

Daniel Maison

List of Publications by Year in descending order

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Version: 2024-02-01

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 | Scalar-pseudoscalar interaction in the francium atom. Physical Review A, 2017, 95, . | 2.5 | 38 |
| 2 | Theoretical study of $^{173}\text{YbOH}^+$ to search for the nuclear magnetic quadrupole moment. Physical Review A, 2019, 100, . | 2.5 | 33 |
| 3 | Large Shape Staggering in Neutron-Deficient Bi Isotopes. Physical Review Letters, 2021, 127, 192501. | 7.8 | 27 |
| 4 | Search for CP-violating nuclear magnetic quadrupole moment using the LuOH^+ cation. Journal of Chemical Physics, 2020, 153, 224302. | 3.0 | 17 |
| 5 | Hyperfine structure in thallium atom: Study of nuclear magnetization distribution effects. Journal of Chemical Physics, 2020, 152, 044301. | 3.0 | 15 |
| 6 | Many-body study of the g factor in boronlike argon. Physical Review A, 2019, 99, . | 2.5 | 13 |
| 7 | 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 |
| 8 | Electronic structure of the ytterbium monohydroxide molecule to search for axionlike particles. Physical Review A, 2021, 103, . | 2.5 | 9 |
| 9 | Axion-mediated electron-electron interaction in ytterbium monohydroxide molecule. Journal of Chemical Physics, 2021, 154, 224303. | 3.0 | 5 |
| 10 | Static electric dipole moment of the francium atom induced by axionlike particle exchange. Physical Review A, 2022, 105, . | 2.5 | 3 |