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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Higher order polarizabilities and the positron forward scattering problem: Convergence between calculated and measured cross sections in the very low energy regime. Journal of Electron Spectroscopy and Related Phenomena, 2022, 255, 147160.	1.7	6
2	Youngâ€ŧype interference in soft lepton scattering of diatomic homonuclear molecules. International Journal of Quantum Chemistry, 2022, 122, .	2.0	2
3	Rotational excitation of O2 by positron impact. Radiation Physics and Chemistry, 2021, 179, 109140.	2.8	4
4	Electronic excitation of H2O by positron impact. European Physical Journal D, 2020, 74, 1.	1.3	28
5	The Hidden Ramsauer-Townsend Effect in Positron Scattering by Rare Gas Atoms. Brazilian Journal of Physics, 2020, 50, 844-856.	1.4	10
6	Low-energy positron scattering from C2H2. European Physical Journal D, 2020, 74, 1.	1.3	3
7	Semiempirical models for low energy positron scattering by Ar, Kr and Xe. Journal of Physics B: Atomic, Molecular and Optical Physics, 2019, 52, 215201.	1.5	12
8	Low-energy elastic scattering of positrons by O2. Physical Review A, 2019, 99, .	2.5	13
9	Rotational excitation of tetrahedral and octahedral molecules caused by electron and positron impact. European Physical Journal D, 2019, 73, 1.	1.3	1
10	Rotational excitation of N ₂ by positron impact in the adiabatic rotational approximation. Journal of Physics B: Atomic, Molecular and Optical Physics, 2018, 51, 205201.	1.5	9
11	Elastic scattering and rotational excitation of Li2 by positron impact. Journal of Electron Spectroscopy and Related Phenomena, 2018, 227, 9-14.	1.7	6
12	Electron and positron elastic scattering by nonâ€central potentials: Matrix elements and symmetry properties in the first <scp>Born</scp> approximation. International Journal of Quantum Chemistry, 0, , .	2.0	0