

Roland Guichard

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

76

citations

3

h-index

6

g-index

6

ext. papers

78

ext. citations

2.2

avg, IF

1.25

L-index

#	Paper	IF	Citations
5	Saturation of the nonlinear refractive index in atomic gases. <i>Physical Review A</i> , 2013 , 87,	2.6	49
4	²⁹ Si nuclear spins as a resource for donor spin qubits in silicon. <i>New Journal of Physics</i> , 2016 , 18, 023021	2.9	16
3	Self-Probing Spectroscopy of the SF ₆ Molecule: A Study of the Spectral Amplitude and Phase of the High Harmonic Emission. <i>Journal of Physical Chemistry A</i> , 2015 , 119, 6111-22	2.8	9
2	Near infrared few-cycle pulses for high harmonic generation. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2014 , 47, 204013	1.3	2
1	Distinction of direct and sequential multiple ionization of neon by intense soft XUV femtosecond pulses. <i>European Physical Journal D</i> , 2014 , 68, 1	1.3	