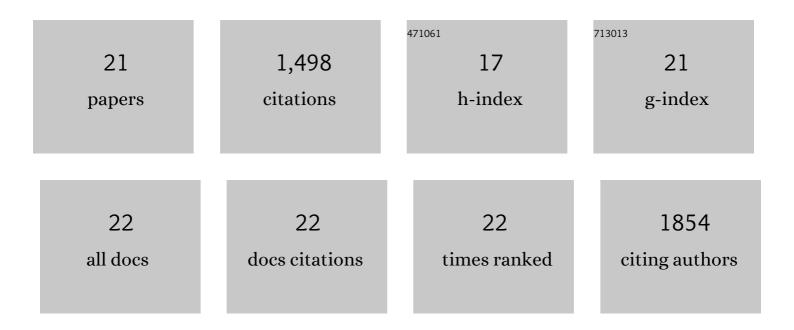


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Recyclable and Reusable Natural Plantâ€Based Paper for Repeated Digital Printing and Unprinting. Advanced Materials, 2022, 34, e2109367.	11.1	7
2	Plantâ€Based Substrate Materials for Flexible Green Electronics. Advanced Materials Technologies, 2022, 7, .	3.0	5
3	An Intrinsically Microâ€∤Nanostructured Pollen Substrate with Tunable Optical Properties for Optoelectronic Applications. Advanced Materials, 2021, 33, e2100566.	11.1	9
4	Digital printing of shape-morphing natural materials. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	21
5	Actuation and locomotion driven by moisture in paper made with natural pollen. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 8711-8718.	3.3	68
6	Multiresponsive Elastic Colloidal Crystals for Reversible Structural Color Patterns. Advanced Functional Materials, 2019, 29, 1902954.	7.8	100
7	Multiresponsive Nanoparticles: Multiresponsive Elastic Colloidal Crystals for Reversible Structural Color Patterns (Adv. Funct. Mater. 39/2019). Advanced Functional Materials, 2019, 29, 1970271.	7.8	2
8	Pâ€Glycoprotein Antibody Decorated Porous Hydrogel Particles for Capture and Release of Drugâ€Resistant Tumor Cells. Advanced Healthcare Materials, 2019, 8, e1900136.	3.9	22
9	Responsive Inverse Opal Scaffolds with Biomimetic Enrichment Capability for Cell Culture. Research, 2019, 2019, 9783793.	2.8	124
10	Responsive graphene oxide hydrogel microcarriers for controllable cell capture and release. Science China Materials, 2018, 61, 1314-1324.	3.5	53
11	Microfluidic Generation of Bioinspired Spindleâ€knotted Graphene Microfibers for Oil Absorption. ChemPhysChem, 2018, 19, 1990-1994.	1.0	22
12	Bioâ€Inspired Anisotropic Wettability Surfaces from Dynamic Ferrofluid Assembled Templates. Advanced Functional Materials, 2018, 28, 1705802.	7.8	76
13	Biomimetic enzyme cascade reaction system in microfluidic electrospray microcapsules. Science Advances, 2018, 4, eaat2816.	4.7	277
14	Bio-inspired self-healing structural color hydrogel. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5900-5905.	3.3	248
15	Enzymatic Inverse Opal Hydrogel Particles for Biocatalyst. ACS Applied Materials & Interfaces, 2017, 9, 12914-12918.	4.0	65
16	Bioinspired Heterogeneous Structural Color Stripes from Capillaries. Advanced Materials, 2017, 29, 1704569.	11.1	123
17	Microfluidic Lithography of Bioinspired Helical Micromotors. Angewandte Chemie - International Edition, 2017, 56, 12127-12131.	7.2	126
18	Bio-inspired stimuli-responsive graphene oxide fibers from microfluidics. Journal of Materials Chemistry A, 2017, 5, 15026-15030.	5.2	54

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#	Article	IF	CITATIONS
19	Microfluidic Lithography of Bioinspired Helical Micromotors. Angewandte Chemie, 2017, 129, 12295-12299.	1.6	37
20	Tubular inverse opal scaffolds for biomimetic vessels. Nanoscale, 2016, 8, 13574-13580.	2.8	28
21	Cell Orientation Gradients on an Inverse Opal Substrate. ACS Applied Materials & Interfaces, 2015, 7, 10091-10095.	4.0	31