Daniel Maison

List of Publications by Year
in descending order

10 papers	171 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	127 citing authors

#	Article	IF	Citations
1	Static electric dipole moment of the francium atom induced by axionlike particle exchange. Physical Review A, 2022, 105, .	2.5	3
2	Electronic structure of the ytterbium monohydroxide molecule to search for axionlike particles. Physical Review A, 2021, 103, .	2.5	9
3	Axion-mediated electronâ€“electron interaction in ytterbium monohydroxide molecule. Journal of Chemical Physics, 2021, 154, 224303.	3.0	5
4	Relativistic Fock space coupled-cluster study of bismuth electronic structure to extract the Bi nuclear quadrupole moment. Physical Review C, 2021, 104, .	2.9	11
5	Large Shape Staggering in Neutron-Deficient Bi Isotopes. Physical Review Letters, 2021, 127, 192501.	7.8	27
6	Hyperfine structure in thallium atom: Study of nuclear magnetization distribution effects. Journal of Chemical Physics, 2020, 152, 044301.	3.0	15
7	Search for CP-violating nuclear magnetic quadrupole moment using the LuOH+ cation. Journal of Chemical Physics, 2020, 153, 224302.	3.0	17
8	Theoretical study of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mmultiscripts><mml:mi>YbOH</mml:mi><mml:mprescripts /><mml:none /><mml:mn>173</mml:mn></mml:mmultiscripts></mml:math> to search for the nuclear magnetic quadrupole moment. Physical Review A, 2019, 100, .	2.5	33
9	Many-body study of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>g</mml:mi></mml:math> factor in boronlike argon. Physical Review A, 2019, 99, .	2.5	13
10	Scalar-pseudoscalar interaction in the francium atom. Physical Review A, 2017, 95, .	2.5	38