

Shu-Kui Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1381449/publications.pdf>

Version: 2024-02-01

18
papers

327
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of Tissue-Engineered Bionic Urethra Using Cell Sheet Technology and Labeling By Ultrasmall Superparamagnetic Iron Oxide for Full-Thickness Urethral Reconstruction. <i>Theranostics</i> , 2017, 7, 2509-2523.	10.0	49
2	Current Stem Cell Biomarkers and Their Functional Mechanisms in Prostate Cancer. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1163.	4.1	40
3	Stem Cell Therapy for Treatment of Stress Urinary Incontinence: The Current Status and Challenges. <i>Stem Cells International</i> , 2016, 2016, 1-7.	2.5	32
4	Bioengineered bladder patches constructed from multilayered adipose-derived stem cell sheets for bladder regeneration. <i>Acta Biomaterialia</i> , 2019, 85, 131-141.	8.3	32
5	A graphene oxide coated gold nanostar based sensing platform for ultrasensitive electrochemical detection of circulating tumor DNA. <i>Analytical Methods</i> , 2020, 12, 440-447.	2.7	31
6	The Immediate Management of Pelvic Fracture Urethral Injury—Endoscopic Realignment or Cystostomy?. <i>Journal of Urology</i> , 2017, 198, 869-874.	0.4	22
7	Labeling adipose derived stem cell sheet by ultrasmall super-paramagnetic Fe ₃ O ₄ nanoparticles and magnetic resonance tracking in vivo. <i>Scientific Reports</i> , 2017, 7, 42793.	3.3	20
8	The Fabrication and Evaluation of a Potential Biomaterial Produced with Stem Cell Sheet Technology for Future Regenerative Medicine. <i>Stem Cells International</i> , 2020, 2020, 1-12.	2.5	18
9	Etiology and Management of Male Iatrogenic Urethral Stricture: Retrospective Analysis of 172 Cases in a Single Medical Center. <i>Urologia Internationalis</i> , 2016, 97, 386-391.	1.3	14
10	Anterior Urethra Reconstruction With Lateral Lingual Mucosa Harvesting Technique. <i>Urology</i> , 2016, 90, 208-212.	1.0	14
11	Cryopreserved skin epithelial cell sheet combined with acellular amniotic membrane as an off-the-shelf scaffold for urethral regeneration. <i>Materials Science and Engineering C</i> , 2021, 122, 111926.	7.3	11
12	The fabrication of 3D surface scaffold of collagen/poly (L-lactide-co-ε-caprolactone) with dynamic liquid system and its application in urinary incontinence treatment as a tissue engineered sub-urethral sling: In vitro and in vivo study. <i>Neurourology and Urodynamics</i> , 2018, 37, 978-985.	1.5	10
13	The enhanced angiogenesis effect of VEGF-silk fibroin nanospheres-BAMG scaffold composited with adipose derived stem cells in a rabbit model. <i>RSC Advances</i> , 2018, 8, 15158-15165.	3.6	8
14	Use of bioactive extracellular matrix fragments as a urethral bulking agent to treat stress urinary incontinence. <i>Acta Biomaterialia</i> , 2020, 117, 156-166.	8.3	8
15	Magnetic targeting of super-paramagnetic iron oxide nanoparticle labeled myogenic-induced adipose-derived stem cells in a rat model of stress urinary incontinence. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 30, 102281.	3.3	8
16	Let-7i-5p Regulation of Cell Morphology and Migration Through Distinct Signaling Pathways in Normal and Pathogenic Urethral Fibroblasts. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 428.	4.1	6
17	Biobanked human foreskin epithelial cell sheets reduce inflammation and promote wound healing in a nude mouse model. <i>BMC Biotechnology</i> , 2021, 21, 11.	3.3	4
18	Retroperitoneal laparoscopic partial nephrectomy for unilateral synchronous multifocal renal carcinoma with different pathological types: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 6879-6885.	0.8	0