

Gabriele Spina

List of Publications by Year in descending order

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13
papers

309
citations

933447

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1199594

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14
all docs

14
docs citations

14
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of manganese binding to the ferroxidase centre of human H-type ferritin. <i>Journal of Inorganic Biochemistry</i> , 2018, 182, 103-112.	3.5	15
2	Mössbauer spectroscopy of a monolayer of single molecule magnets. <i>Nature Communications</i> , 2018, 9, 480.	12.8	37
3	Fe-Doping-Induced Magnetism in Nano-Hydroxyapatites. <i>Inorganic Chemistry</i> , 2017, 56, 4446-4458.	4.0	60
4	New materials for Li-ion batteries: synthesis and spectroscopic characterization of Li ₂ (FeMnCo)SiO ₄ cathode materials. <i>Scientific Reports</i> , 2016, 6, 27896.	3.3	16
5	Field effects on spontaneous magnetization reversal of bulk BiFe _{0.5} Mn _{0.5} O ₃ , an effective strategy for the study of magnetic disordered systems. <i>Journal of Physics Condensed Matter</i> , 2015, 27, 286002.	1.8	5
6	Synthesis and characterization of a family of Fe(II) tetrazole complexes [Fe(C ₆ mtz) ₆]X ₂ (X = BF ₄ ⁻ , ClO ₄ ⁻) <i>Tj ETQq0.0 0 rgBT7/Overlock</i>		
7	Pair distribution function analysis and Mössbauer study of defects in microwave-hydrothermal LiFePO ₄ . <i>RSC Advances</i> , 2012, 2, 250-258.	3.6	28
8	Line shape of Mössbauer relaxation spectra. , 2007, , 249-275.		3
9	Static and dynamic magnetic properties of an [Fe ₁₃]cluster. <i>Physical Review B</i> , 2006, 73, .	3.2	38
10	Synthesis and Characterization of Amorphous 3Fe ₂ O ₃ ·2P ₂ O ₅ ·10H ₂ O and Its Electrode Performance in Lithium Batteries. <i>Journal of the Electrochemical Society</i> , 2001, 148, A1125.	2.9	18
11	Fe-Doped Zirconium Oxide Produced by Self-Sustained High-Temperature Synthesis: Evidence for an Fe ²⁺ Zr Direct Bond. <i>Journal of the American Chemical Society</i> , 1999, 121, 301-307.	13.7	34
12	Nuclear and Electron Relaxation in Magnetic Exchange Coupled Dimers: Implications for NMR Spectroscopy. <i>Journal of Magnetic Resonance</i> , 1998, 130, 33-44.	2.1	22
13	Dynamics of tin nuclei in alkyltin(IV) deoxyribonucleic acid condensates by variable-temperature tin-119 Mössbauer spectroscopy. <i>Journal of the Chemical Society Dalton Transactions</i> , 1995, , 467-475.	1.1	26