Volodymyr Nechytailo

List of Publications by Year
in descending order

10	109	1937685 4	1588992 8
papers	citations	h-index	g-index

10	10	10	119
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Structure and electrochromic properties of ferric aquapentacyanoferrateâ€"a new analogue of Prussian blue. Electrochimica Acta, 1995, 40, 2501-2504.	5.2	8
3	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
4	Optoelectronic Properties and Molecular Ordering of Tetracene Thin Layers on Gold. Spectroscopy Letters, 2012, 45, 372-377.	1.0	5
5	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
6	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
7	ELECTRICAL CONDUCTIVITY AND ELECTROLUMINESCENCE OF PLANAR NANOCOMPOSITE STRUCTURES: GOLD ISLAND FILM - ALUMINUM OXYQUINOLINE. , 2003, , .		2
8	Structure, Morphology, and Photoluminescence of Vacuum Deposited Rubrene Thin Layers. Ukrainian Journal of Physics, 2016, 61, 547-555.	0.2	2
9	Optical Properties and Stability of Bilayer Rubrene-Alq3 Films Fabricated by Vacuum Deposition. Ukrainian Journal of Physics, 2018, 63, 362.	0.2	2
10	<title>Structure and electroluminescent properties of planar nanocomposites consisting of metal island film and organics</title>. , 2004, 5507, 90.		0