

# Maryan V Partyka

## List of Publications by Year in descending order

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17  
papers

157  
citations

1478505

6  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure and Cathodoluminescent Properties of Y <sub>2</sub> O <sub>3</sub> :Eu Thin Films at Different Activator Concentrations. <i>Journal of Applied Spectroscopy</i> , 2018, 84, 1072-1077.	0.7	6
2	Electrical and Photoelectrical Properties of Reduced Graphene Oxide/Porous Silicon Nanostructures. <i>Nanoscale Research Letters</i> , 2017, 12, 272.	5.7	22
3	Effect of Graphene Oxide on the Properties of Porous Silicon. <i>Nanoscale Research Letters</i> , 2016, 11, 43.	5.7	22
4	Formation and Optical Properties of CdI <sub>2</sub> Nanostructures. <i>Journal of Applied Spectroscopy</i> , 2015, 82, 84-90.	0.7	2
5	On the Mechanism of Nanostructure Growth on the Surface of CdI <sub>2</sub> Crystals. <i>Ukrainian Journal of Physics</i> , 2015, 60, 1143-1149.	0.2	3
6	Growth of thin CdS films on glass substrates via reaction of thiourea with cadmium acetate in aqueous solution. <i>Inorganic Materials</i> , 2014, 50, 762-767.	0.8	4
7	Formation of microtubes in CdI <sub>2</sub> crystals doped with BiI <sub>3</sub> . <i>Technical Physics Letters</i> , 2013, 39, 463-465.	0.7	3
8	Spectroscopic studies of the size effects in the absorption spectra of (NH <sub>2</sub> (C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> ) <sub>2</sub> CuCl <sub>4</sub> nanocrystals incorporated into the PMMA photopolymer matrix. <i>Journal of Alloys and Compounds</i> , 2010, 493, 26-30.	5.5	11
9	Spectroscopic study of the low-dimensional (C <sub>3</sub> H <sub>7</sub> NH <sub>3</sub> ) <sub>2</sub> CdCl <sub>4</sub> crystal irradiated with X-rays. <i>Physica Status Solidi (B): Basic Research</i> , 2009, 246, 1686-1691.	1.5	4
10	Signs of phase transitions and a thermo-optic memory effect in absorption spectra of (N(CH <sub>3</sub> ) <sub>4</sub> ) <sub>2</sub> Zn <sub>0.8</sub> Ni <sub>0.2</sub> Cl <sub>4</sub> solid solutions. <i>Journal of Applied Spectroscopy</i> , 2008, 75, 723-729.	0.7	1
11	Second and third order nonlinear optical properties of nanostructured ZnO thin films deposited on Li-BBO and LiNbO <sub>3</sub> . <i>Optics Communications</i> , 2008, 281, 6107-6111.	2.1	34
12	Preparation, structure and photoluminescence properties of SiO <sub>2</sub> /ZnO nanocables via electrospinning and vapor transport deposition. <i>Materials Letters</i> , 2008, 62, 2088-2091.	2.6	17
13	Low Temperature Study of the Optical Absorption Edge in the Layered Perovskite-Type Single Crystal Compound (NH <sub>3</sub> C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> CuCl <sub>4</sub> . <i>Ferroelectrics</i> , 2008, 362, 72-78.	0.6	0
14	Radiochromic phenomena in the ferroics with hydrogen bonds. <i>Phase Transitions</i> , 2007, 80, 101-108.	1.3	1
15	Manifestation of the size effect in the optical and spectral properties of the (N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> ) <sub>2</sub> CoCl <sub>2</sub> Br <sub>2</sub> nanoclusters incorporated into the polymer matrix. <i>Journal of Physics: Conference Series</i> , 2007, 79, 012005.	0.4	2
16	Visible-spectroscopy study of the low dimensional (C <sub>2</sub> H <sub>5</sub> NH <sub>3</sub> ) <sub>2</sub> CuCl <sub>4</sub> compound in the region of its low temperature phase transitions. <i>Physica Status Solidi (B): Basic Research</i> , 2007, 244, 2151-2158.	1.5	20
17	Temperature variation of the optical absorption edge for ammonium aluminum alum. <i>Journal of Applied Spectroscopy</i> , 2007, 74, 289-294.	0.7	5