

# Paulina Å»eliszewska

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Human Vimentin Layers on Solid Substrates: Adsorption Kinetics and Corona Formation Investigations. <i>Biomacromolecules</i> , 2022, 23, 3308-3317.	2.6	4
2	Deposition of Polymer Particles with Fibrinogen Corona at Abiotic Surfaces under Flow Conditions. <i>Molecules</i> , 2021, 26, 6299.	1.7	5
3	Antibacterial and Antifungal Properties of Silver Nanoparticles—Effect of a Surface-Stabilizing Agent. <i>Biomolecules</i> , 2021, 11, 1481.	1.8	37
4	Applicability of QCM-D for Quantitative Measurements of Nano- and Microparticle Deposition Kinetics: Theoretical Modeling and Experiments. <i>Analytical Chemistry</i> , 2020, 92, 15087-15095.	3.2	30
5	Mechanism of fibrinogen /microparticle complex deposition on solid substrates: Role of pH. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 184, 110424.	2.5	6
6	Silver nanoparticle/fibrinogen bilayers — Mechanism of formation and stability determined by in situ electrokinetic measurements. <i>Journal of Colloid and Interface Science</i> , 2018, 513, 170-179.	5.0	5
7	Spheroidal Microparticle Monolayers Characterized by Streaming Potential Measurements. <i>Langmuir</i> , 2017, 33, 9916-9925.	1.6	10
8	Monolayers of immunoglobulin G on polystyrene microparticles and their interactions with human serum albumin. <i>Journal of Colloid and Interface Science</i> , 2017, 490, 587-597.	5.0	8
9	Fibrinogen: a journey into biotechnology. <i>Soft Matter</i> , 2016, 12, 8639-8653.	1.2	30
10	Modelling and measurements of fibrinogen adsorption on positively charged microspheres. <i>Condensed Matter Physics</i> , 2016, 19, 13801.	0.3	2
11	Human Fibrinogen Adsorption on Positively Charged Latex Particles. <i>Langmuir</i> , 2014, 30, 11165-11174.	1.6	29
12	Human Fibrinogen Adsorption on Latex Particles at pH 7.4 Studied by Electrophoretic Mobility and AFM Measurements. <i>Current Topics in Medicinal Chemistry</i> , 2014, 14, 640-648.	1.0	14
13	Mechanisms of Fibrinogen Adsorption at Solid Substrates. <i>Current Topics in Medicinal Chemistry</i> , 2014, 14, 702-729.	1.0	24
14	Tuning conformations of fibrinogen monolayers on latex particles by pH of adsorption. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 103, 482-488.	2.5	17
15	Human Fibrinogen Monolayers on Latex Particles: Role of Ionic Strength. <i>Langmuir</i> , 2013, 29, 3700-3710.	1.6	39
16	Mechanisms of Fibrinogen Adsorption on Latex Particles Determined by Zeta Potential and AFM Measurements. <i>Langmuir</i> , 2012, 28, 474-485.	1.6	42