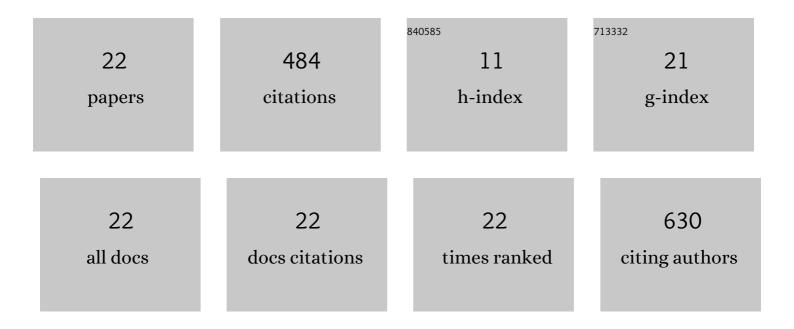
Long Pang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Diversified antibacterial modification and latest applications of polysaccharide-based hydrogels for wound healthcare. Applied Materials Today, 2022, 26, 101396.	2.3	16
2	Mn-dox metal-organic nanoparticles for cancer therapy and magnetic resonance imaging. Dyes and Pigments, 2022, 199, 110080.	2.0	7
3	Wound Microenvironment-Responsive Protein Hydrogel Drug-Loaded System with Accelerating Healing and Antibacterial Property. ACS Applied Materials & Interfaces, 2022, 14, 10187-10199.	4.0	36
4	pH-responsive dendrimer-functionalized cotton cellulose nanocrystals for effective cancer treatment. Ferroelectrics, 2021, 578, 108-112.	0.3	2
5	Preparation and anti-tumor application of hyaluronic acid-based material for disulfide and copper ions co-delivery. Science China Technological Sciences, 2021, 64, 2023-2032.	2.0	4
6	Design of crown ether based micelles and their anti-tumor properties by perturbing potassium ion homeostasis. Materials and Design, 2021, 211, 110159.	3.3	2
7	Poly-tetrahydropyrimidine Antibacterial Hydrogel with Injectability and Self-Healing Ability for Curing the Purulent Subcutaneous Infection. ACS Applied Materials & Interfaces, 2020, 12, 50236-50247.	4.0	48
8	Preparation and application of PGMA-DVB microspheres via surface-modification with quaternary and phenylboronic acid moiety. Colloids and Surfaces B: Biointerfaces, 2020, 188, 110807.	2.5	16
9	Recent advantage of hyaluronic acid for anti-cancer application: a review of "3S―transition approach. Carbohydrate Polymers, 2020, 238, 116204.	5.1	40
10	Preparation and application of fluorescence dendritic macromolecular nanoparticles. Integrated Ferroelectrics, 2019, 197, 99-110.	0.3	9
11	Cellulose based materials for controlled release formulations of agrochemicals: A review of modifications and applications. Journal of Controlled Release, 2019, 316, 105-115.	4.8	99
12	Performance study of chlorophyll-extracting waste oil used as rubber operating oil. Ferroelectrics, 2019, 547, 207-216.	0.3	0
13	Preparation of pH-responsive cellulose derivative with surfactant-property for methyl 1-Naphthylacetate controlled release. Industrial Crops and Products, 2019, 135, 57-63.	2.5	11
14	Application and design of esterase-responsive nanoparticles for cancer therapy. Drug Delivery, 2019, 26, 416-432.	2.5	117
15	Preparation and application of carbon quantum dots filled hollow mesoporous silica nanospheres. Ferroelectrics, 2019, 548, 133-142.	0.3	2
16	Fluorescence turn-on of salicylaldimine ligands by co-ordination with magnesium and amines. New Journal of Chemistry, 2018, 42, 18513-18516.	1.4	5
17	The Effect of Different Porogens on Porous PMMA Microspheres by Seed Swelling Polymerization and Its Application in High-Performance Liquid Chromatography. Materials, 2018, 11, 705.	1.3	16
18	Effection of pH and molar ratio of formaldehyde and urea on preparation of mesoporous SiO ₂ microspheres with polymerization induced colloidal aggregation method. Ferroelectrics, 2018, 527, 79-84.	0.3	2

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#	Article	IF	CITATIONS
19	Preparation and study of micrometer GO hollow sphere. Integrated Ferroelectrics, 2018, 188, 12-17.	0.3	1
20	Preparation and characterization of a novel imidacloprid microcapsule via coating of polydopamine and polyurea. RSC Advances, 2017, 7, 15762-15768.	1.7	20
21	Synthesis of a fluorescent ethyl cellulose membrane with application in monitoring 1-naphthylacetic acid from controlled release formula. Carbohydrate Polymers, 2017, 176, 160-166.	5.1	13
22	Preparation and anti-UV property of modified cellulose membranes for biopesticides controlled release. Industrial Crops and Products, 2016, 89, 176-181.	2.5	18