

# Alexander Yakovlev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8208108/publications.pdf>

Version: 2024-02-01

5  
papers

21  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal sensor based on the spectroscopy of glow discharge for the detection of traces of atoms or molecules in air. Review of Scientific Instruments, 2018, 89, 033105.	1.3	4
2	Diffusion of Rb atoms in paraffin-coated resonant vapor cells. European Physical Journal D, 2017, 71, 1.	1.3	8
3	Measurement of the lifetime of rubidium atoms in a dark magneto-optical trap. Quantum Electronics, 2008, 38, 884-888.	1.0	4
4	Frequency-stabilised external-cavity semiconductor laser. Quantum Electronics, 2005, 35, 449-453.	1.0	5
5	<title>Burning parameter diagnostics by means of bichromatic pyrometer, oxygen, and hydrogen sensors</title>. , 1999, , .		0