

# Ahmad Ajjaq

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3418452/publications.pdf>

Version: 2024-02-01

9  
papers

200  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

332  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex electrical impedance and modulus characterizations of ZnO:Sn thin films in a wide temperature range. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 13594-13609.	2.2	10
2	Bias voltage effect on impedance, modulus and dielectric spectroscopies of HfO <sub>2</sub> -interlayered Si-based Schottky diodes at room temperature. <i>Physica Scripta</i> , 2021, 96, 115807.	2.5	4
3	Effect of Cd dopant on structural, optical and CO <sub>2</sub> gas sensing properties of ZnO thin film sensors fabricated by chemical bath deposition method. <i>Applied Physics A: Materials Science and Processing</i> , 2021, 127, 1.	2.3	21
4	Influence of isovalent Cd doping concentration and temperature on electric and dielectric properties of ZnO films. <i>Ceramics International</i> , 2021, 47, 27251-27266.	4.8	15
5	Low-energy ball milling effect on the dielectric response and electrical transport mechanisms of natural clinoptilolite zeolites in a wide temperature range. <i>Materials Today Communications</i> , 2021, 29, 102964.	1.9	2
6	Constraints on scalar-pseudoscalar and tensorial nonstandard interactions and tensorial unparticle couplings from neutrino-electron scattering. <i>Physical Review D</i> , 2017, 95, .	4.7	12
7	Constraints on nonstandard intermediate boson exchange models from neutrino-electron scattering. <i>Physical Review D</i> , 2017, 96, .	4.7	9
8	The large enriched germanium experiment for neutrinoless double beta decay (LEGEND). <i>AIP Conference Proceedings</i> , 2017, . .	0.4	126
9	Varying electrical and dielectric properties of Ni:SnO <sub>2</sub> films by MWCNTs and GNPs coating. <i>Physica Scripta</i> , 0, , .	2.5	1