Volodymyr Nechytailo

List of Publications by Year in descending order

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Version: 2024-02-01

10 papers	109 citations	1937685 4 h-index	8 g-index
10	10	10	119
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Optical Properties and Stability of Bilayer Rubrene-Alq3 Films Fabricated by Vacuum Deposition. Ukrainian Journal of Physics, 2018, 63, 362.	0.2	2
2	Structure, Morphology, and Photoluminescence of Vacuum Deposited Rubrene Thin Layers. Ukrainian Journal of Physics, 2016, 61, 547-555.	0.2	2
3	One-dimensional array of point-like light sources based on gold nanoparticles and tetracene: Preparation and possible operation mechanisms. Applied Physics Letters, 2014, 105, 193302.	3.3	3
4	Optoelectronic Properties and Molecular Ordering of Tetracene Thin Layers on Gold. Spectroscopy Letters, 2012, 45, 372-377.	1.0	5
5	Functional Organic Structures with Neutral and Charge Electronic Excitations Transfer for Molecular Electronics. Molecular Crystals and Liquid Crystals, 2008, 496, 39-50.	0.9	2
6	Light-Emitting Diode of Planar Type Based on Nanocomposites Consisting of Island Au Film and Organic Luminofore Tb(thd)3. Molecular Crystals and Liquid Crystals, 2008, 497, 186/[518]-195/[527].	0.9	6
7	FTIR spectroscopic and STM studies of vacuum deposited aluminium (III) 8-hydroxyquinoline thin films. Journal of Molecular Structure, 2004, 704, 163-168.	3.6	79
8	<title>Structure and electroluminescent properties of planar nanocomposites consisting of metal island film and organics</title> ., 2004, 5507, 90.		0
9	ELECTRICAL CONDUCTIVITY AND ELECTROLUMINESCENCE OF PLANAR NANOCOMPOSITE STRUCTURES: GOLD ISLAND FILM - ALUMINUM OXYQUINOLINE. , 2003, , .		2
10	Structure and electrochromic properties of ferric aquapentacyanoferrate—a new analogue of Prussian blue. Electrochimica Acta, 1995, 40, 2501-2504.	5.2	8