

Arturo Lezama

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.

8

papers

448

citations

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h-index

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g-index

8

ext. papers

472

ext. citations

4

avg, IF

2.24

L-index

#	Paper	IF	Citations
8	Resonance fluorescence of two-level atoms under strong bichromatic excitation. <i>Physical Review A</i> , 1990 , 41, 6574-6576	2.6	93
7	Radiative emission of driven two-level atoms into the modes of an enclosing optical cavity: The transition from fluorescence to lasing. <i>Physical Review A</i> , 1990 , 41, 1576-1581	2.6	88
6	Excess dephasing in photon-echo experiments arising from excitation-induced electronic level shifts. <i>Physical Review Letters</i> , 1989 , 63, 78-81	7.4	81
5	Vacuum-field dressed-state pumping. <i>Physical Review Letters</i> , 1988 , 61, 1946-1949	7.4	77
4	Optical dephasing, hyperfine structure, and hyperfine relaxation associated with the 580.8-nm $7F_0$ - $5D_0$ transition of europium in $\text{Eu}^{3+}:\text{Y}_2\text{O}_3$. <i>Physical Review B</i> , 1989 , 39, 1987-1992	3.3	59
3	Cavity-perturbed strong-field resonance fluorescence. <i>Physical Review A</i> , 1989 , 39, 2754-2757	2.6	24
2	Effect of optical gain on the fluorescence of two-level atoms into the modes of an optical cavity. <i>Physical Review A</i> , 1989 , 39, 2268-2271	2.6	20
1	On the shifting of optical transition frequencies in rare-earth doped insulators by resonant optical excitation. <i>Journal of Luminescence</i> , 1990 , 45, 392-396	3.8	6