

Kentaro Mizuno

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

156 papers	1,455 citations	19 h-index	28 g-index
193 ext. papers	1,734 ext. citations	2.1 avg, IF	3.97 L-index

#	Paper	IF	Citations
156	Reply by Authors.. <i>Journal of Urology</i> , 2022 , 207, 709	2.5	
155	A novel method of transvescoscopic ureteral reimplantation of an ectopic ureter with a mate ureter in a duplex kidney.. <i>IJU Case Reports</i> , 2022 , 5, 132-135	0.5	
154	A novel transvescoscopic ureteral reimplantation technique to treat an infantile ectopic ureter in a single system.. <i>Urology</i> , 2022 ,	1.6	
153	A case of posterior urethral valve identified in an older child by straining to void. <i>Urology Case Reports</i> , 2022 , 40, 101886	0.5	
152	Low Serum Inhibin B/Follicle-Stimulating Hormones and Anti-Müllerian Hormone/Follicle-Stimulating Hormones Ratios as Markers of Decreased Germ Cells in Infants with Bilateral Cryptorchidism. <i>Journal of Urology</i> , 2021 , 101097JU0000000000002344	2.5	0
151	Antireflux endoscopic injection therapy in post-pubertal patients via techniques adopted for the dilated ureteral orifice: a retrospective single-center study. <i>BMC Urology</i> , 2021 , 21, 70	2.2	
150	Urodynamic effectiveness of a beta-3 adrenoreceptor agonist (vibegron) for a pediatric patient with anticholinergic-resistant neurogenic detrusor overactivity: a case report. <i>Journal of Medical Case Reports</i> , 2021 , 15, 86	1.2	2
149	Appropriate timing of performing abdominal ultrasonography and termination of follow-up observation for antenatal grade 1 or 2 hydronephrosis. <i>BMC Urology</i> , 2020 , 20, 178	2.2	1
148	Disorganization of claudin-11 and dysfunction of the blood-testis barrier during puberty in a cryptorchid rat model. <i>Andrology</i> , 2020 , 8, 1398-1408	4.2	2
147	Guidelines for the medical management of pediatric vesicoureteral reflux. <i>International Journal of Urology</i> , 2020 , 27, 480-490	2.3	7
146	Robot-Assisted Radical Cystectomy for Pediatric Bladder Rhabdomyosarcoma. <i>Journal of Endourology Case Reports</i> , 2020 , 6, 461-464	0.3	0
145	Genetic and histopathological analysis of transverse testicular ectopia without persistent Müllerian duct syndrome: two case reports. <i>Journal of Medical Case Reports</i> , 2020 , 14, 233	1.2	
144	Improvement of psychiatrists' clinical knowledge of the treatment guidelines for schizophrenia and major depressive disorders using the Effectiveness of Guidelines for Dissemination and Education in Psychiatric Treatment (EGUIDE) project: A nationwide dissemination, education, and evaluation study. <i>Psychiatry and Clinical Neurosciences</i> , 2019 , 73, 642-648	6.2	15
143	Detailed presurgical evaluation of a case of congenital bladder diverticulum. <i>Urology Case Reports</i> , 2019 , 27, 100905	0.5	
142	Exploring disease-specific methylated CpGs in human male genital abnormalities by using methylated-site display-amplified fragment length polymorphism (MSD-AFLP). <i>Journal of Reproduction and Development</i> , 2019 , 65, 491-497	2.1	1
141	Improvement in early urinary continence recovery after robotic-assisted radical prostatectomy based on postoperative pelvic anatomic features: a retrospective review. <i>BMC Urology</i> , 2019 , 19, 87	2.2	5
140	Active Phagocytosis and Diachronic Processing of Calcium Oxalate Monohydrate Crystals in an in vitro Macrophage Model. <i>Kidney and Blood Pressure Research</i> , 2019 , 44, 1014-1025	3.1	3

139	Identification of new urinary risk markers for urinary stones using a logistic model and multinomial logit model. <i>Clinical and Experimental Nephrology</i> , 2019 , 23, 710-716	2.5	7
138	Scrotal abscess mimicking as intrascrotal liposarcoma. <i>Urology Case Reports</i> , 2019 , 23, 62-64	0.5	0
137	Appropriate management of high-flow priapism based on color Doppler ultrasonography findings in pediatric patients: four case reports and a review of the literature. <i>Journal of Pediatric Urology</i> , 2019 , 15, 187.e1-187.e6	1.5	2
136	Testicular teratoma demanded in-depth pathological exploration to rule out malignancy: A pediatric case report. <i>IJU Case Reports</i> , 2019 , 2, 115-117	0.5	0
135	Medical standardization and future prospects in the field of pediatric urology: surgical strategy based on clinical guidance for congenital hydronephrosis and vesicoureteral reflux. <i>Japanese Journal of Pediatric Nephrology</i> , 2019 , 32, 95-104	0	
134	Single Nucleotide Polymorphisms of HAAO and IRX6 Genes as Risk Factors for Hypospadias. <i>Journal of Urology</i> , 2019 , 201, 386-392	2.5	7
133	Dihydrotestosterone induces minor transcriptional alterations in genital skin fibroblasts of children with and without androgen insensitivity. <i>Endocrine Journal</i> , 2019 , 66, 387-393	2.9	5
132	Association of syringomyelia with lower urinary tract dysfunction in anterior sacral meningocele with a tethered spinal cord: A case report and literature summary. <i>International Journal of Urology</i> , 2018 , 25, 515-516	2.3	0
131	Urothelial carcinoma of the urinary bladder in a 12-year-old girl: A case report with immunohistological analysis and a review of the literature. <i>Urology Case Reports</i> , 2018 , 17, 29-31	0.5	
130	Nationwide Increase in Cryptorchidism After the Fukushima Nuclear Accident. <i>Urology</i> , 2018 , 118, 65-70	1.6	13
129	Kidney stone formers have more renal parenchymal crystals than non-stone formers, particularly in the papilla region. <i>BMC Urology</i> , 2018 , 18, 19	2.2	10
128	mutations are uncommon in patients with 46,XY disorders of sex development without heart anomaly. <i>Asian Journal of Andrology</i> , 2018 , 20, 629-631	2.8	1
127	Expression of Xenobiotic Biomarkers CYP1 Family in Preputial Tissue of Patients with Hypospadias and Phimosis and Its Association with DNA Methylation Level of SRD5A2 Minimal Promoter. <i>Archives of Environmental Contamination and Toxicology</i> , 2018 , 74, 240-247	3.2	4
126	Robotic surgery in pediatric urology: Current status. <i>Asian Journal of Endoscopic Surgery</i> , 2018 , 11, 308-314	1.4	11
125	Can lichen sclerosus be diagnosed by preputial appearance or symptoms?. <i>Research and Reports in Urology</i> , 2018 , 10, 89-94	1.3	4
124	Unusual Cause of Acute Scrotal Pain-Inflammatory Noncommunicating Hydrocele: A Pediatric Case Report. <i>Case Reports in Medicine</i> , 2018 , 2018, 2862514	0.7	
123	Transethnic Replication Study to Assess the Association Between Clozapine-Induced Agranulocytosis/Granulocytopenia and Genes at 12p12.2 in a Japanese Population. <i>Biological Psychiatry</i> , 2017 , 82, e9-e10	7.9	5
122	Chromosomal anomalies and sperm retrieval outcomes of patients with non-obstructive azoospermia: a case series. <i>Andrology</i> , 2017 , 5, 473-476	4.2	11

121	A Case of Delayed Radiation Myelopathy of the Thoracic Vertebrae Following Low Dose Radiation Therapy for Metastatic Renal Cell Carcinoma. <i>Urology Case Reports</i> , 2017 , 11, 66-68	0.5	
120	A Rare Case of Epididymal Abscess in an Infant Treated Successfully with Needle Aspiration. <i>Urology Case Reports</i> , 2017 , 13, 26-27	0.5	2
119	Involvement of the bone morphogenic protein/SMAD signaling pathway in the etiology of congenital anomalies of the kidney and urinary tract accompanied by cryptorchidism. <i>BMC Urology</i> , 2017 , 17, 112	2.2	1
118	Complete remission of metastatic pheochromocytoma in I-metaiodobenzylguanidine scintigraphy after a single session of I-metaiodobenzylguanidine therapy: a case report. <i>BMC Research Notes</i> , 2017 , 10, 750	2.3	
117	New steps of robot-assisted radical prostatectomy using the extraperitoneal approach: a propensity-score matched comparison between extraperitoneal and transperitoneal approach in Japanese patients. <i>BMC Urology</i> , 2017 , 17, 106	2.2	7
116	Genome-Wide Gene Expression Profiling of Randall's Plaques in Calcium Oxalate Stone Formers. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 333-347	12.7	48
115	Robot-assisted laparoscopic pyeloplasty for ureteropelvic junction obstruction: comparison between pediatric and adult patients-Japanese series. <i>Journal of Robotic Surgery</i> , 2017 , 11, 151-157	2.9	4
114	Effect of obesity on sperm retrieval outcome and reproductive hormone levels in Japanese azoospermic men with and without Klinefelter syndrome. <i>Andrology</i> , 2017 , 5, 82-86	4.2	13
113	Innovative Technique for the Placement of the Drainage Tube for Microendoscopic Spinal Decompression. <i>Clinical Spine Surgery</i> , 2017 , 30, E59-E63	1.8	1
112	M1/M2-macrophage phenotypes regulate renal calcium oxalate crystal development. <i>Scientific Reports</i> , 2016 , 6, 35167	4.9	37
111	Pure Lymphoepithelioma-Like Carcinoma Originating from the Urinary Bladder. <i>Case Reports in Oncology</i> , 2016 , 9, 188-94	1	5
110	Dislodgement and gastrointestinal tract penetration of bone cement used for spinal reconstruction after lumbosacral vertebral tumor excision: A case report. <i>Medicine (United States)</i> , 2016 , 95, e5178	1.8	1
109	Adrenal Neuroblastoma in an Adult: Effect of Radiotherapy on Local Progression after Surgical Removal. <i>Case Reports in Urology</i> , 2016 , 2016, 2657632	0.5	1
108	Inflammatory Myofibroblastic Tumor of the Urinary Bladder: A Case Report. <i>Case Reports in Oncology</i> , 2016 , 9, 464-469	1	4
107	Treatment Strategy for Pediatric Paratesticular Rhabdomyosarcoma Based on Chimeric Gene Assessment. <i>Urology</i> , 2016 , 95, 187-9	1.6	1
106	Hemiscrotal agenesis: Pathogenesis and management strategies. <i>International Journal of Urology</i> , 2016 , 23, 523-526	2.3	5
105	Clear cell sarcoma of the kidney distinguished from synovial sarcoma using genetic analysis: a case report. <i>BMC Research Notes</i> , 2015 , 8, 129	2.3	8
104	Proinflammatory and Metabolic Changes Facilitate Renal Crystal Deposition in an Obese Mouse Model of Metabolic Syndrome. <i>Journal of Urology</i> , 2015 , 194, 1787-96	2.5	30

103	Laparoscopic modified bypass pyeloplasty: a simple procedure for straightforward ureteral spatulation and intracorporeal suturing. <i>International Urology and Nephrology</i> , 2015 , 47, 1933-8	2.3	3
102	Novel Splice Site Mutation in MAMLD1 in a Patient with Hypospadias. <i>Sexual Development</i> , 2015 , 9, 130-5.6		11
101	First case report of staghorn calculi successfully removed by mini-endoscopic combined intrarenal surgery in a 2-year-old boy. <i>International Journal of Urology</i> , 2015 , 22, 978-80	2.3	5
100	Laparoscopic Versus Open Radical Cystectomy for Patients Older than 75 Years: a Single-Center Comparative Analysis. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015 , 16, 6353-8	1.7	10
99	Long-term follow-up of nephrotoxicity in rats administered both melamine and cyanuric acid. <i>BMC Research Notes</i> , 2014 , 7, 87	2.3	11
98	Accessory Scrotum With Perineal Lipoma: Pathologic Evaluation Including Androgen Receptor Expression. <i>Urology Case Reports</i> , 2014 , 2, 191-3	0.5	3
97	Pitfalls of robot-assisted radical prostatectomy: a comparison of positive surgical margins between robotic and laparoscopic surgery. <i>International Journal of Urology</i> , 2014 , 21, 976-9	2.3	15
96	Evaluation of side effects of radiofrequency capacitive hyperthermia with magnetite on the blood vessel walls of tumor metastatic lesion surrounding the abdominal large vessels: an agar phantom study. <i>Vascular Cell</i> , 2014 , 6, 15	1	9
95	Distinctive changes in histone H3K4 modification mediated via Kdm5a expression in spermatogonial stem cells of cryptorchid testes. <i>Journal of Urology</i> , 2014 , 191, 1564-72	2.5	4
94	Evaluation of resorption and biocompatibility of collagen hemostats in the spinal epidural space. <i>Spine Journal</i> , 2014 , 14, 2141-9	4	5
93	Elucidation of distinctive genomic DNA structures in patients with 46,XX testicular disorders of sex development using genome wide analyses. <i>Journal of Urology</i> , 2014 , 192, 535-41	2.5	14
92	Colony-stimulating factor-1 signaling suppresses renal crystal formation. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 1680-97	12.7	52
91	Outcomes of Robot-Assisted Laparoscopic Prostatectomy with a Posterior Approach to the Seminal Vesicle in 300 Patients. <i>International Scholarly Research Notices</i> , 2014 , 2014, 565737	0	2
90	Endoscopic combined intrarenal surgery for large calculi: simultaneous use of flexible ureteroscopy and mini-percutaneous nephrolithotomy overcomes the disadvantageous of percutaneous nephrolithotomy monotherapy. <i>Journal of Endourology</i> , 2014 , 28, 28-33	2.7	72
89	Laparoendoscopic single-site partial nephrectomy without hilar clamping using a microwave tissue coagulator. <i>Journal of Endourology</i> , 2014 , 28, 184-90	2.7	6
88	Extravesical robot-assisted laparoscopic ureteral reimplantation for vesicoureteral reflux: initial experience in Japan with the ureteral advancement technique. <i>International Journal of Urology</i> , 2014 , 21, 1016-21	2.3	25
87	Impact of prostate weight on perioperative outcomes of robot-assisted laparoscopic prostatectomy with a posterior approach to the seminal vesicle. <i>BMC Urology</i> , 2014 , 14, 6	2.2	16
86	Instrumented reduction and monosegmental fusion for Meyerding Grade IV developmental spondylolisthesis: a report of 3 cases. <i>Medicine (United States)</i> , 2014 , 93, e244	1.8	1

85	Expression profiling of microRNA in cryptorchid testes: miR-135a contributes to the maintenance of spermatogonial stem cells by regulating FoxO1. <i>Journal of Urology</i> , 2014 , 191, 1174-80	2.5	40
84	A replication study for three nephrolithiasis loci at 5q35.3, 7p14.3 and 13q14.1 in the Japanese population. <i>Journal of Human Genetics</i> , 2013 , 58, 588-93	4.3	23
83	Expression analysis of the pluripotency marker UTF-1 for determining the applicability of testis-sparing surgery for prepubertal testis tumors. <i>Journal of Pediatric Surgery Case Reports</i> , 2013 , 1, 125-128	0.3	1
82	Gene expression profile during testicular development in patients with SRY-negative 46,XX testicular disorder of sex development. <i>Urology</i> , 2013 , 82, 1453.e1-7	1.6	11
81	Transurethral marking incision of the bladder neck: a helpful technique in robot-assisted laparoscopic radical prostatectomy involving post-transurethral resection of the prostate and cancers protruding into the bladder neck. <i>BMC Urology</i> , 2013 , 13, 40	2.2	0
80	Efficacy of retroperitoneal laparoscopic ureterolithotomy for the treatment of large proximal ureteric stones and its impact on renal function. <i>SpringerPlus</i> , 2013 , 2, 600		14
79	260 THE ROLE OF MIR-135A VIA REGULATION OF FOXO1 GENE EXPRESSION IN MAINTENANCE OF SPERMATOGONIAL STEM CELLS. <i>Journal of Urology</i> , 2013 , 189,	2.5	1
78	Can spongioplasty prevent fistula formation and correct penile curvature in TIP urethroplasty for hypospadias?. <i>Urology</i> , 2013 , 81, 1330-5	1.6	8
77	Cryptic genomic rearrangements in three patients with 46,XY disorders of sex development. <i>PLoS ONE</i> , 2013 , 8, e68194	3.7	6
76	Association of prolactin-induced protein with preputial development of hypospadias. <i>BJU International</i> , 2012 , 109, 926-32	5.6	2
75	Transumbilical laparoendoscopic single-site gonadectomy for Turner's syndrome with Y-chromosome mosaicism. <i>Journal of Pediatric Urology</i> , 2012 , 8, e39-42	1.5	6
74	Attenuation of spermatogonial stem cell activity in cryptorchid testes. <i>Journal of Urology</i> , 2012 , 187, 1047-52	2.5	15
73	Association of variants in genes involved in environmental chemical metabolism and risk of cryptorchidism and hypospadias. <i>Journal of Human Genetics</i> , 2012 , 57, 434-41	4.3	31
72	Histopathologic analysis of bladder in patient with cloacal exstrophy. <i>Urology</i> , 2012 , 79, 1368-71	1.6	1
71	Clinical features and testicular morphology in patients with Kallmann syndrome. <i>Urology</i> , 2012 , 79, 684-6.6		7
70	Ureteral advancement in patients undergoing laparoscopic extravesical ureteral reimplantation for treatment of vesicoureteral reflux. <i>Journal of Urology</i> , 2012 , 188, 582-7	2.5	18
69	2012 Showa Ika Award A new drain tube placement procedure to ensure proper positioning for microendoscopic decompression. <i>ArgoSpine News and Journal</i> , 2012 , 24, 41-42		
68	Identification of novel low-dose bisphenol a targets in human foreskin fibroblast cells derived from hypospadias patients. <i>PLoS ONE</i> , 2012 , 7, e36711	3.7	17

67	Individual variation of the genetic response to bisphenol a in human foreskin fibroblast cells derived from cryptorchidism and hypospadias patients. <i>PLoS ONE</i> , 2012 , 7, e52756	3.7	12
66	Intratesticular pressure after testicular torsion as a predictor of subsequent spermatogenesis: a rat model. <i>BJU International</i> , 2012 , 109, 466-70; discussion 470	5.6	16
65	Feasible etiology of vanishing testis regarding disturbance of testicular development: histopathological and immunohistochemical evaluation of testicular nubbins. <i>International Journal of Urology</i> , 2012 , 19, 450-6	2.3	7
64	Neuropathic Bladder Caused by Caudal Regression Syndrome without Any Other Neurogenic Symptoms. <i>Case Reports in Medicine</i> , 2012 , 2012, 982418	0.7	3
63	Comparison of laparoscopic pyeloplasty for ureteropelvic junction obstruction in adults and children: lessons learned. <i>Journal of Urology</i> , 2011 , 185, 1461-7	2.5	9
62	Altered expression and localization of estrogen receptors alpha and beta in the testes of a cryptorchid rat model. <i>Urology</i> , 2011 , 77, 251.e1-6	1.6	11
61	Laparoscopic nephrectomy for pelvic multicystic dysplastic kidney. <i>Urology</i> , 2011 , 78, 434-6	1.6	2
60	Molecular analysis of clear cell sarcoma with translocation (1;6)(p32.3;q21). <i>Urology</i> , 2011 , 78, 684-6	1.6	4
59	Endocrine assessment of prepubertal boys with a history of cryptorchidism and/or hypospadias: a pilot study. <i>Journal of Urology</i> , 2011 , 185, 2444-50	2.5	7
58	254 INCREASED INTRATESTICULAR PRESSURE AFTER TESTICULAR TORSION AS A NEW PREDICTOR OF SUBSEQUENT SPERMATOGENESIS -AN ANIMAL STUDY. <i>Journal of Urology</i> , 2011 , 185,	2.5	1
57	Therapeutic Potential of Gene Transfer to Testis; Myth or Reality? 2011 ,		2
56	Prepuce: phimosis, paraphimosis, and circumcision. <i>Scientific World Journal, The</i> , 2011 , 11, 289-301	2.2	37
55	Findings of fat-suppressed T2-weighted and diffusion-weighted magnetic resonance imaging in the diagnosis of non-palpable testes. <i>BJU International</i> , 2011 , 107, 290-4	5.6	18
54	Attenuation of bladder overactivity in KIT mutant rats. <i>BJU International</i> , 2011 , 108, E97-103	5.6	11
53	Characterization of the urethral plate and the underlying tissue defined by expression of collagen subtypes and microarchitecture in hypospadias. <i>International Journal of Urology</i> , 2011 , 18, 317-22	2.3	11
52	Laparoscopic management of nonpalpable testis: new treatment strategy. <i>Journal of Endourology</i> , 2011 , 25, 635-40	2.7	6
51	Spermatogenesis after 1-stage fowler-stephens orchiopexy in experimental cryptorchid rat model. <i>Journal of Urology</i> , 2010 , 183, 2380-4	2.5	3
50	Demonstration of postoperative effectiveness in ventral lengthening using a tunica vaginalis flap for severe penile curvature with hypospadias. <i>Urology</i> , 2010 , 76, 101-6	1.6	6

49	Single-nucleotide polymorphism in WT1 gene in a hyperplastic intralobar nephrogenic rest with botryoid protrusion. <i>Urology</i> , 2010 , 76, 149-52	1.6	5
48	A Japanese view on circumcision: nonoperative management of normal and abnormal prepuce. <i>Urology</i> , 2010 , 76, 21-4	1.6	10
47	Laparoscopic management for fibroepithelial polyp causing ureteropelvic junction obstruction in a child. <i>Urology</i> , 2010 , 76, 146-8	1.6	13
46	Optimal cutoff value of contralateral testicular size for prediction of absent testis in Japanese boys with nonpalpable testis. <i>Urology</i> , 2010 , 76, 78-81	1.6	16
45	Is antibiotic prophylaxis effective in preventing urinary tract infections in patients with vesicoureteral reflux?. <i>Expert Review of Anti-Infective Therapy</i> , 2010 , 8, 51-8	5.5	6
44	Successful treatment with hydrodistension in a boy with refractory overactive bladder with glomerulation. <i>Journal of Pediatrics</i> , 2009 , 155, 597-597.e1	3.6	
43	Laparoscopic dismembered pyeloplasty for ureteropelvic junction obstruction in children. <i>International Journal of Urology</i> , 2009 , 16, 472-6	2.3	8
42	Dietary soy isoflavone replacement improves detrusor overactivity of ovariectomized rats with altered connexin-43 expression in the urinary bladder. <i>BJU International</i> , 2009 , 103, 1429-35	5.6	8
41	Detection of ectopic ureteral insertion to vagina with hypoplastic ectopic kidney by three-dimensional computed tomography. <i>Urology</i> , 2009 , 73, 505-6	1.6	3
40	Activation of NF-kappaB associated with germ cell apoptosis in testes of experimentally induced cryptorchid rat model. <i>Urology</i> , 2009 , 73, 389-93	1.6	21
39	Laparoscopic orchiectomy and subsequent internal ring closure for extra-abdominal testicular nubbin in children. <i>Urology</i> , 2009 , 73, 515-9; discussion 519-20	1.6	6
38	Advances in molecular genetics of cryptorchidism. <i>Urology</i> , 2009 , 74, 571-8	1.6	19
37	Laparoscopic diagnosis and treatment of a phenotypic girl with mosaic 45,XO/46,X,idic(Y) mixed gonadal dysgenesis. <i>Journal of Pediatric Surgery</i> , 2009 , 44, e1-3	2.6	7
36	Long-term physical, hormonal, and sexual outcome of males with disorders of sex development. <i>Journal of Pediatric Surgery</i> , 2009 , 44, 1491-6	2.6	23
35	Finite element model based on a mandibular cast and a waxed complete denture: evaluation of the accuracy and the reproducibility of analysis. <i>Journal of Prosthodontic Research</i> , 2009 , 53, 33-7	4.3	4
34	Identification of differentially expressed genes in human cryptorchid testes using suppression subtractive hybridization. <i>Journal of Urology</i> , 2009 , 181, 1330-7; discussion 1337	2.5	13
33	Renal oncocytoma with bilateral synchronous renal cell carcinoma in a patient undergoing long-term hemodialysis. <i>International Journal of Urology</i> , 2008 , 15, 87-9	2.3	5
32	Achieving a natural glanular meatus for distal hypospadias with a narrow and shallow plate: tubularized incised plate versus modified Barcat repair. <i>International Journal of Urology</i> , 2008 , 15, 616-20	2.3	3

31	Modified foreskin reconstruction for distal hypospadias and chordee without hypospadias. <i>International Journal of Urology</i> , 2008 , 15, 646-8	2.3	6
30	Efficacy of bacillus Calmette-Guérin in the treatment of superficial bladder cancer: the impact of previous intravesical treatment. <i>International Journal of Urology</i> , 2008 , 15, 976-80	2.3	2
29	Up-regulation of SOX9 in human sex-determining region on the Y chromosome (SRY)-negative XX males. <i>Clinical Endocrinology</i> , 2008 , 68, 791-9	3.4	41
28	Bilateral single-system ureterocele with multiple calculi in an adult woman. <i>Urology</i> , 2008 , 72, 294-5	1.6	6
27	No evidence of germ-line transmission by adenovirus-mediated gene transfer to mouse testes. <i>Fertility and Sterility</i> , 2008 , 89, 1448-54	4.8	15
26	Early orchiopexy improves subsequent testicular development and spermatogenesis in the experimental cryptorchid rat model. <i>Journal of Urology</i> , 2008 , 179, 1195-9	2.5	22
25	Gene transfer to sperm and testis: future prospects of gene therapy for male infertility. <i>Current Gene Therapy</i> , 2008 , 8, 121-34	4.3	10
24	Evaluation of preoperative testicular volume in Japanese children with unilateral cryptorchidism. <i>International Urology and Nephrology</i> , 2008 , 40, 977-81	2.3	5
23	Influence for testicular development and histological peculiarity in the testes of flutamide-induced cryptorchid rat model. <i>International Journal of Urology</i> , 2007 , 14, 67-72	2.3	23
22	Neo-modified Koyanagi technique for the single-stage repair of proximal hypospadias. <i>Journal of Pediatric Urology</i> , 2007 , 3, 239-42	1.5	13
21	Assessment of serum follicle-stimulating hormone level and testicular volume for prediction of paternity potential in pubertal boys who underwent bilateral orchiopexy in childhood. <i>Journal of Urology</i> , 2006 , 175, 2290-4	2.5	9
20	Mathieu and Barcat repair with a V incision sutured meatoplasty for secondary hypospadias surgery. <i>International Journal of Urology</i> , 2006 , 13, 733-7	2.3	4
19	Development of multiple calculi in the duplex system ureterocele. <i>International Journal of Urology</i> , 2006 , 13, 1445-7	2.3	3
18	Genes associated with the formation of germ cells from embryonic stem cells in cultures containing different glucose concentrations. <i>Molecular Reproduction and Development</i> , 2006 , 73, 437-45	2.6	20
17	Effect of epidermal growth factor on spermatogenesis in the cryptorchid rat. <i>Journal of Urology</i> , 2005 , 174, 2415-9	2.5	22
16	Effect of testicular biopsy in childhood on spermatogenesis, fertility, and paternity in adulthood—a mouse model study. <i>Urology</i> , 2005 , 66, 682-6	1.6	4
15	Novel technique for correcting penile curvature with severe hypospadias; ventral lengthening with tunica vaginalis flap patching. <i>International Journal of Urology</i> , 2005 , 12, 234-8	2.3	9
14	Scrotal dartos flap for the prevention of the urethrocutaneous fistula on hypospadias urethroplasty. <i>International Journal of Urology</i> , 2005 , 12, 280-3	2.3	29

13	Molecular evaluation of the SRY gene for gonads of patients with mixed gonadal dysgenesis. <i>International Journal of Urology</i> , 2005 , 12, 673-6	2.3	3
12	Morphological features of external genitalia in hypospadiac rat model: 3-dimensional analysis. <i>Journal of Urology</i> , 2004 , 171, 1362-6	2.5	10
11	Leiomyoma of the urinary bladder during pregnancy. <i>International Journal of Urology</i> , 2003 , 10, 407-9	2.3	4
10	Tubularized incised plate urethroplasty for proximal hypospadias. <i>International Journal of Urology</i> , 2002 , 9, 88-90	2.3	15
9	SPERMATOGENESIS, FERTILITY AND SEXUAL BEHAVIOR IN A HYPOSPADIAC MOUSE MODEL. <i>Journal of Urology</i> , 2002 , 167, 1532-1537	2.5	9
8	Modified technique of dorsal plication for penile curvature with or without hypospadias. <i>Urology</i> , 2002 , 59, 584-6; discussion 586-7	1.6	9
7	Primary and salvage urethroplasty using Mathieu meatal-based flip-flap technique for distal hypospadias. <i>International Journal of Urology</i> , 2001 , 8, 10-6	2.3	11
6	One-stage repair of moderately severe hypospadias using a transverse preputial tubularized island flap. <i>International Journal of Urology</i> , 2001 , 8, 165-70	2.3	8
5	Tubularized incised-plate urethroplasty for secondary hypospadias surgery. <i>International Journal of Urology</i> , 2001 , 8, 444-8	2.3	14
4	The modified Koyanagi repair for severe proximal hypospadias. <i>BJU International</i> , 2001 , 87, 235-8	5.6	34
3	Congenital urethrocutaneous fistula. <i>International Journal of Urology</i> , 2000 , 7, 343-4	2.3	8
2	Transvesicoscopic ureteral reimplantation and ureteroscopy for management of primary obstructed non-refluxing megaureter with ureteral calculus. <i>IJU Case Reports</i> ,	0.5	
1	Pelviureteric junction obstruction of the ipsilateral kidney caused by hydronephrosis secondary to crossed fused renal ectopia. <i>IJU Case Reports</i> ,	0.5	