Nacer Badi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2558651/publications.pdf

Version: 2024-02-01

10 papers	102 citations	1478505 6 h-index	10 g-index
10	10	10	144
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Nanosecond pulsed laser ablation to synthesize GaO colloidal nanoparticles: Optical and structural properties. Optik, 2019, 178, 337-342.	2.9	32
2	Low temperature deposited boron nitride thin films for a robust anti-reflection coating of solar cells. Solar Energy Materials and Solar Cells, 2010, 94, 921-923.	6.2	18
3	Surface composition of BN, CN, and BCN thin films. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 1998, 16, 2896-2900.	2.1	16
4	Enhanced dielectric performance in PVDF/Al-Al2O3 core–shell nanocomposites. Journal of Materials Science: Materials in Electronics, 2018, 29, 10593-10599.	2.2	11
5	Laser engineered core–shell nanodielectrics with giant electrical permittivity. Materials Letters, 2013, 108, 225-227.	2.6	8
6	Lithium-ion battery anodes of highly dispersed carbon nanotubes, graphene nanoplatelets, and carbon nanofibers. Journal of Materials Science: Materials in Electronics, 2016, 27, 10342-10346.	2.2	7
7	Field emission pressure sensors with non-silicon membranes. Applied Surface Science, 2010, 256, 4990-4994.	6.1	6
8	P2IMS depth profile analysis of high temperature boron oxynitride dielectric films. Applied Surface Science, 2014, 292, 1-4.	6.1	2
9	Determination of optical constants and stoichiometry of BxOyNz films deposited by ECR-PVD. Journal of Non-Crystalline Solids, 2013, 382, 1-4.	3.1	1
10	Dynamic range and sensitivity of field emission pressure sensors with non-silicon membranes. Applied Surface Science, 2013, 285, 907-911.	6.1	1