

Alexander J Lausch

List of Publications by Year in descending order

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papers

122
citations

1684188

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1872680

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7
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Renewable and Functional Biomedical Polymers with Tunable Degradation Rates Based on Itaconic Acid and 1,8-Octanediol. ACS Applied Polymer Materials, 2021, 3, 1943-1955.	4.4	13
2	Attachment of zebra and quagga mussel adhesive plaques to diverse substrates. Scientific Reports, 2021, 11, 23998.	3.3	5
3	Glycosaminoglycans accelerate biomimetic collagen mineralization in a tissue-based in vitro model. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 12636-12642.	7.1	26
4	Multiphasic Collagen Scaffolds for Engineered Tissue Interfaces. Advanced Functional Materials, 2018, 28, 1804730.	14.9	27
5	Regenerative Medicine: Multiphasic Collagen Scaffolds for Engineered Tissue Interfaces (Adv. Funct. Mater.)	14.9	27
6	A Top-down Approach to Elucidate the Role of Matrix-Bound Phosphoproteins in Control of Collagen Biomineralization. Biomacromolecules, 2015, 16, 1938-1947.	5.4	9
7	Extracellular Matrix Control of Collagen Mineralization In Vitro. Advanced Functional Materials, 2013, 23, 4906-4912.	14.9	42