

Xinliang Chen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

195
citations

1040056

9
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Rapid Extracellular Matrix Remodeling via Geneâ€Electrospun Fibers as a â€Patchâ€for Tissue Regeneration. <i>Advanced Functional Materials</i> , 2021, 31, 2009879.	14.9	25
4	Heatâ€Shrinkable Electrospun Fibrous Tape for Restoring Structure and Function of Loose Soft Tissue. <i>Advanced Functional Materials</i> , 2021, 31, 2007440.	14.9	17
5	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
6	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
7	ROSâ€responsive thioetherâ€containing hyperbranched polymer micelles for lightâ€triggered drug release. <i>SmartMat</i> , 2022, 3, 522-531.	10.7	16
8	Preâ€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
9	Smart electrospun fibrous scaffolds inhibit tumor cells and promote normal cell proliferation. <i>RSC Advances</i> , 2014, 4, 51696-51702.	3.6	9
10	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
11	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
12	Electrospun Fibrous Tapes: Heatâ€Shrinkable Electrospun Fibrous Tape for Restoring Structure and Function of Loose Soft Tissue (Adv. Funct. Mater. 8/2021). <i>Advanced Functional Materials</i> , 2021, 31, 2170054.	14.9	1
13	Differential Effects of Intrauterine Balloon Tamponade Indications on Postpartum Hemorrhage Outcomes. <i>Frontiers in Medicine</i> , 2022, 9, 851174.	2.6	0