

Giovanni Bovone

List of Publications by Year in descending order

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Version: 2024-02-01

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12
docs citations

12
times ranked

318
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Hydrogel Adhesion for Biomedical Applications via Chemical Design of the Junction. ACS Biomaterials Science and Engineering, 2021, 7, 4048-4076.	2.6	89
2	Injectable Biocompatible Hydrogels from Cellulose Nanocrystals for Locally Targeted Sustained Drug Release. ACS Applied Materials & Interfaces, 2019, 11, 38578-38585.	4.0	62
3	Universal Nanocarrier Ink Platform for Biomaterials Additive Manufacturing. Small, 2019, 15, e1905421.	5.2	34
4	3D Confinement Regulates Cell Life and Death. Advanced Functional Materials, 2021, 31, 2104098.	7.8	28
5	Supramolecular Reinforcement of Polymer-Nanoparticle Hydrogels for Modular Materials Design. Advanced Materials, 2022, 34, e2106941.	11.1	28
6	Hierarchical biomaterials via photopatterning-enhanced direct ink writing. Biofabrication, 2021, 13, 044105.	3.7	14
7	Biopolymer Nano-Network for Antimicrobial Peptide Protection and Local Delivery. Advanced Healthcare Materials, 2022, 11, e2101426.	3.9	12
8	Polymer functionalization of inorganic nanoparticles for biomedical applications. Current Opinion in Chemical Engineering, 2022, 37, 100849.	3.8	11
9	Automated and Continuous Production of Polymeric Nanoparticles. Frontiers in Bioengineering and Biotechnology, 2019, 7, 423.	2.0	9
10	Polymer-Nanoparticle Hydrogels. Chimia, 2019, 73, 1034.	0.3	2