

# Oleg A Korepanov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/58386/publications.pdf>

Version: 2024-02-01

8  
papers

28  
citations

2257263

3  
h-index

2053342

5  
g-index

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8  
docs citations

8  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyvinylpyrrolidone as a Stabilizer in Synthesis of AgInS <sub>2</sub> Quantum Dots. <i>Nanomaterials</i> , 2022, 12, 2357.	1.9	3
2	Synthesis and Study of Colloidal Nanocrystals Based on Ternary Chalcogenides for Active Media of Heavy Metal Ions Sensors. , 2019, , .		4
3	AgInS <sub>2</sub> /ZnS nanocrystals as an active medium for cobalt detection. <i>Journal of Physics: Conference Series</i> , 2019, 1400, 055045.	0.3	0
4	The effect of lead and nickel cations on AgInS <sub>2</sub> /ZnS nanocrystals photoluminescence in aqueous solution. <i>Journal of Physics: Conference Series</i> , 2019, 1410, 012024.	0.3	0
5	Formation of AgInS <sub>2</sub> /ZnS Colloidal Nanocrystals and Their Photoluminescence Properties. <i>Physics of the Solid State</i> , 2019, 61, 2325-2328.	0.2	4
6	A Study of the Photoluminescence Spectra of AgInS <sub>2</sub> /ZnS Nanocrystals under $\hat{\Gamma}^3$ -Irradiation. <i>Technical Physics Letters</i> , 2019, 45, 1097-1099.	0.2	1
7	Synthesis of Ternary Metal Chalcogenide Colloidal Nanocrystals in Aqueous Solutions. <i>Optics and Spectroscopy (English Translation of Optika I Spektroskopiya)</i> , 2018, 125, 773-776.	0.2	11
8	Synthesis of ternary chalcogenide colloidal nanocrystals in aqueous medium. <i>Journal of Physics: Conference Series</i> , 2018, 1038, 012050.	0.3	5