

JÃ©rÃ©me Palaudoux

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

418
citations

933447

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h-index

1058476

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g-index

14
all docs

14
docs citations

14
times ranked

293
citing authors

#	ARTICLE	IF	CITATIONS
1	Properties of Hollow Molecules Probed by Single-Photon Double Ionization. Physical Review Letters, 2011, 106, 063003.	7.8	97
2	Evidence of Single-Photon Two-Site Core Double Ionization of C^2H . Physical Review Letters, 2011, 107, 193004.	7.8	79
3	Single photon simultaneous K-shell ionization and K-shell excitation. I. Theoretical model applied to the interpretation of experimental results on H ₂ O. Journal of Chemical Physics, 2015, 142, 014307.	7.8	62
4	Single photon simultaneous K-shell ionization and K-shell excitation. I. Theoretical model applied to the interpretation of experimental results on H ₂ O. Journal of Chemical Physics, 2015, 142, 014307.	3.0	37
5	Single photon simultaneous K-shell ionization and K-shell excitation. II. Specificities of hollow nitrogen molecular ions. Journal of Chemical Physics, 2015, 142, 014308.	3.0	26
6	Double core hole spectroscopy with synchrotron radiation. Journal of Electron Spectroscopy and Related Phenomena, 2015, 204, 303-312.	1.7	24
7	Photon-energy dependence of single-photon simultaneous core ionization and core excitation in CO_2 . Physical Review A, 2016, 94, .	2.5	22
8	Auger decay of molecular double core-hole and its satellite states: Comparison of experiment and calculation. Journal of Chemical Physics, 2012, 137, 224306.	3.0	21
9	Molecular single photon double K-shell ionization. Journal of Electron Spectroscopy and Related Phenomena, 2014, 196, 38-42.	1.7	14
10	Double-core ionization photoelectron spectroscopy of C ₆ H ₆ : Breakdown of the intuitive ortho-meta-para binding energy ordering of $K^{-1}K^{-1}$ states. Journal of Chemical Physics, 2019, 151, 214303.	3.0	11
11	Advanced Computation Method for Double Core Hole Spectra: Insight into the Nature of Intense Shake-up Satellites. Journal of Physical Chemistry Letters, 2020, 11, 4359-4366.	4.6	11
12	Auger decay paths of mercury $5p^5$ revealed by multielectron spectroscopy. Physical Review A, 2015, 91, .	2.5	5
13	Single photon simultaneous K-shell ionization/excitation in C_6H_6 : experiment and theory. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 244010.	1.5	5
14	Specific chemical bond relaxation unravelled by analysis of shake-up satellites in the oxygen single site double core hole spectrum of CO ₂ . Physical Chemistry Chemical Physics, 2021, , .	2.8	2