Tamar Goldzak

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Light Stops at Exceptional Points. Physical Review Letters, 2018, 120, 013901.	7.8	138
2	Surface States Mediate Triplet Energy Transfer in Nanocrystal–Acene Composite Systems. Journal of the American Chemical Society, 2018, 140, 7543-7553.	13.7	88
3	Colloidal CdSe nanocrystals are inherently defective. Nature Communications, 2021, 12, 890.	12.8	22
4	Interatomic Coulombic decay in two coupled quantum wells. Physical Review B, 2015, 91, .	3.2	21
5	Evaluation of partial widths and branching ratios from resonance wave functions. Physical Review A, 2010, 82, .	2.5	13
6	Resolving the Triexciton Recombination Pathway in CdSe/CdS Nanocrystals through State-Specific Correlation Measurements. Nano Letters, 2021, 21, 7457-7464.	9.1	13
7	Vertical currents due to interatomic Coulombic decay in experiments with two coupled quantum wells. Physical Review B, 2016, 93, .	3.2	12
8	Resonance energies, lifetimes and complex energy potential curves from standard wave-packet calculations. Molecular Physics, 2012, 110, 537-546.	1.7	4
9	Partial widths and branching ratios for the emitted electron resulting from interatomic Coulombic decay in quantum wells heterostructure. Molecular Physics, 2019, 117, 2179-2187.	1.7	2