Laura Fornasini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5647223/publications.pdf

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		1040056	1199594	
13	243	9	12	
papers	citations	h-index	g-index	
13	13	13	370	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	In situ and microâ€Raman spectroscopy for the identification of natural Sicilian zeolites. Journal of Raman Spectroscopy, 2022, 53, 525-539.	2.5	4
2	An in-and-out-the-lab Raman spectroscopy study on street art murals from Reggio Emilia in Italy. European Physical Journal Plus, 2022, 137, 1.	2.6	10
3	The Acute Toxicity of Mineral Fibres: A Systematic In Vitro Study Using Different THP-1 Macrophage Phenotypes. International Journal of Molecular Sciences, 2022, 23, 2840.	4.1	6
4	In situ decoration of laser-scribed graphene with TiO2 nanoparticles for scalable high-performance micro-supercapacitors. Carbon, 2021, 176, 296-306.	10.3	37
5	n-Type doping of Îμ-Ga2O3 epilayers by high-temperature tin diffusion. Acta Materialia, 2021, 210, 116848.	7.9	8
6	A calibrated database of Raman spectra for natural silicate glasses: implications for modelling melt physical properties. Journal of Raman Spectroscopy, 2020, 51, 1822-1838.	2.5	16
7	Application of a handheld Raman spectrometer for the screening of colored secondary sulfates in abandoned mining areas—The case of the São Domingos Mine (Iberian Pyrite Belt). Journal of Raman Spectroscopy, 2020, 51, 1186-1199.	2.5	9
8	Fullerene mixtures as negative electrodes in innovative Na-ion batteries. Chemical Physics Letters, 2019, 731, 136607.	2.6	9
9	Photocatalytic N-doped TiO2 for self-cleaning of limestones. European Physical Journal Plus, 2019, 134, 1.	2.6	10
10	Composition of Amphiboles in the Tremolite–Ferro–Actinolite Series by Raman Spectroscopy. Minerals (Basel, Switzerland), 2019, 9, 491.	2.0	11
11	Super-activated biochar from poultry litter for high-performance supercapacitors. Microporous and Mesoporous Materials, 2019, 285, 161-169.	4.4	58
12	Enhanced self-cleaning properties of N-doped TiO 2 coating for Cultural Heritage. Microchemical Journal, 2017, 133, 1-12.	4.5	61
13	Multiâ€technique characterization of glass mosaic tesserae from Villa di Teodorico in Galeata (Italy). Journal of Raman Spectroscopy, 0, , .	2.5	4