

# Evgeniya Peshkova

## List of Publications by Year in descending order

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docs citations

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104  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ $\frac{1}{4}$ GISAXS: I. Experimental Setup for Submicron Study of Protein Nucleation and Growth. Biophysical Journal, 2010, 99, 1256-1261.	0.5	22
2	In Situ $\frac{1}{4}$ GISAXS: II. Thaumatin Crystal Growth Kinetic. Biophysical Journal, 2010, 99, 1262-1267.	0.5	20
3	Proteomics and Proteogenomics Approaches for Oral Diseases. Advances in Protein Chemistry and Structural Biology, 2014, 95, 125-162.	2.3	18
4	MicroGISAXS of Langmuir-Blodgett protein films: effect of temperature on long-range order. Journal of Synchrotron Radiation, 2009, 16, 330-335.	2.4	12
5	A Review of the Strategies for Obtaining High-Quality Crystals Utilizing Nanotechnologies and Microgravity. Critical Reviews in Eukaryotic Gene Expression, 2014, 24, 325-339.	0.9	12
6	Advances in Nanocrystallography as a Proteomic Tool. Advances in Protein Chemistry and Structural Biology, 2014, 95, 163-191.	2.3	12
7	Langmuir-Blodgett nanotemplates for protein crystallography. Nature Protocols, 2017, 12, 2570-2589.	12.0	12
8	Oxygen-bound hell's gate globin I by classical versus LB nanotemplate method. Journal of Cellular Biochemistry, 2012, 113, 2543-2548.	2.6	10
9	Identification of Best Protein Crystallization Methods by Molecular Dynamics (MD). Critical Reviews in Eukaryotic Gene Expression, 2014, 24, 311-324.	0.9	7
10	Langmuir-Blodgett Protein Multilayer Nanofilms by XFEL. NanoWorld Journal, 2018, 04, .	0.1	3
11	Emergence of amyloidic fibrillation in 2D-ordered Langmuir-Blodgett protein multilayers upon heating. Applied Physics Letters, 2020, 117, .	3.3	2
12	Mesoscale Ordering of Phycocyanin Molecules in Langmuir-Blodgett Multilayers. Langmuir, 2022, 38, 86-91.	3.5	1
13	Langmuir-Blodgett (LB)-based nanobiocrystallography at the frontiers of cancer proteomics. Anticancer Research, 2015, 35, 827-34.	1.1	0