

Amyloid Templated Organic-Inorganic Hybrid Aerogel

Advanced Functional Materials

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Bio-/Nanoimmobilization Platform Based on Bioinspired Fibrin-Bone@Polydopamine-Shell Adhesive Composites for Biosensing. ACS Applied Materials & Interfaces, 2019, 11, 47311-47319.	8.0	7
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17	Nacre-Mimetic, Mechanically Flexible, and Electrically Conductive Silk Fibroin-MXene Composite Foams as Piezoresistive Pressure Sensors. ACS Applied Materials & Interfaces, 2021, 13, 34996-35007.	8.0	47
18	Metal-Protein Hybrid Materials with Desired Functions and Potential Applications. ACS Applied Bio Materials, 2021, 4, 1156-1177.	4.6	21

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20	Amyloid Fibril Templated MOF Aerogels for Water Purification. <i>Small</i> , 2022, 18, e2105502.	10.0	43
21	Biomass vs inorganic and plastic-based aerogels: Structural design, functional tailoring, resource-efficient applications and sustainability analysis. <i>Progress in Materials Science</i> , 2022, 125, 100915.	32.8	73
22	Amyloid-templated Palladium Nanoparticles for Water Purification by Electroreduction. <i>Angewandte Chemie</i> , 0, , .	2.0	5
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38	Dynamic diselenide bondâ€Enabled liquid crystal elastomerâ€based twoâ€way shape memory aerogels with weldability and closedâ€loop recyclability. , 2023, 1, .		0
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