

Reda Khalil

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

166
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Modified cotton fabrics with poly (3-(furan-2-carboamido) propionic acid) and poly (3-(furan-2-carboamido) propionic acid)/gelatin hydrogel for UV protection, antibacterial and electrical properties. Arabian Journal of Chemistry, 2020, 13, 5614-5626.	4.9	12
2	Impedance and modulus spectroscopy of poly(vinyl alcohol)-Mg[ClO ₄] ₂ salt hybrid films. Applied Physics A: Materials Science and Processing, 2017, 123, 1.	2.3	23
3	Investigation of Electrical Properties, Structure and Morphological Characterization of Mg ⁺² Ions Conducting Solid Polymer Electrolyte Based on Poly(vinyl alcohol). Journal of Advanced Physics, 2017, 6, 102-107.	0.4	1
4	Synthesis and characterization of poly(vinyl alcohol)-acid salt polymer electrolytes. Materials Express, 2014, 4, 483-490.	0.5	11
5	Structural and electrical properties of pure and H ₂ SO ₄ doped (PVA) _{0.7} (NaI) _{0.3} solid polymer electrolyte. Ionics, 2010, 16, 269-275.	2.4	22
6	Electronic states at dislocations and metal silicide precipitates in crystalline silicon and their role in solar cell materials. Applied Physics A: Materials Science and Processing, 2009, 96, 235-253.	2.3	90
7	Early stages of iron precipitation in silicon. Physica Status Solidi C: Current Topics in Solid State Physics, 2005, 2, 1802-1806.	0.8	7