

# Helmi Hammami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5584519/publications.pdf>

Version: 2024-02-01

9

papers

240

citations

1478505

6

h-index

1474206

9

g-index

9

all docs

9

docs citations

9

times ranked

307

citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of oil palm and montmorillonite nanofillers on stiffness and interfacial adhesion of kenaf/epoxy hybrid nanocomposites. <i>Polymer Composites</i> , 2021, 42, 2948-2957.	4.6	6
2	Impact of nanoclay loading on the structural, thermal and dielectric properties of montmorillonite/polypropylene nanocomposites. <i>Polymer Composites</i> , 2021, 42, 2492-2501.	4.6	9
3	Investigation of Effects of ZrO <sub>2</sub> Doping on Electrical Properties of Soda Lime Silicate Glasses Using Dielectric Spectroscopy. <i>Journal of Electronic Materials</i> , 2021, 50, 5915-5924.	2.2	4
4	Dielectric and interfacial properties investigation of poly(acrylonitrile-co-2,2-trifluoroethyl methacrylate) copolymer/organomodified beidellite clay nanocomposites. <i>Polymer Composites</i> , 2020, 41, 4907-4919.	4.6	7
5	Investigation into the dynamic molecular and conductivity mechanisms of piezoelectric ceramics Pb[Zr <sub>x</sub> Ti <sub>1-x</sub> ]O <sub>3</sub> /epoxy piezocomposites. <i>Polymer Composites</i> , 2020, 41, 4043-4053.	4.6	7
6	Thermal and dielectric behavior of polyamide-6/clay nanocomposites. <i>Materials Chemistry and Physics</i> , 2019, 232, 99-108.	4.0	16
7	Interfacial polarization in piezoelectric fibre-polymer composites. <i>Journal of Non-Crystalline Solids</i> , 2007, 353, 4428-4431.	3.1	26
8	Study of the interfacial MWS relaxation by dielectric spectroscopy in unidirectional PZT fibres/epoxy resin composites. <i>Journal of Alloys and Compounds</i> , 2007, 430, 1-8.	5.5	107
9	Experimental study of relaxations in unidirectional piezoelectric composites. <i>Composites Part A: Applied Science and Manufacturing</i> , 2006, 37, 1-8.	7.6	58