

Mari C Mañas - Torres

List of Publications by Year in descending order

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8
papers

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1307594

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1720034

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8
docs citations

8
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119
citing authors

#	ARTICLE	IF	CITATIONS
1	Injectable Magnetic-Responsive Short-Peptide Supramolecular Hydrogels: Ex Vivo and In Vivo Evaluation. ACS Applied Materials & Interfaces, 2021, 13, 49692-49704.	8.0	24
2	Anisotropic magnetic hydrogels: design, structure and mechanical properties. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2019, 377, 20180217.	3.4	22
3	<i>In situ</i> real-time monitoring of the mechanism of self-assembly of short peptide supramolecular polymers. Materials Chemistry Frontiers, 2021, 5, 5452-5462.	5.9	21
4	Insulin Crystals Grown in Short-Peptide Supramolecular Hydrogels Show Enhanced Thermal Stability and Slower Release Profile. ACS Applied Materials & Interfaces, 2021, 13, 11672-11682.	8.0	20
5	Insights into the co-assemblies formed by different aromatic short-peptide amphiphiles. Polymer Chemistry, 2021, 12, 6832-6845.	3.9	15
6	Organic/inorganic hydrogels by simultaneous self-assembly and mineralization of aromatic short-peptides. Inorganic Chemistry Frontiers, 2022, 9, 743-752.	6.0	11
7	Molecular Functionalization and Emergence of Long-Range Spin-Dependent Phenomena in Two-Dimensional Carbon Nanotube Networks. ACS Nano, 2021, 15, 20056-20066.	14.6	10
8	Biomedical applications of magnetic hydrogels. , 2021, , 253-271.		2