

# Jiamin Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3186782/publications.pdf>

Version: 2024-02-01

25  
papers

321  
citations

759233

12  
h-index

888059

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

251  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary L-carnitine regulates liver lipid metabolism via simultaneously activating fatty acid $\beta$ -oxidation and suppressing endoplasmic reticulum stress in large yellow croaker fed with high-fat diets. <i>British Journal of Nutrition</i> , 2023, 129, 29-40.	2.3	2
2	Electrochemiluminescence of Carbon-based Quantum Dots: Synthesis, Mechanism and Application in Heavy Metal Ions Detection. <i>Electroanalysis</i> , 2022, 34, 608-622.	2.9	15
3	Programmable photon pair source. <i>APL Photonics</i> , 2022, 7, 016101.	5.7	3
4	A ratiometric fluorescence aptasensor based on photoinduced electron transfer from CdTe QDs to WS <sub>2</sub> NTs for the sensitive detection of zearalenone in cereal crops. <i>Food Chemistry</i> , 2022, 385, 132657.	8.2	18
5	Effects of High Levels of Dietary Linseed Oil on the Growth Performance, Antioxidant Capacity, Hepatic Lipid Metabolism, and Expression of Inflammatory Genes in Large Yellow Croaker ( <i>Larimichthys tjingitensis</i> ). <i>Journal of Aquaculture and Marine Biotechnology</i> , 2022, 14, 1-10.	1.3	0
6	Temporal mode properties of Raman scattering in optical fibers. <i>Optics Express</i> , 2021, 29, 13408.	3.4	1
7	Evaluating dispersion of optical fiber by analyzing the temporal mode property of Raman scattering. <i>Optics Express</i> , 2021, 29, 13408.	3.4	0
8	Fibroblast growth factor 21 inhibited inflammation and fibrosis after myocardial infarction via EGR1. <i>European Journal of Pharmacology</i> , 2021, 910, 174470.	3.5	25
9	A method for measuring the residence time distribution of particles in a fluidized bed based on digital image analysis. <i>International Journal of Chemical Reactor Engineering</i> , 2021, 19, 63-73.	1.1	3
10	Negative Deviation Effect in Interpersonal Communication: Why People Underestimate the Positivity of Impression They Left on Others. <i>Psychology Research and Behavior Management</i> , 2020, Volume 13, 733-745.	2.8	0
11	Quantum state engineering by nonlinear quantum interference. <i>Physical Review A</i> , 2020, 102, .	2.5	15
12	Measuring continuous-variable quantum entanglement with parametric-amplifier-assisted homodyne detection. <i>Physical Review A</i> , 2020, 101, .	2.5	13
13	Direct Temporal Mode Measurement for the Characterization of Temporally Multiplexed High Dimensional Quantum Entanglement in Continuous Variables. <i>Physical Review Letters</i> , 2020, 124, 213603.	7.8	18
14	Generation of pure-state single photons with high heralding efficiency by using a three-stage nonlinear interferometer. <i>Applied Physics Letters</i> , 2020, 116, .	3.3	21
15	Accessible precisions for estimating two conjugate parameters using Gaussian probes. <i>Physical Review Research</i> , 2020, 2, .	3.6	10
16	Interference between two independent multi-temporal-mode thermal fields. <i>Physical Review A</i> , 2019, 99, .	2.5	8
17	Optimum quantum resource distribution for phase measurement and quantum information tapping in a dual-beam SU(1,1) interferometer. <i>Optics Express</i> , 2019, 27, 11292.	3.4	10
18	Versatile and precise quantum state engineering by using nonlinear interferometers. <i>Optics Express</i> , 2019, 27, 20479.	3.4	27

#	ARTICLE	IF	CITATIONS
19	Pulsed entanglement measured by parametric amplifier assisted homodyne detection. Optics Express, 2019, 27, 30552.	3.4	13
20	Joint measurement of multiple noncommuting parameters. Physical Review A, 2018, 97, .	2.5	21
21	Loss-tolerant quantum dense metrology with SU(1,1) interferometer. Optics Express, 2018, 26, 27705.	3.4	30
22	Quantum enhanced joint measurement of two conjugate observables with an SU(1, 1) interferometer. , 2017, , .		0
23	Bisphenol A, an environmental estrogen-like toxic chemical, induces cardiac fibrosis by activating the ERK1/2 pathway. Toxicology Letters, 2016, 250-251, 1-9.	0.8	42
24	Generation of multi-mode squeezed vacuum using pulse pumped fiber optical parametric amplifiers. Optics Express, 2016, 24, 2125.	3.4	6
25	Three-way noiseless signal splitting in a parametric amplifier with quantum correlation. Physical Review A, 2016, 93, .	2.5	7