

Denis Pristinski

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

1,233
citations

1163117

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1474206

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docs citations

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times ranked

2420
citing authors

#	ARTICLE	IF	CITATIONS
1	Linear versus Exponential Growth of Weak Polyelectrolyte Multilayers: Correlation with Polyelectrolyte Complexes. <i>Macromolecules</i> , 2012, 45, 3892-3901.	4.8	71
2	Towards Full-Length Accumulative Surface-Enhanced Raman Scattering-Active Photonic Crystal Fibers. <i>Advanced Materials</i> , 2010, 22, 2647-2651.	21.0	81
3	Characterization of Non-Equilibrium Nanoparticle Adsorption on a Model Biological Substrate. <i>Langmuir</i> , 2010, 26, 4822-4830.	3.5	15
4	Interaction of Gold Nanoparticles with Common Human Blood Proteins. <i>ACS Nano</i> , 2010, 4, 365-379.	14.6	863
5	Surface-enhanced Raman scattering at a planar dielectric interface beyond critical angle. <i>Optics Express</i> , 2008, 16, 20117.	3.4	4
6	Hydrogen-Bonded Multilayers of Poly(carboxybetaine)s. <i>Macromolecules</i> , 2007, 40, 6967-6972.	4.8	23
7	Solid-core photonic crystal fiber as a Raman spectroscopy platform with a silica core as an internal reference. <i>Optics Letters</i> , 2006, 31, 3246.	3.3	51
8	Determination of film thickness and refractive index in one measurement of phase-modulated ellipsometry. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2006, 23, 2639.	1.5	61
9	Fluorescence correlation spectroscopy studies of diffusion of a weak polyelectrolyte in aqueous solutions. <i>Journal of Chemical Physics</i> , 2005, 122, 014907.	3.0	64