

# Kazuhiko Ogusu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8375747/publications.pdf>

Version: 2024-02-01

12  
papers

416  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

346  
citing authors

#	ARTICLE	IF	CITATIONS
1	Linear and nonlinear optical properties of AgAsSe chalcogenide glasses for all-optical switching. Optics Letters, 2004, 29, 265.	3.3	245
2	Laser-Induced Diffraction Rings from an Absorbing Solution. Optical Review, 1996, 3, 232-234.	2.0	81
3	Phase Shifts Induced by the Piezoelectric Transducers Attached to a Linearly Chirped Fiber Bragg Grating. Journal of Lightwave Technology, 2010, 28, 2017-2022.	4.6	29
4	Simple and accurate measurement of the absorption coefficient of an absorbing plate by use of the Brewster angle. Optics Letters, 2006, 31, 909.	3.3	17
5	Instability of Stimulated Brillouin Scattering in a Fiber Ring Resonator. Optical Review, 2000, 7, 303-308.	2.0	16
6	Analysis of Transient Optical Bistability and Stability in a Nonlinear Fiber Fabry-Perot Resonator Based on an Iterative Method. Optical Review, 1998, 5, 185-190.	2.0	8
7	All-Optical Switching in Nonlinear Multimode Interference Couplers. Japanese Journal of Applied Physics, 2012, 51, 082503.	1.5	7
8	Dynamics of Stimulated Brillouin Scattering in a Short and High-Finesse Fiber Fabry-Perot Resonator. Optical Review, 2001, 8, 358-363.	2.0	5
9	Pulse Response of Nonlinear Multimode Interference Couplers. IEEE Journal of Quantum Electronics, 2014, 50, 295-303.	1.9	5
10	Effect of Material Response Time on Optical Bistability in Nonlinear Distributed Feedback Gratings. Optical Review, 2000, 7, 83-88.	2.0	3
11	Optical Inverse Perfect Shuffle Interconnection and Its Application to Polynomial Evaluation. Optical Review, 1998, 5, 138-142.	2.0	0
12	Reflection and Transmission Spectra of Multimode Interference Devices With Bragg Gratings. IEEE Journal of Quantum Electronics, 2017, 53, 1-8.	1.9	0