

# Redouane Lahkale

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1871818/publications.pdf>

Version: 2024-02-01

9  
papers

134  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	Effect of intercalated anions on the electrical and dielectric properties of NiAl-X layered double hydroxide ( $\text{X} = \text{CO}_3^{2-}$ , $\text{NO}_3^-$ and $\text{H}_2\text{O}$ ) <i>Tj ETQq1 1 0.7843147gBT /Overlock 10</i>	1.7	10
6	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
7	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
8	Nitrate-intercalated Mg $1 \times$ 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
9	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