

Abdol-Mohammad Kajbafzadeh

List of Publications by Year in descending order

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304
papers

3,965
citations

168829

31
h-index

263392

45
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320
all docs

320
docs citations

320
times ranked

4257
citing authors

#	ARTICLE	IF	CITATIONS
1	Prenatal Neural Tube Anomalies: A Decade of Intrauterine Stem Cell Transplantation Using Advanced Tissue Engineering Methods. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 752-767.	1.7	6
2	Detection of the residual concentration of sodium dodecyl sulfate in the decellularized whole rabbit kidney extracellular matrix. <i>Cell and Tissue Banking</i> , 2022, 23, 119-128.	0.5	7
3	Esophagus tissue engineering: from decellularization to in vivo recellularization in two sites. <i>Cell and Tissue Banking</i> , 2022, 23, 301-312.	0.5	2
4	Decellularized human amniotic membrane reinforced by MoS ₂ -Polycaprolactone nanofibers, a novel conductive scaffold for cardiac tissue engineering. <i>Journal of Biomaterials Applications</i> , 2022, 36, 1527-1539.	1.2	11
5	Concomitant anterior urethral valve, distal urethral diverticulum and posterior urethral valve with five-year follow up; A case report and literature review. <i>Urology Case Reports</i> , 2022, 43, 102053.	0.1	1
6	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.	0.6	1
7	Decellularization in Tissue Engineering and Regenerative Medicine: Evaluation, Modification, and Application Methods. <i>Frontiers in Bioengineering and Biotechnology</i> , 2022, 10, 805299.	2.0	47
8	Whole-organ decellularization of the human uterus and in vivo application of the bio-scaffolds in animal models. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 1237-1247.	1.2	6
9	Multiphysics modeling and experiments on ultrasound-triggered drug delivery from silk fibroin hydrogel for Wilms tumor. <i>International Journal of Pharmaceutics</i> , 2022, 621, 121787.	2.6	22
10	Prognostic value of carbohydrate antigen 19-9 in the urine of mothers with fetal hydronephrosis to the severity and cause of neonatal renal involvement. <i>Journal of Clinical Neonatology</i> , 2022, 11, 143.	0.1	0
11	Off-the-shelf acellular fetal skin scaffold as a novel alternative to buccal mucosa graft: the development and characterization of human tissue-engineered fetal matrix in rabbit model of hypospadias. <i>International Urology and Nephrology</i> , 2022, 54, 2187-2195.	0.6	2
12	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.	0.6	1
13	Application of adiposeâ€“derived, muscleâ€“derived, and coâ€“cultured stem cells for the treatment of stress urinary incontinence in rat models. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2021, 13, 308-318.	0.6	10
14	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.	0.5	5
15	A Novel Technique for Management of Simultaneous Fibro-Epithelial Polyp and Blind-Ending Branch in a Duplicated Ureter: A Case Report With 23-year Follow-Up. <i>Urology</i> , 2021, 149, e5-e7.	0.5	2
16	Management of urinary and bowel dysfunction in rabbit model of spinal cord injury using Schwann cells and muscle progenitors: functional study and evidence for novel mechanism of action. <i>International Urology and Nephrology</i> , 2021, 53, 893-906.	0.6	1
17	Comparing predictive values of carbohydrate antigen 19-9, neutrophil gelatinaseâ€“associated lipocalin, and kidney injury molecule-1 in 161 patients with ureteropelvic junction obstruction. <i>Pediatric Nephrology</i> , 2021, 36, 631-638.	0.9	3
18	Intravesical electromotive administration of botulinum toxin type A in improving the bladder and bowel functions: Evidence for novel mechanism of action. <i>Journal of Spinal Cord Medicine</i> , 2021, 44, 89-95.	0.7	3

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19	The Most Ideal Pancreas Extracellular Matrix as a Platform for Pancreas Bioengineering: Decellularization/Recellularization Protocols. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 61-70.	0.8	0
20	The Three-Dimensional Structure of Tissues and Organs: A Scanning Electron Microscopic Atlas for Research and Education. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 253-259.	0.8	0
21	Extracellular Matrix Scaffold Using Decellularized Cartilage for Hyaline Cartilage Regeneration. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 209-223.	0.8	2
22	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.	0.7	0
23	Differentiation and proliferation of spermatogonial stem cells using a three-dimensional decellularized testicular scaffold: a new method to study the testicular microenvironment in vitro. <i>International Urology and Nephrology</i> , 2021, 53, 1543-1550.	0.6	7
24	Regeneration of muscular wall of the bladder using a ureter matrix graft as a scaffold. <i>Biotechnic and Histochemistry</i> , 2021, , 1-8.	0.7	1
25	Revascularized Pyelo-Uretero-Cystoplasty in Patients with Chronic Bladder Outlet Obstruction Due to Ectopic Ureterocele: A Safe Surgical Technique with Superior Continence Outcomes. <i>Journal of Investigative Surgery</i> , 2021, , 1-8.	0.6	0
26	Application of iPSCs derived pancreatic β -like cells using pancreatic bio-scaffold. <i>Experimental Cell Research</i> , 2021, 405, 112667.	1.2	3
27	An outlook on antigen-specific adoptive immunotherapy for viral infections with a focus on COVID-19. <i>Cellular Immunology</i> , 2021, 367, 104398.	1.4	5
28	Lung Extracellular Matrix as a Platform for Lung Organ Bioengineering: Design and Development of Tissue Engineered Lung. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 35-46.	0.8	0
29	Cardiac Extracellular Matrix as a Platform for Heart Organ Bioengineering: Design and Development of Tissue-Engineered Heart. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 47-59.	0.8	0
30	Characterization Methods of Acellularized Tissue and Organs. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 1-6.	0.8	2
31	Fetal Lung Tissue Engineering. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 17-33.	0.8	1
32	The Renal Extracellular Matrix as a Supportive Scaffold for Kidney Tissue Engineering: Progress and Future Considerations. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1345, 103-118.	0.8	0
33	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.	0.3	1
34	Computational analysis of vincristine loaded silk fibroin hydrogel for sustained drug delivery applications: Multiphysics modeling and experiments. <i>International Journal of Pharmaceutics</i> , 2021, 609, 121184.	2.6	27
35	Biomedical Applications of Silkworm (<i>Bombyx Mori</i>) Proteins in Regenerative Medicine (a Narrative) Tj ETQq1 1 0.784314 rgBT /Over 1.3 10	1.3	10
36	Interferential Electrical Stimulation Efficacy in the Management of Lower Urinary Tract Dysfunction in Children: A Review of the Literature. <i>Urology Journal</i> , 2021, 18, 469-476.	0.3	0

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37	Increased risk of atopic diseases in boys with meatal stenosis: a possible pathophysiological relation. <i>Journal of Pediatric Surgery</i> , 2020, 55, 490-492.	0.8	1
38	Homozygosity mapping and direct sequencing identify a novel pathogenic variant in the CISD2 gene in an Iranian Wolfram syndrome family. <i>Acta Diabetologica</i> , 2020, 57, 81-87.	1.2	8
39	Impact of transcutaneous interferential electrical stimulation for management of primary bladder neck dysfunction in children. <i>Journal of Pediatric Urology</i> , 2020, 16, 36.e1-36.e6.	0.6	2
40	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.	1.6	6
41	Resolution of Hydronephrosis in Children with Dysfunctional Voiding After Biofeedback Therapy: A Randomized Clinical Trial. <i>Applied Psychophysiology Biofeedback</i> , 2020, 45, 259-266.	1.0	4
42	Management of Bladder Bowel Dysfunction in Children by Pelvic Floor Interferential Electrical Stimulation and Muscle Exercises: A Randomized Clinical Trial. <i>Urology</i> , 2020, 144, 182-187.	0.5	11
43	In vivo application of decellularized rat colon and evaluation of the engineered scaffolds following 9 months of follow-up. <i>Cell Biology International</i> , 2020, 44, 2253-2262.	1.4	3
44	Evaluation of different sterilization methods for decellularized kidney tissue. <i>Tissue and Cell</i> , 2020, 66, 101396.	1.0	17
45	Urinary carbohydrate antigen 19-9 level as a biomarker in children with acute pyelonephritis. <i>European Journal of Pediatrics</i> , 2020, 179, 1389-1394.	1.3	3
46	Correspondence: Efficacy of electromotive drug administration in delivering botulinum toxin A in children with neuropathic detrusor overactivity – outcomes of a pilot study. <i>Journal of Pediatric Urology</i> , 2020, 16, 265-266.	0.6	0
47	Bladder Herniation as an Auto-Augmentation Technique in Bladder Exstrophy: Initial Experience in Patients with Small Bladder Plate. <i>Urology</i> , 2020, 139, 151-155.	0.5	0
48	Clinical and genetic analysis of two wolfram syndrome families with high occurrence of wolfram syndrome and diabetes type II: a case report. <i>BMC Medical Genetics</i> , 2020, 21, 13.	2.1	7
49	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.	0.8	10
50	Botulinum Toxin Type A Therapy: Intravesical Injection or Electromotive Drug Administration. <i>Urology</i> , 2020, 142, 190-194.	0.5	2
51	Authors'™ Reply. <i>Urology</i> , 2020, 146, 299-300.	0.5	0
52	Endoscopic Injection of Bulking Agents for the Treatment of Vesicoureteral Reflux and Introducing a New Material: Acellular Lyophilized Prepuce as a Natural Scaffold. <i>Iranian Journal of Pediatrics</i> , 2020, 30, .	0.1	1
53	Could Drainage Related Ultrasonography Prevent Unnecessary Interventions in Patients with Wolfram Syndrome?. <i>Iranian Journal of Pediatrics</i> , 2020, 30, .	0.1	0
54	Intrarectal Electromotive Botulinum Toxin Type A Administration in Children With Intractable Constipation: A Randomized Clinical Trial. <i>American Journal of Gastroenterology</i> , 2020, 115, 2060-2067.	0.2	5

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55	Virtual Three-Dimensional Magnetic Resonance Fetal Cystoscopy: A Novel Modality for Precise in Utero Evaluation of Urinary Tract. <i>Urology Journal</i> , 2020, 17, 102-104.	0.3	1
56	A Step-by-Step Guide to Double-Puncture Technique for Endoscopic Management of Ureterocele. <i>Urology Journal</i> , 2020, . .	0.3	1
57	Pelvic floor electrical stimulation and muscles training: a combined rehabilitative approach for management of non-neuropathic urinary incontinence in children. <i>Journal of Pediatric Surgery</i> , 2019, 54, 825-830.	0.8	9
58	Intravesical Electromotive Botulinum Toxin Type A (Dysport) Administration in Children With Myelomeningocele. <i>Urology</i> , 2019, 132, 210-211.	0.5	9
59	Clinical and molecular assessment of 13 Iranian families with Wolfram syndrome. <i>Endocrine</i> , 2019, 66, 185-191.	1.1	3
60	Prenatal Diagnosis of Concomitant Accessory Scrotum and Diphallia in the Accessory Tissues: Case Report. <i>Urology</i> , 2019, 134, 217-220.	0.5	5
61	Preparation and characterization of human size whole heart for organ engineering: scaffold microangiographic imaging. <i>Regenerative Medicine</i> , 2019, 14, 939-954.	0.8	5
62	Decellularised whole ovine testis as a potential bio-scaffold for tissue engineering. <i>Reproduction, Fertility and Development</i> , 2019, 31, 1665.	0.1	9
63	Traditional Biofeedback vs. Pelvic Floor Physical Therapy“Is One Clearly Superior?. <i>Current Urology Reports</i> , 2019, 20, 38.	1.0	8
64	Development of an efficient perfusion-based protocol for whole-organ decellularization of the ovine uterus as a human-sized model and in vivo application of the bioscaffolds. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1211-1223.	1.2	39
65	A novel approach for an old debate in management of ureterocele: long-term outcomes of double-puncture technique. <i>Journal of Pediatric Urology</i> , 2019, 15, 389.e1-389.e5.	0.6	6
66	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.	0.6	4
67	Evaluating the efficacy of tissue-engineered human amniotic membrane in the treatment of myocardial infarction. <i>Regenerative Medicine</i> , 2019, 14, 113-126.	0.8	21
68	Three-year efficacy and patency follow-up of decellularized human internal mammary artery as a novel vascular graft in animal models. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1494-1502.	0.4	17
69	Whole organ sheep kidney tissue engineering and in vivo transplantation: Effects of perfusion-based decellularization on vascular integrity. <i>Materials Science and Engineering C</i> , 2019, 98, 392-400.	3.8	27
70	Value of urinary carbohydrate antigen 19-9 to predict failure of conservative management in children with ureteropelvic junction obstruction. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1650-1653.	0.8	11
71	Prevention of Renal Scarring in Acute Pyelonephritis by Probiotic Therapy: an Experimental Study. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 158-164.	1.9	6
72	Decellularized human fetal intestine as a bioscaffold for regeneration of the rabbit bladder submucosa. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1781-1788.	0.8	12

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73	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.	0.6	7
74	Microsurgical anastomosis of renal vasculature in rats: A practical platform for acellular kidney transplantation. <i>Journal of Pediatric Urology</i> , 2018, 14, 194-195.	0.6	3
75	Intravesical Electromotive Botulinum Toxin Type A Administration for Management of Urinary Incontinence Secondary to Neuropathic Detrusor Overactivity in Children: Long-term Follow-up. <i>Urology</i> , 2018, 114, 167-174.	0.5	27
76	Ovotesticular Disorder of Sex Development Presenting as an Acute Scrotum. <i>Urology</i> , 2018, 116, 176-179.	0.5	5
77	Application of a novel bioreactor for in vivo engineering of pancreas tissue. <i>Journal of Cellular Physiology</i> , 2018, 233, 3805-3816.	2.0	26
78	Three-Dimensional Virtual Sonographic Cystoscopy for Detection of Ureterocele in Duplicated Collecting Systems in Children. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 595-600.	0.8	0
79	Pharmacological treatments available for the management of underactive bladder in neurological conditions. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 193-204.	1.3	6
80	The role of nonautologous and autologous adipose-derived mesenchymal stem cell in acute pyelonephritis. <i>Cell and Tissue Banking</i> , 2018, 19, 301-309.	0.5	5
81	Recessive mutation in tetraspanin CD151 causes Kindler syndrome-like epidermolysis bullosa with multi-systemic manifestations including nephropathy. <i>Matrix Biology</i> , 2018, 66, 22-33.	1.5	49
82	Pelvic floor electromyography and urine flow patterns in children with vesicoureteral reflux and lower urinary tract symptoms. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 1207-1214.	0.7	5
83	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.	0.7	2
84	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.	0.5	2
85	Alleviation of Cyclophosphamide-induced Hemorrhagic Cystitis by Dietary Pomegranate: A Comparative Experimental Study With Mesna. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 609-615.	0.3	2
86	Bladder Rupture as a Complication of Circumcision following Total Subcoronal Urethral Ligation. <i>Case Reports in Urology</i> , 2018, 2018, 1-3.	0.1	2
87	Decellularized Pancreas Matrix Scaffolds for Tissue Engineering Using Ductal or Arterial Catheterization. <i>Cells Tissues Organs</i> , 2018, 205, 72-84.	1.3	26
88	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.	0.7	4
89	Application of tissue-engineered pericardial patch in rat models of myocardial infarction. <i>Journal of Biomedical Materials Research - Part A</i> , 2018, 106, 2670-2678.	2.1	17
90	The Incidence of Upper Urinary Tract Deterioration among Iranian Neonates with Spinal Dysraphism. <i>Iranian Journal of Pediatrics</i> , 2018, 28, .	0.1	1

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91	Comparison Characteristics of Family and Demographic of Children with Antenatal Hydronephrosis between 2 and 3 Trimesters of Gestation. Iranian Journal of Public Health, 2018, 47, 273-279.	0.3	0
92	Re: Editorial comment on: Laser-puncture Versus Electrosurgery-incision of the Ureterocele in Neonatal Patients. Urology Journal, 2018, 15, 66-67.	0.3	0
93	Re: Urethral Meatus and Glanular Closure Line: Normal Biometrics and Clinical Significance. Urology Journal, 2018, 15, 300-301.	0.3	0
94	Maternal Urinary Carbohydrate Antigen 19-9 as a Novel Biomarker for Evaluating Fetal Hydronephrosis: A Pilot Study. Urology, 2017, 101, 90-93.	0.5	10
95	Laparoscopic selective clipping of upper moiety vasculature and ureter without partial nephrectomy: A novel technique for pediatric urinary incontinence due to ectopic ureter associated with poor functioning upper renal moiety. Journal of Pediatric Urology, 2017, 13, 217-218.	0.6	3
96	Re: Yadav et al: Single-stage Female Epispadias Repair by Combined Infrasympyseal Bladder Neck Plication and Urethrotoplasty: A Novel Technique (Urology 2017;100:240-245). Urology, 2017, 102, 269-270.	0.5	0
97	Comparison of histopathological characteristics of polyacrylate polyalcohol copolymer with dextranomer/hyaluronic acid after injection beneath the bladder mucosa layer: a rabbit model. International Urology and Nephrology, 2017, 49, 747-752.	0.6	6
98	Ointment Fistulography: Introducing a Novel Technique for Single or Multiple Urethrocutaneous Fistula Diagnosis After Hypospadias Surgery. Urology, 2017, 106, 231-232.	0.5	0
99	Comparing the bulking effect of calcium hydroxyapatite and Deflux injection into the bladder neck for improvement of urinary incontinence in bladder exstrophy-epispadias complex. International Urology and Nephrology, 2017, 49, 183-189.	0.6	12
100	Future Prospects for Human Tissue Engineered Urethra Transplantation: Decellularization and Recellularization-Based Urethra Regeneration. Annals of Biomedical Engineering, 2017, 45, 1795-1806.	1.3	19
101	Evaluating the role of autologous mesenchymal stem cell seeded on decellularized pericardium in the treatment of myocardial infarction: an animal study. Cell and Tissue Banking, 2017, 18, 527-538.	0.5	14
102	Application of omentum as an <i>in vivo</i> bioreactor for regeneration of decellularized human internal mammary artery. Journal of Biomedical Materials Research - Part A, 2017, 105, 2685-2693.	2.1	5
103	In vivo human corpus cavernosum regeneration: fabrication of tissue-engineered corpus cavernosum in rat using the body as a natural bioreactor. International Urology and Nephrology, 2017, 49, 1193-1199.	0.6	13
104	Optical monitoring of testicular torsion using a miniaturized near infrared spectroscopy sensor. Proceedings of SPIE, 2017, , .	0.8	1
105	Reply by the Authors. Urology, 2017, 101, 173-174.	0.5	0
106	Low-dose Human Chorionic Gonadotropin Stimulation Test as a Prognostic Incontinent Indicator in Boys With Bladder Exstrophy-epispadias Complex. Urology, 2017, 101, 133-138.	0.5	3
107	Modified tubularized incised plate urethroplasty reduces the risk of fistula and meatal stenosis for proximal hypospadias: a report of 63 cases. International Urology and Nephrology, 2017, 49, 2099-2104.	0.6	9
108	Ureteric-urethral engraftment as a new surgical technique for management of incontinence in bladder exstrophy complex: A retrospective cohort. International Journal of Surgery, 2017, 46, 158-163.	1.1	1

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109	MP61-05 URINARY CARBOHYDRATE ANTIGEN 19-9 LEVEL AS A NOVEL BIOMARKER FOR EARLY DETECTION OF ACUTE PYELONEPHRITIS. <i>Journal of Urology</i> , 2017, 197, .	0.2	0
110	Application of Human Acellular Breast Dermal Matrix (ABDM) in Implant-Based Breast Reconstruction: An Experimental Study. <i>Aesthetic Plastic Surgery</i> , 2017, 41, 1435-1444.	0.5	12
111	MP61-18 EVOLUTION IN ENDOSCOPIC MANAGEMENT OF URETEROCELE: LONG-TERM OUTCOMES OF URETEROCELE DOUBLE PUNCTURE AS A PROMISING TECHNIQUE. <i>Journal of Urology</i> , 2017, 197, .	0.2	0
112	MP66-18 DECELLULARIZED WHOLE TESTIS AS A POTENTIAL BIOSCAFFOLD FOR TESTIS TISSUE-ENGINEERING. <i>Journal of Urology</i> , 2017, 197, .	0.2	1
113	The mobile technology era: Potential benefits in pediatric urology. <i>Journal of Pediatric Urology</i> , 2017, 13, 529-530.	0.6	8
114	Decellularization of Human Internal Mammary Artery: Biomechanical Properties and Histopathological Evaluation. <i>BioResearch Open Access</i> , 2017, 6, 74-84.	2.6	20
115	Dystrophic Epidermolysis Bullosa: COL7A1 Mutation Landscape in a Multi-Ethnic Cohort of 152 Extended Families with High Degree of Customary Consanguineous Marriages. <i>Journal of Investigative Dermatology</i> , 2017, 137, 660-669.	0.3	44
116	Long-term Impacts of Concurrent Posterior Urethral Valve Ablation and Bladder Neck Incision on Urinary Continence and Ejaculation. <i>Urology</i> , 2017, 99, 278-280.	0.5	17
117	Predicting Time to Reflux of Children With Antenatal Hydronephrosis: A Competing Risks Approach. <i>Acta Medica Iranica</i> , 2017, 55, 437-446.	0.8	0
118	Meniscal lesions and their healing: New aspects. <i>Comparative Clinical Pathology</i> , 2016, 25, 1071-1075.	0.3	1
119	A Simple, Rapid, and Efficient Method for Isolating Mesenchymal Stem Cells from the Entire Umbilical Cord. <i>Cell Transplantation</i> , 2016, 25, 1287-1297.	1.2	18
120	Postnatal Evaluation and Outcome of Prenatal Hydronephrosis. <i>Iranian Journal of Pediatrics</i> , 2016, In Press, e3667.	0.1	6
121	Management of Urinary Incontinence in Complete Bladder Duplication by Injection of Bulking Agent at Bladder Neck Level into the Proximal Urethra. <i>Case Reports in Surgery</i> , 2016, 2016, 1-3.	0.2	3
122	Type IV Sacrococcygeal Teratoma Displacing the Urinary Bladder: Unique Magnetic Resonance Imaging. <i>Case Reports in Urology</i> , 2016, 2016, 1-3.	0.1	4
123	Transcutaneous interferential electrical stimulation for the management of non-neuropathic underactive bladder in children: a randomised clinical trial. <i>BJU International</i> , 2016, 117, 793-800.	1.3	30
124	Re: Romain et al.: Delayed-onset Ureteral Obstruction and Calcification Masquerading as Renal Colic Following Deflux Injection (<i>Urology</i> 2016;94:218-220). <i>Urology</i> , 2016, 97, 278-279.	0.5	1
125	<i>In vitro</i> evaluation of human endometrial stem cell-derived osteoblast-like cells™ behavior on gelatin/collagen/bioglass nanofibers™ scaffolds. <i>Journal of Biomedical Materials Research - Part A</i> , 2016, 104, 2210-2219.	2.1	18
126	A Novel Method of Urinary Sphincter Deficiency: Serial Histopathology Evaluation in a Rat Model of Urinary Incontinence. <i>Anatomical Record</i> , 2016, 299, 173-180.	0.8	3

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127	Insertion of a single double-J stent for bilateral open ureteral reimplantation: introducing a novel technique and assessment of feasibility. <i>International Urology and Nephrology</i> , 2016, 48, 1015-1019.	0.6	4
128	The role of serum and urinary carbohydrate antigen 19-9 in predicting renal injury associated with ureteral stone. <i>Renal Failure</i> , 2016, 38, 1626-1632.	0.8	8
129	Intravesical electromotive botulinum toxin type A administration for management of concomitant neuropathic bowel and bladder dysfunction in children. <i>International Journal of Colorectal Disease</i> , 2016, 31, 1397-1399.	1.0	5
130	In vivo regeneration of bladder muscular wall using decellularized colon matrix: an experimental study. <i>Pediatric Surgery International</i> , 2016, 32, 615-622.	0.6	17
131	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.	1.1	24
132	Endoscopic correction of vesicoureteral reflux in children with solitary functioning kidney: insertion of a double-J stent to avoid transient ureteral obstruction. <i>International Urology and Nephrology</i> , 2016, 48, 313-318.	0.6	1
133	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.	1.3	10
134	Preparation of a biomimetic composite scaffold from gelatin/collagen and bioactive glass fibers for bone tissue engineering. <i>Materials Science and Engineering C</i> , 2016, 59, 533-541.	3.8	95
135	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.	0.5	32
136	MP19-04 IN-VIVO REGENERATION OF BLADDER MUSCULAR WALL WITH DECELLULARIZED COLON MATRIX: AN EXPERIMENTAL STUDY. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
137	Concomitant anterior and posterior urethral valves in pediatrics: A single center experience over 12 years and long term follow up after endoscopic treatment. <i>International Journal of Urology</i> , 2015, 22, 514-519.	0.5	8
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