

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 | Diffusion of Rb atoms in paraffin-coated resonant vapor cells. European Physical Journal D, 2017, 71, 1. | 1.3 | 8 |
| 2 | Frequency-stabilised external-cavity semiconductor laser. Quantum Electronics, 2005, 35, 449-453. | 1.0 | 5 |
| 3 | Measurement of the lifetime of rubidium atoms in a dark magneto-optical trap. Quantum Electronics, 2008, 38, 884-888. | 1.0 | 4 |
| 4 | 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 |
| 5 | <title>Burning parameter diagnostics by means of bichromatic pyrometer, oxygen, and hydrogen sensors</title>., 1999, ,. | 0 | 0 |