Daniel SahagÃon SÃ;nchez

List of Publications by Year in descending order

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1937685 1872680 7 27 4 6 citations h-index g-index papers 7 7 7 41 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Electric-dipole forbidden transitions for probing atomic state preparation: the case of the Autler–Townes effect. Journal of Physics B: Atomic, Molecular and Optical Physics, 2021, 54, 095002.	1.5	4
2	Generalized angular momentum transfer to up-converted photons via four-wave mixing in atomic gases. Physical Review Research, 2021, 3, .	3.6	6
3	Probing two-particle exchange processes in two-mode Bose-Einstein condensates. Physical Review A, 2017, 95, .	2.5	O
4	A minimalistic and optimized conveyor belt for neutral atoms. Scientific Reports, 2017, 7, 13660.	3.3	6
5	A laser spectroscopy system with combined absorption, polarization rotation and fluorescence detection to study two photon transitions in atomic rubidium. Journal of Applied Research and Technology, 2015, 13, 543-550.	0.9	2
6	A simple and highly reliable laser system with microwave generated repumping light for cold atom experiments. Optics Communications, 2013, 290, 110-114.	2.1	4
7	Atom number calibration in absorption imaging at very small atom numbers. Open Physics, 2012, 10, .	1.7	5