Fano Laser. , 2021, , . | | 0 |
| 101 | Photonic Crystal with Buried Heterostructure Platform for Laser Devices Directly Bonded to Si. , 2017, , . | | 2 |
| 102 | Photonic crystal Fano resonances for realizing optical switches, lasers, and non-reciprocal elements. , 2017, , . | | 1 |
| 103 | Coupled photonic crystal cavity-waveguide structures incorporating site-controlled semiconductor quantum dots. , 2018, , . | | 0 |
| 104 | Learning of Laser Dynamics using Bayesian Inference. , 2018, , . | | 0 |
| 105 | Silicon based tunable Fano resonance with ultrahigh slope rate and extinction ratio. , 2018, , . | | 0 |
| 106 | Manipulation and Optical Processing of WDM Signals Using Optical Time Lenses. , 2019, , . | | 0 |
| 107 | Tunable Fano resonance with a high slope rate in a microring-resonator-coupled Machâ€“Zehnder interferometer. Optics Letters, 2019, 44, 251. | 1.7 | 11 |
| 108 | Fano resonances in symmetric gold nanorod trimers. Wuli Xuebao/Acta Physica Sinica, 2019, 68, 197801. | 0.2 | 0 |
| 109 | Photonic crystal laser based on Fano interference allows for ultrafast frequency modulation in the THz range. , 2019, , . | | 2 |
| 110 | Numerical Analysis of Fano Resonator in 2D Periodic Structure for Integrated Microwave Circuit. Advances in Intelligent Systems and Computing, 2020, , 630-637. | 0.5 | 2 |

| # | Article | IF | Citations |
|---|---|---|---|
| 111 | Multimode Fano resonances for low-power mode switching. Optics Letters, 2020, 45, 1035. | 1.7 | 8 |
| 112 | Remote excitation between quantum emitters mediated by an optical Fano resonance. Optica, 2021, 8, 1605. | 4.8 | 7 |
| 113 | Nanomass Sensing via Node Shift Tracing in Vibrations of Coupled Nanowires Enhanced by Fano Resonances. ACS Applied Nano Materials, 2021, 4, 11989-11996. | 2.4 | 1 |
| 114 | High-speed photonic reservoir computer based on a delayed Fano laser under electrical modulation. Optics Letters, 2021, 46, 6035. | 1.7 | 15 |
| 115 | Numerical Investigation and Design of Electrically-Pumped Self-Pulsing Fano Laser Based on III-V/Silicon Integration. Photonics, 2021, 8, 530. | 0.9 | 1 |
| 116 | Modal Properties of Photonic Crystal Cavities and Applications to Lasers. Nanomaterials, 2021, 11, 3030. | 1.9 | 20 |
| 117 | Engineering the Optical Response of the Novel Plasmonic Binary Nanohole Array. Plasmonics, 2022, 17, 735-743. | 1.8 | 1 |
| 118 | Direct Optical Modulation of Photonic Crystal Fano Laser via the Mirror. , 2021, , . | | 0 |
| 119 | Mode selection in InGaAs/InGaAsP quantum well photonic crystal lasers based on coupled double-heterostructure cavities. Optics Express, 2022, 30, 10229. | 1.7 | 2 |
| 120 | â€œPhase transitionsâ€•in small systems: Why standard threshold definitions fail for nanolasers. Chaos, Solitons and Fractals, 2022, 157, 111850. | 2.5 | 7 |
| 121 | Ultra narrow Fano resonance of 2D array of the Ag trigonal-helix nanostructure. Photonics and Nanostructures - Fundamentals and Applications, 2022, 50, 101021. | 1.0 | 0 |
| 122 | Temperature dependent Raman spectroscopic study of Fano resonance in perovskite ferroelectric KTa<sub>1-x</sub>Nb<sub>x</sub>O<sub>3</sub> single crystal. Optical Materials Express, 2022, 12, 247. | 1.6 | 9 |
| 123 | Fano enhancement of unlocalized nonlinear optical processes. Physical Review B, 2021, 104, . | 1.1 | 4 |
| 124 | Fast dispersion tailoring of multimode photonic crystal resonators. Physical Review A, 2022, 106, . | 1.0 | 1 |
| 125 | Electricallyâ€Ðriven Photonic Crystal Lasers with Ultraâ€low Threshold. Laser and Photonics Reviews, 2022, 16, . | 4.4 | 11 |
| 126 | Transition from Lorentz to Fano Spectral Line Shapes in Nonrelativistic Quantum Electrodynamics. ACS Photonics, 2022, 9, 2946-2955. | 3.2 | 4 |
| 127 | Boolean logic gates implemented by a single photonic neuron based on a semiconductor Fano laser. , 2022, 1, 1859. | | 3 |
| 128 | All optical switching in a silicon nonlinear Fano resonator. , 2022, , . | | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 129 | Self-Pulsing Nanobeam Photonic Crystal Laser. , 2022, , . | | 0 |
| 130 | Narrow-Linewidth Fano Laser. , 2022, , . | | 0 |
| 131 | Fano Laser Based on a Photonic Crystal Nanobeam Cavity. , 2022, , . | | 0 |
| 132 | Cascades of Fano resonances in light scattering by dielectric particles. Materials Today, 2022, 60, 69-78. | 8.3 | 5 |
| 133 | Nanometer-scale photon confinement in topology-optimized dielectric cavities. Nature Communications, 2022, 13, . | 5.8 | 36 |
| 134 | Achieving Fano resonance with ultra-high slope rate by silicon nitride CROW embedded in Mach-Zehnder interferometer. Optics Express, 0, , . | 1.7 | 1 |
| 135 | Canonical Resonant Four-Wave-Mixing in Photonic Crystal Cavities : tuning, tolerances and scaling. IEEE Journal of Selected Topics in Quantum Electronics, 2022, , 1-13. | 1.9 | 2 |
| 136 | Slow-light effects based on the tunable Fano resonance in a Tamm state coupled graphene surface plasmon system. Physical Chemistry Chemical Physics, 2023, 25, 1685-1689. | 1.3 | 5 |
| 137 | Oscillator Laser Model. Annalen Der Physik, 0, , 2200298. | 0.9 | 1 |
| 138 | Submicron-Size Emitters of the 1.2â€“1.55 Î¼m Spectral Range Based on InP/InAsP/InP Nanostructures Integrated into Si Substrate. Nanomaterials, 2022, 12, 4213. | 1.9 | 0 |
| 139 | Dispersive self-Q-switching in a microscopic laser. , 2022, , . | | 0 |
| 140 | Modulations in Superconductors: Probes of Underlying Physics. Advanced Materials, 2023, 35, . | 11.1 | 0 |
| 141 | Theory of linewidth narrowing in Fano lasers. Physical Review Research, 2022, 4, . | 1.3 | 3 |
| 142 | Cavity dumping using a microscopic Fano laser. Optica, 2023, 10, 248. | 4.8 | 4 |
| 144 | Resonance Effects in the Bent Waveguide-Based Fabryâ€“Perot Resonator with Mirrors of Spatially Varying Reflectivity. Bulletin of the Russian Academy of Sciences: Physics, 2022, 86, S50-S59. | 0.1 | 0 |
| 145 | Optical Analogs of Rabi Splitting in Integrated Waveguideâ€Coupled Resonators. , 2023, 2, . | | 4 |
| 146 | Multiple Fano resonances driven by bound states in the continuum in an all-dielectric nanoarrays system. AIP Advances, 2023, 13, . | 0.6 | 4 |
| 147 | Detection of glucose concentrations in urine based on coupling of Tammâ€“Fano resonance in photonic crystals. Optical and Quantum Electronics, 2023, 55, . | 1.5 | 10 |

| # | Article | IF | Citations |
|---|---|---|---|
| 148 | Digital Coding Fano Resonance Based On Active Plasmonic Metamaterials. Applied Optics, 0, , . | 0.9 | 0 |
| 155 | Bistable Fano Laser with Optical Feedback. , 2023, , . | | 0 |
| 161 | 90Â° nano-pixel bending waveguide toward highly compact reflecting element. , 2023, , . | | 0 |
| 163 | Linewidth narrowing and intense optical pulse generation in microscopic Fano lasers. , 2023, , . | | 0 |
| 165 | Photonic computing: an introduction. , 2024, , 37-65. | | 0 |