

Federica Frati

List of Publications by Year in descending order

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8
papers

425
citations

1478505

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1588992

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899
citing authors

#	ARTICLE	IF	CITATIONS
1	Hole Dynamics in Photoexcited Hematite Studied with Femtosecond Oxygen K-edge X-ray Absorption Spectroscopy. <i>Journal of Physical Chemistry Letters</i> , 2022, 13, 4207-4214.	4.6	5
2	Femtosecond Charge Density Modulations in Photoexcited CuWO ₄ . <i>Journal of Physical Chemistry C</i> , 2021, 125, 7329-7336.	3.1	6
3	2p x-ray absorption spectroscopy of 3d transition metal systems. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 2021, 249, 147061.	1.7	44
4	Direct observation of the electronic states of photoexcited hematite with ultrafast 2p3d X-ray absorption spectroscopy and resonant inelastic X-ray scattering. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 2685-2692.	2.8	26
5	Oxygen K-edge X-ray Absorption Spectra. <i>Chemical Reviews</i> , 2020, 120, 4056-4110.	47.7	299
6	Saturation and self-absorption effects in the angle-dependent 2 <i>p</i> 3 <i>d</i> resonant inelastic X-ray scattering spectra of Co ³⁺ . <i>Journal of Synchrotron Radiation</i> , 2020, 27, 979-987.	2.4	5
7	Coupled cluster study of the x-ray absorption spectra of formaldehyde derivatives at the oxygen, carbon, and fluorine K-edges. <i>Journal of Chemical Physics</i> , 2019, 151, 064107.	3.0	24
8	Excitonic dispersion of the intermediate spin state in LaCoO_3 revealed by resonant inelastic x-ray scattering. <i>Physical Review B</i> , 2018, 98, .	3.2	16