

# Xinliang Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

195  
citations

1040056

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1199594

12  
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13  
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docs citations

13  
times ranked

276  
citing authors

#	ARTICLE	IF	CITATIONS
1	ROS-responsive thioether-containing hyperbranched polymer micelles for light-triggered drug release. <i>SmartMat</i> , 2022, 3, 522-531.	10.7	16
2	Differential Effects of Intrauterine Balloon Tamponade Indications on Postpartum Hemorrhage Outcomes. <i>Frontiers in Medicine</i> , 2022, 9, 851174.	2.6	0
3	Heat-shrinkable Electrospun Fibrous Tape for Restoring Structure and Function of Loose Soft Tissue. <i>Advanced Functional Materials</i> , 2021, 31, 2007440.	14.9	17
4	Electrospun Fibrous Tapes: Heat-shrinkable Electrospun Fibrous Tape for Restoring Structure and Function of Loose Soft Tissue ( <i>Adv. Funct. Mater.</i> 8/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170054.	14.9	1
5	Rapid Extracellular Matrix Remodeling via Gene-Electrospun Fibers as a "Patch" for Tissue Regeneration. <i>Advanced Functional Materials</i> , 2021, 31, 2009879.	14.9	25
6	Capturing dynamic biological signals via bio-mimicking hydrogel for precise remodeling of soft tissue. <i>Bioactive Materials</i> , 2021, 6, 4506-4516.	15.6	36
7	In situ inflammatory-regulated drug-loaded hydrogels for promoting pelvic floor repair. <i>Journal of Controlled Release</i> , 2020, 322, 375-389.	9.9	42
8	Klotho Protein Reduced the Expression of Matrix Metalloproteinase-1 (MMP-1) and Matrix Metalloproteinase-3 (MMP-3) in Fibroblasts from Patients with Pelvic Organ Prolapse (POP) by Down-Regulating the Phosphorylation of ERK1/2. <i>Medical Science Monitor</i> , 2019, 25, 3815-3824.	1.1	7
9	A deadly trap for para-aortic lymph node dissection in patients with horseshoe kidney as a complication: a case report. <i>Journal of International Medical Research</i> , 2019, 47, 2754-2763.	1.0	1
10	Reinforcement of transvaginal repair using polypropylene mesh functionalized with basic fibroblast growth factor. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 142, 10-19.	5.0	16
11	Pre- and postoperative evaluation of pelvic floor muscle function in POP patients using surface electromyography and digital palpation. <i>Neurourology and Urodynamics</i> , 2014, 33, 403-407.	1.5	9
12	Smart electrospun fibrous scaffolds inhibit tumor cells and promote normal cell proliferation. <i>RSC Advances</i> , 2014, 4, 51696-51702.	3.6	9
13	A modified inexpensive transobturator vaginal tape inside-out procedure versus tension-free vaginal tape for the treatment of SUL: a prospective comparative study. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 1461-1466.	1.7	16