

Paweł, Kwaśniewski

List of Publications by Year in descending order

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539
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanofiller Structure and Reinforcement in Model Silica/Rubber Composites: A Quantitative Correlation Driven by Interfacial Agents. <i>Macromolecules</i> , 2014, 47, 5365-5378.	4.8	77
2	Dynamics and rheology under continuous shear flow studied by x-ray photon correlation spectroscopy. <i>New Journal of Physics</i> , 2010, 12, 035023.	2.9	41
3	Photon statistics and speckle visibility spectroscopy with partially coherent X-rays. <i>Journal of Synchrotron Radiation</i> , 2014, 21, 1288-1295.	2.4	30
4	Sequential Single Shot X-ray Photon Correlation Spectroscopy at the SACLA Free Electron Laser. <i>Scientific Reports</i> , 2015, 5, 17193.	3.3	30
5	Interplay between polymer chain conformation and nanoparticle assembly in model industrial silica/rubber nanocomposites. <i>Faraday Discussions</i> , 2016, 186, 325-343.	3.2	29
6	Anomalous dynamics at the hard-sphere glass transition. <i>Soft Matter</i> , 2014, 10, 8698-8704.	2.7	21
7	Outset of the Morphology of Nanostructured Silica Particles during Nucleation Followed by Ultrasmall-Angle X-ray Scattering. <i>Langmuir</i> , 2016, 32, 5162-5172.	3.5	14
8	X-ray laminography and SAXS on beryllium grades and lenses and wavefront propagation through imperfect compound refractive lenses. , 2014, , .		12
9	A microvolume shear cell for combined rheology and x-ray scattering experiments. <i>Review of Scientific Instruments</i> , 2020, 91, 085102.	1.3	12
10	Highly Ordered and Highly Aligned Two-Dimensional Binary Superlattice of a SWNT/Cylindrical-Micellar System. <i>Angewandte Chemie - International Edition</i> , 2014, 53, n/a-n/a.	13.8	7