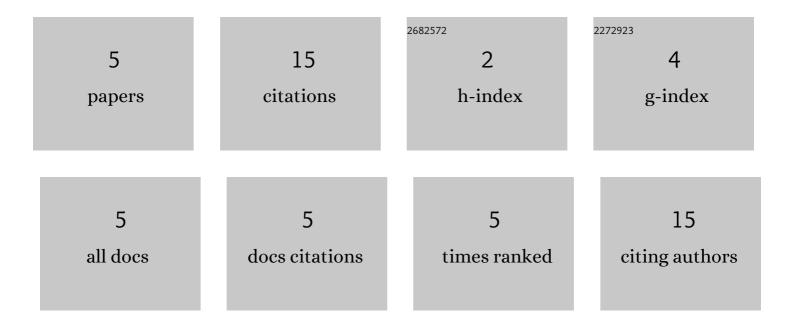
Maksim Tropnikov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4127899/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Atom interferometry with ultracold Mg atoms: frequency standard and quantum sensors. Journal of Physics: Conference Series, 2020, 1508, 012002.	0.4	1
2	457-nm radiation source based on a diode laser for precision spectroscopy of magnesium atoms. Quantum Electronics, 2020, 50, 272-276.	1.0	0
3	Laser frequency stabilisation on narrow resonances of cold magnesium atoms at the 1S0 – 3P1 transition. Quantum Electronics, 2018, 48, 410-414.	1.0	5
4	An optical frequency standard based on ultracold magnesium atoms. Journal of Physics: Conference Series, 2017, 793, 012008.	0.4	1
5	New approaches in deep laser cooling of magnesium atoms for quantum metrology. Laser Physics, 2016, 26, 095503.	1.2	8