

Nastaran Sabetkish

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

539
citations

840776

11
h-index

713466

21
g-index

48
all docs

48
docs citations

48
times ranked

896
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-organ tissue engineering: Decellularization and recellularization of three-dimensional matrix liver scaffolds. <i>Journal of Biomedical Materials Research - Part A</i> , 2015, 103, 1498-1508.	4.0	129
2	The prevalence of asthma in Iranian adults: The first national survey and the most recent updates. <i>Clinical Respiratory Journal</i> , 2018, 12, 1872-1881.	1.6	41
3	The overall impact of COVID-19 on healthcare during the pandemic: A multidisciplinary point of view. <i>Health Science Reports</i> , 2021, 4, e386.	1.5	37
4	Evaluating the bone regeneration in calvarial defect using osteoblasts differentiated from adipose-derived mesenchymal stem cells on three different scaffolds: an animal study. <i>Cell and Tissue Banking</i> , 2016, 17, 69-83.	1.1	32
5	Bladder muscular wall regeneration with autologous adipose mesenchymal stem cells on three-dimensional collagen-based tissue-engineered prepuce and biocompatible nanofibrillar scaffold. <i>Journal of Pediatric Urology</i> , 2014, 10, 1051-1058.	1.1	27
6	Aortic valve conduit implantation in the descending thoracic aorta in a sheep model: The outcomes of pre-seeded scaffold. <i>International Journal of Surgery</i> , 2016, 28, 97-105.	2.7	24
7	Bladder reconstruction using scaffoldless autologous smooth muscle cell sheet engineering: early histological outcomes for autoaugmentation cystoplasty. <i>BJU International</i> , 2014, 114, 937-945.	2.5	22
8	Paediatric asthma prevalence: The first national population-based survey in Iran. <i>Clinical Respiratory Journal</i> , 2019, 13, 14-22.	1.6	20
9	In-vivo trachea regeneration: fabrication of a tissue-engineered trachea in nude mice using the body as a natural bioreactor. <i>Surgery Today</i> , 2015, 45, 1040-1048.	1.5	19
10	Future Prospects for Human Tissue Engineered Urethra Transplantation: Decellularization and Recellularization-Based Urethra Regeneration. <i>Annals of Biomedical Engineering</i> , 2017, 45, 1795-1806.	2.5	19
11	In vivo human corpus cavernosum regeneration: fabrication of tissue-engineered corpus cavernosum in rat using the body as a natural bioreactor. <i>International Urology and Nephrology</i> , 2017, 49, 1193-1199.	1.4	13
12	A novel technique for simultaneous whole-body and multi-organ decellularization: umbilical artery catheterization as a perfusion-based method in a sheep foetus model. <i>International Journal of Experimental Pathology</i> , 2015, 96, 116-132.	1.3	12
13	Comparing the bulking effect of calcium hydroxyapatite and Deflux injection into the bladder neck for improvement of urinary incontinence in bladder exstrophy-epispadias complex. <i>International Urology and Nephrology</i> , 2017, 49, 183-189.	1.4	12
14	Tissue-Engineered External Anal Sphincter Using Autologous Myogenic Satellite Cells and Extracellular Matrix: Functional and Histological Studies. <i>Annals of Biomedical Engineering</i> , 2016, 44, 1773-1784.	2.5	10
15	In-vivo regeneration of bladder muscular wall with whole decellularized bladder matrix: A novel hourglass technique for duplication of bladder volume in rabbit model. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2226-2232.	1.6	10
16	Augmentation cystoplasty using decellularized vermiform appendix in rabbit model. <i>Journal of Pediatric Surgery</i> , 2014, 49, 477-483.	1.6	8
17	The Probable Role of Cytomegalovirus in Acute Myocardial Infarction. <i>Jundishapur Journal of Microbiology</i> , 2014, 7, e9253.	0.5	8
18	Establishment of colonic dialysis model in uremic rats by right nephrectomy and left partial nephrectomy. <i>Journal of Pediatric Urology</i> , 2018, 14, 159.e1-159.e8.	1.1	7

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19	Comparison of histopathological characteristics of polyacrylate polyalcohol copolymer with dextranomer/hyaluronic acid after injection beneath the bladder mucosa layer: a rabbit model. <i>International Urology and Nephrology</i> , 2017, 49, 747-752.	1.4	6
20	Decellularization and Recellularization of Rabbit Kidney Using Adipose-Derived Mesenchymal Stem Cells for Renal Tissue Engineering. <i>Regenerative Engineering and Translational Medicine</i> , 2020, 6, 433-441.	2.9	6
21	Prevention of Renal Scarring in Acute Pyelonephritis by Probiotic Therapy: an Experimental Study. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 158-164.	3.9	6
22	The Prevalence of Allergic Rhinitis and It's Relationship With Second-Hand Tobacco Smoke Among Adults in Iran. <i>Acta Medica Iranica</i> , 2017, 55, 712-717.	0.8	6
23	The role of nonautologous and autologous adipose-derived mesenchymal stem cell in acute pyelonephritis. <i>Cell and Tissue Banking</i> , 2018, 19, 301-309.	1.1	5
24	Recellularization of testicular feminization testis in C57bl6 as a natural bioreactor for creation of cellularized seminiferous tubules: an experimental study. <i>Cell and Tissue Banking</i> , 2021, 22, 287-295.	1.1	5
25	Exposure to ambient air pollution and prevalence of asthma in adults. <i>Air Quality, Atmosphere and Health</i> , 2021, 14, 1211-1219.	3.3	5
26	Hypospadias and concomitant undescended testis: Comparison of no skin incision with inguinal and scrotal skin incision orchiopexy. <i>International Journal of Surgery</i> , 2015, 22, 154-158.	2.7	4
27	The role of fetal-maternal microchimerism as a natural-born healer in integrity improvement of maternal damaged kidney. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 608-616.	1.5	4
28	A meta-analysis of sensitization to the most common aeroallergens in a Middle Eastern region: an overview of the main molecular allergens. <i>Aerobiologia</i> , 2019, 35, 383-409.	1.7	4
29	Prognostic significance of maternal urinary carbohydrate antigen 19-9 for antenatal diagnosis of posterior urethral valve associated with fetal hydronephrosis. <i>International Urology and Nephrology</i> , 2019, 51, 909-915.	1.4	4
30	Single incisional approach for reconstruction of hypospadias and concomitant inguinal hernia. <i>Journal of Pediatric Urology</i> , 2014, 10, 45-51.	1.1	3
31	Low-dose Human Chorionic Gonadotropin Stimulation Test as a Prognostic Incontinent Indicator in Boys With Bladder Exstrophy-epispadias Complex. <i>Urology</i> , 2017, 101, 133-138.	1.0	3
32	The most common allergens according to skin prick test: The role of wheal diameter in clinical relevancy. <i>Dermatologic Therapy</i> , 2021, 34, e14636.	1.7	3
33	Evaluation of Allergic Symptoms Prevalence and Its Relationship with Acetaminophen/Antibiotic Use and Hospitalization Among School-Aged Children in Tehran, Iran. <i>Iranian Red Crescent Medical Journal</i> , 2017, 19, .	0.5	3
34	Exposure to road noise and asthma prevalence in adults. <i>Environmental Science and Pollution Research</i> , 2022, 29, 23512-23519.	5.3	3
35	The potential anti-inflammatory role of adiponectin in food allergy: a caseâ€“control study on children. <i>British Journal of Nutrition</i> , 2018, 120, 1117-1121.	2.3	2
36	Preoperative care of Polypoid exposed mucosal template in bladder exstrophy: the role of high-barrier plastic wraps in reducing inflammation and polyp size. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 591-599.	1.5	2

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37	Early detection of deep wound infection in bladder exstrophy and hypospadias using a novel intervention. <i>Journal of Wound Care</i> , 2018, 27, 686-691.	1.2	2
38	Esophagus tissue engineering: from decellularization to in vivo recellularization in two sites. <i>Cell and Tissue Banking</i> , 2022, 23, 301-312.	1.1	2
39	The Critical Role of Prenatal Genetic Study in Prevention of Primary Immunodeficiency in High-risk Families: The Largest Report of 107 Cases. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 478-483.	0.4	2
40	An unusual combination of parathyroid adenoma, medullary and papillary thyroid carcinoma. <i>Acta Medica Iranica</i> , 2013, 51, 337-40.	0.8	2
41	Ureteric-urethral engraftment as a new surgical technique for management of incontinence in bladder exstrophy complex: A retrospective cohort. <i>International Journal of Surgery</i> , 2017, 46, 158-163.	2.7	1
42	Single-staged male bladder exstrophyâ€“epispadias complex reconstruction with pubic bone adaptation without osteotomy: 15-year single-center experience. <i>International Urology and Nephrology</i> , 2021, 53, 191-198.	1.4	1
43	Regeneration of muscular wall of the bladder using a ureter matrix graft as a scaffold. <i>Biotechnic and Histochemistry</i> , 2021, , 1-8.	1.3	1
44	Meatal Stenosis and Atopic Condition: A Pilot Study Demonstrating a Possible Unidentified Etiology. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2021, 20, 635-640.	0.4	1
45	Ophthalmology in Persian medicine. <i>Journal of Medical Ethics and History of Medicine</i> , 2014, 7, 19.	0.6	1
46	Evaluation of Psychological Score and Quality of Life in Adults with Allergic Rhinitis and Assessment of Related Risk Factors. <i>Tanaffos</i> , 2017, 16, 233-239.	0.5	1
47	Insights and outcomes of single-staged repair of female bladder exstrophyâ€“epispadias complex without osteotomy: 15 Years experience of a single institution. <i>Journal of Pediatric Urology</i> , 2022, 18, 355-361.	1.1	1
48	Local tissue reaction and histopathological characteristics of three different bulking agents: a rabbit model. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2021, 47, 322-332.	1.5	0