

Andriy Kuzmyn

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

242
citations

1163065

8
h-index

1474186

9
g-index

11
all docs

11
docs citations

11
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoresponsive, Pyrrolidone-Based Antifouling Polymer Brushes. <i>Advanced Materials Interfaces</i> , 2022, 9, .	3.7	11
2	Diblock and Random Antifouling Bioactive Polymer Brushes on Gold Surfaces by Visible-Light-Induced Polymerization (SI-PET-RAFT) in Water. <i>Advanced Materials Interfaces</i> , 2022, 9, .	3.7	32
3	Alizarin Grafting onto Ultrasmall ZnO Nanoparticles: Mode of Binding, Stability, and Colorant Studies. <i>Langmuir</i> , 2021, 37, 1446-1455.	3.5	8
4	PLL-Poly(HPMA) Bottlebrush-Based Antifouling Coatings: Three Grafting Routes. <i>Langmuir</i> , 2020, 36, 10187-10199.	3.5	27
5	Antifouling Polymer Brushes via Oxygen-Tolerant Surface-Initiated PET-RAFT. <i>Langmuir</i> , 2020, 36, 4439-4446.	3.5	55
6	Bioactive Antifouling Surfaces by Visible-Light-Triggered Polymerization. <i>Advanced Materials Interfaces</i> , 2019, 6, 1900351.	3.7	18
7	Strain-Promoted Cycloaddition of Cyclopropenes with <i>o</i> -Quinones: A Rapid Click Reaction. <i>Angewandte Chemie</i> , 2018, 130, 10275-10279.	2.0	9
8	Strain-Promoted Cycloaddition of Cyclopropenes with <i>o</i> -Quinones: A Rapid Click Reaction. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10118-10122.	13.8	31
9	Innentitelbild: Strain-Promoted Cycloaddition of Cyclopropenes with <i>o</i> -Quinones: A Rapid Click Reaction (<i>Angew. Chem.</i> 32/2018). <i>Angewandte Chemie</i> , 2018, 130, 10136-10136.	2.0	0
10	Exploiting end group functionalization for the design of antifouling bioactive brushes. <i>Polymer Chemistry</i> , 2014, 5, 4124-4131.	3.9	51