

# Oliver I Strube

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

232  
citations

1163117

8  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Synthesis of the Type-A Particle Substructure from Enzymatically Produced Eumelanin. <i>Biomacromolecules</i> , 2022, , .	5.4	0
2	Self-Assembled Fibrinogen Hydro- and Aerogels with Fibrin-like 3D Structures. <i>Biomacromolecules</i> , 2021, 22, 4084-4094.	5.4	7
3	Self-Assembly of Fibrinogen in Aqueous, Thrombin-Free Solutions of Variable Ionic Strengths. <i>Langmuir</i> , 2019, 35, 12113-12122.	3.5	18
4	Site-Specific Addressing of Particles and Coatings via Enzyme-Mediated Destabilization. <i>Catalysts</i> , 2019, 9, 354.	3.5	2
5	Compatibility study of support materials within the enzyme-mediated addressing of proteins. <i>Journal of Coatings Technology Research</i> , 2019, 16, 963-969.	2.5	0
6	Enzyme-Mediated In Situ Buildup and Site-Specific Addressing of Polymeric Coatings. <i>Macromolecular Materials and Engineering</i> , 2019, 304, 1800536.	3.6	3
7	Examination of Interpenetrating Polymer Networks of Polyurea in Silicone Molds Arising during Vacuum Casting Processes. <i>Polymer-Plastics Technology and Engineering</i> , 2018, 57, 1524-1529.	1.9	7
8	Easily Accessible Protein Nanostructures via Enzyme Mediated Addressing. <i>Langmuir</i> , 2018, 34, 4264-4270.	3.5	8
9	Insight into the Final Step of the Supramolecular Buildup of Eumelanin. <i>Langmuir</i> , 2017, 33, 6895-6901.	3.5	26
10	The Supramolecular Buildup of Eumelanin: Structures, Mechanisms, Controllability. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1901.	4.1	42
11	Enzyme-Mediated In Situ Synthesis and Deposition of Nonaggregated Melanin Protoparticles. <i>Macromolecular Materials and Engineering</i> , 2016, 301, 801-804.	3.6	17
12	Nanoscaled Biocoatings via Enzyme Mediated Autodeposition of Casein. <i>Macromolecular Materials and Engineering</i> , 2016, 301, 1181-1190.	3.6	12
13	The enzyme-mediated autodeposition of casein: effect of enzyme immobilization on deposition of protein structures. <i>Journal of Coatings Technology Research</i> , 2016, 13, 597-611.	2.5	8
14	Influences on the film thickness in the enzymatic autodeposition process of casein. <i>Progress in Organic Coatings</i> , 2016, 94, 56-61.	3.9	5
15	Examination of the Aging Effects of Silicone Molds During Vacuum Casting Processes via Scanning Electron Microscopy. <i>Polymer-Plastics Technology and Engineering</i> , 2015, 54, 494-498.	1.9	6
16	Site-Specific In Situ Synthesis of Eumelanin Nanoparticles by an Enzymatic Autodeposition-Like Process. <i>Biomacromolecules</i> , 2015, 16, 1608-1613.	5.4	35
17	Enzymatically controlled material design with casein—From defined films to localized deposition of particles. <i>Journal of Biotechnology</i> , 2015, 201, 69-74.	3.8	15
18	Buildup of biobased adhesive layers by enzymatically controlled deposition on the example of casein. <i>International Journal of Adhesion and Adhesives</i> , 2015, 63, 9-13.	2.9	14

#	ARTICLE	IF	CITATIONS
19	Enhancement of the Long Life Cycle of Silicone Molds for Vacuum Casting Processes. Polymer-Plastics Technology and Engineering, 2014, 53, 1327-1332.	1.9	7