

Redouane Lahkale

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

134
citations

1307594

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h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Zinc-Aluminum layered double hydroxide: High efficient removal by adsorption of tartrazine dye from aqueous solution. <i>Surfaces and Interfaces</i> , 2020, 18, 100401.	3.0	42
2	New organic dye/anionic clay hybrid pigments: Preparation, optical properties and structural stability. <i>Dyes and Pigments</i> , 2019, 162, 998-1004.	3.7	26
3	Nitrate-intercalated Mg _{1-x} Al _x -Layered Double Hydroxides with different layer charges (x): Preparation, characterization, and study by impedance spectroscopy. <i>Applied Clay Science</i> , 2018, 158, 55-64.	5.2	17
4	Effect of intercalated anions on the electrical and dielectric properties of NiAl-X layered double hydroxide (X = CO ₃ ²⁻ , NO ₃ ⁻ and H ₂ O). <i>Journal of Applied Physics</i> , 2017, 121, 105101.	10.5	617
5	Optical, electrical and dielectric properties of mixed metal oxides derived from Mg-Al Layered Double Hydroxides based solid solution series. <i>Physica B: Condensed Matter</i> , 2022, 626, 413367.	2.7	13
6	Electric and dielectric behavior of copper-chromium layered double hydroxide intercalated with dodecyl sulfate anions using impedance spectroscopy. <i>Solid State Sciences</i> , 2018, 79, 23-29.	3.2	8
7	Electric and dielectric properties of copper-chromium layered double hydroxide intercalated with chloride ion using impedance spectroscopy. <i>Spectroscopy Letters</i> , 2017, 50, 189-195.	1.0	7
8	Improvement of optical, dielectric and mechanical properties of a new nanocomposite based on polyvinyl alcohol and layered double hydroxide. <i>Journal of Composite Materials</i> , 2022, 56, 3049-3061.	2.4	4
9	Electric and dielectric behavior of carbonate intercalated CoAl-Layered Double Hydroxide (LDH) investigated by impedance spectroscopy. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 948, 012020.	0.6	2