

# AntonÃ- n LukÃ;

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3591444/publications.pdf>

Version: 2024-02-01

8  
papers

71  
citations

1937685

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1872680

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8  
docs citations

8  
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#	ARTICLE	IF	CITATIONS
1	Nonclassical light at exceptional points of a quantum $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"} \rangle \langle \text{mml:mi mathvariant="script"} \rangle \text{PT} \langle \text{mml:mi} \rangle \langle \text{mml:math} \rangle$ -symmetric two-mode system. Physical Review A, 2019, 100, .	2.5	33
2	Photoionization electron spectra in a system interacting with a neighboring atom. Physical Review A, 2011, 83, .	2.5	17
3	Quantum Behavior of a PT-Symmetric Two-Mode System with Cross-Kerr Nonlinearity. Symmetry, 2019, 11, 1020.	2.2	7
4	Entanglement between an autoionizing system and a neighboring atom. Physical Review A, 2012, 85, .	2.5	5
5	Kerr-like behaviour of second harmonic generation in the far-off resonant regime. Optics Communications, 2018, 414, 146-153.	2.1	4
6	Quantum description of a PT-symmetric nonlinear directional coupler. Journal of the Optical Society of America B: Optical Physics, 2019, 36, 855.	2.1	4
7	Nonlinear Phenomena in Quantum Optics. , 0, , 491-601.		1
8	Stimulated and spontaneous down-conversion in layered media. Optics Communications, 2019, 441, 96-105.	2.1	0