

# Ewelina Kalwarczyk

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

368  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

642  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Seedless Method for Gold Nanoparticle Growth inside a Silica Matrix: Fabrication of Materials Capable of Third-Harmonic Generation in the Near-Infrared. <i>ChemPlusChem</i> , 2019, 84, 525-533.	2.8	2
2	Photoreduction of natural redox proteins by CdTe quantum dots is size-tunable and conjugation-independent. <i>RSC Advances</i> , 2015, 5, 61973-61982.	3.6	11
3	Length-scale dependent transport properties of colloidal and protein solutions for prediction of crystal nucleation rates. <i>Nanoscale</i> , 2014, 6, 10340-10346.	5.6	15
4	A "wrap-and-wrest" mechanism of fluorescence quenching of CdSe/ZnS quantum dots by surfactant molecules. <i>Nanoscale</i> , 2013, 5, 9908.	5.6	14
5	Ionic Strength-Controlled Deposition of Charged Nanoparticles on a Solid Substrate. <i>Journal of Physical Chemistry C</i> , 2011, 115, 19096-19103.	3.1	40
6	Formation and structure of PEI/DNA complexes: quantitative analysis. <i>Soft Matter</i> , 2011, 7, 6967.	2.7	33
7	New One-Pot Technique to Introduce Charged Nanoparticles into a Lyotropic Liquid Crystal Matrix. <i>Langmuir</i> , 2011, 27, 3937-3944.	3.5	3
8	Polymer-induced ordering and phase separation in ionic surfactants. <i>Journal of Colloid and Interface Science</i> , 2010, 342, 93-102.	9.4	11
9	Incorporation of Carbon Nanotubes into a Lyotropic Liquid Crystal by Phase Separation in the Presence of a Hydrophilic Polymer. <i>Langmuir</i> , 2010, 26, 3562-3568.	3.5	30
10	Reverse Vesicles from a Salt-Free Catanionic Surfactant System: A Confocal Fluorescence Microscopy Study. <i>Langmuir</i> , 2010, 26, 15210-15218.	3.5	25
11	Single-Walled Carbon Nanotube/Lyotropic Liquid Crystal Hybrid Materials Fabricated by a Phase Separation Method in the Presence of Polyelectrolyte. <i>Langmuir</i> , 2010, 26, 8821-8828.	3.5	24
12	Scaling form of viscosity at all length-scales in poly(ethylene glycol) solutions studied by fluorescence correlation spectroscopy and capillary electrophoresis. <i>Physical Chemistry Chemical Physics</i> , 2009, 11, 9025.	2.8	160