

Sang Woon Kim

List of Publications by Year in descending order

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96
papers

1,140
citations

430754

18
h-index

454834

30
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97
all docs

97
docs citations

97
times ranked

1457
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Subtype Classification of Ischemic Stroke Based on Treatment and Etiologic Mechanism. <i>European Neurology</i> , 2007, 57, 96-102.	0.6	111
2	The efficacy of ultrasound and dimercaptosuccinic acid scan in predicting vesicoureteral reflux in children below the age of 2 years with their first febrile urinary tract infection. <i>Pediatric Nephrology</i> , 2009, 24, 2009-2013.	0.9	66
3	R-LESS Partial Nephrectomy Trifecta Outcome Is Inferior to Multiport Robotic Partial Nephrectomy: Comparative Analysis. <i>European Urology</i> , 2014, 66, 512-517.	0.9	49
4	Shear wave velocity measurements using acoustic radiation force impulse in young children with normal kidneys versus hydronephrotic kidneys. <i>Ultrasonography</i> , 2014, 33, 116-121.	1.0	49
5	Clinical Implications of Obstructed Hemivagina and Ipsilateral Renal Anomaly (OHVIRA) Syndrome in the Prepubertal Age Group. <i>PLoS ONE</i> , 2016, 11, e0166776.	1.1	47
6	Superb microvascular imaging for the detection of parenchymal perfusion in normal and undescended testes in young children. <i>European Journal of Radiology</i> , 2016, 85, 649-656.	1.2	47
7	Toxic effects of lactational exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on development of male reproductive system: Involvement of antioxidants, oxidants, and p53 protein. <i>Environmental Toxicology</i> , 2010, 25, 1-8.	2.1	38
8	DOES DELAYED OPERATION FOR PEDIATRIC URETEROPELVIC JUNCTION OBSTRUCTION CAUSE HISTOPATHOLOGICAL CHANGES?. <i>Journal of Urology</i> , 1998, 160, 984-988.	0.2	35
9	Sexual Function and Quality of Life in Young Men With Spina Bifida: Could It Be Neglected Aspects in Clinical Practice?. <i>Urology</i> , 2017, 108, 225-232.	0.5	34
10	An Exposure Assessment of Di-(2-Ethylhexyl) Phthalate (DEHP) and Di-Butyl Phthalate (DBP) in Human Semen. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2009, 72, 1463-1469.	1.1	30
11	Factors Associated with Complications of the Ureteral Stump After Proximal Ureteroureterostomy. <i>Journal of Urology</i> , 2012, 188, 1890-1894.	0.2	28
12	Urinary nerve growth factor correlates with the severity of urgency and pain. <i>International Urogynecology Journal</i> , 2014, 25, 1561-1567.	0.7	28
13	DOES EVERY PATIENT WITH URETEROPELVIC JUNCTION OBSTRUCTION NEED VOIDING CYSTOURETHROGRAPHY?. <i>Journal of Urology</i> , 2001, 165, 2305-2307.	0.2	27
14	Initial Experience With Laparoendoscopic Single-site Nephrectomy and Nephroureterectomy in Children. <i>Urology</i> , 2011, 77, 1204-1208.	0.5	26
15	Sexual function and quality of life in women with spina bifida: Are the women with spina bifida satisfied with their sexual activity?. <i>Neurourology and Urodynamics</i> , 2018, 37, 1785-1793.	0.8	26
16	Efficacy and safety of mirabegron, a β_3 -adrenoceptor agonist, for treating neurogenic bladder in pediatric patients with spina bifida: a retrospective pilot study. <i>World Journal of Urology</i> , 2019, 37, 1665-1670.	1.2	26
17	Effects of intravesical electrical stimulation therapy on urodynamic patterns for children with spina bifida: A 10-year experience. <i>Journal of Pediatric Urology</i> , 2013, 9, 798-803.	0.6	21
18	Spina bifida occulta: Not to be overlooked in children with nocturnal enuresis. <i>International Journal of Urology</i> , 2013, 20, 831-835.	0.5	19

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19	Robot-assisted laparoscopic single-port pyeloplasty using the da Vinci SPÂ® system: initial experience with a pediatric patient. <i>Journal of Pediatric Urology</i> , 2019, 15, 576-577.	0.6	19
20	Efficacy, Tolerability, and Safety of Oxybutynin Chloride in Pediatric Neurogenic Bladder With Spinal Dysraphism: A Retrospective, Multicenter, Observational Study. <i>Korean Journal of Urology</i> , 2014, 55, 828.	1.2	18
21	Preoperative Urodynamic Factors Predicting Outcome of Botulinum Toxin-A Intradetrusor Injection in Children With Neurogenic Detrusor Overactivity. <i>Urology</i> , 2014, 84, 1480-1484.	0.5	17
22	Testosterone alters testis function through regulation of piRNA expression in rats. <i>Molecular Biology Reports</i> , 2014, 41, 6729-6735.	1.0	17
23	Six-Month Postoperative Urodynamic Score: A Potential Predictor of Long-Term Bladder Function after Detethering Surgery in Patients with Tethered Cord Syndrome. <i>Journal of Urology</i> , 2014, 192, 221-227.	0.2	15
24	The risk factors and clinical significance of acute postoperative complications after unstented pediatric pyeloplasty: A single surgeon's experience. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1166-1170.	0.8	15
25	Male Readjustable Sling (MRS) System for Postprostatectomy Incontinence: Experiences of 2 Centers. <i>Urology</i> , 2016, 88, 195-200.	0.5	15
26	Endoscopic injection therapy. <i>Investigative and Clinical Urology</i> , 2017, 58, S38.	1.0	14
27	LAMINA MUSCULARIS PROPRIA THICKNESS OF RENAL PELVIS PREDICTS RADIOLOGICAL OUTCOME OF SURGICAL CORRECTION OF URETEROPELVIC JUNCTION OBSTRUCTION. <i>Journal of Urology</i> , 2001, 165, 1648-1651.	0.2	13
28	The Clinical Significance of Intrarenal Reflux in Voiding Cystourethrography (VCUG). <i>Korean Journal of Urology</i> , 2010, 51, 60.	1.2	13
29	Testicular volume and elasticity changes in young children with undescended testes. <i>Medical Ultrasonography</i> , 2017, 19, 380.	0.4	13
30	Complications After Common Sheath Reimplantation in Pediatric Patients With Complicated Duplex System. <i>Urology</i> , 2015, 85, 457-462.	0.5	12
31	Transverse testis ectopia: diagnostic and management algorithm. <i>International Journal of Urology</i> , 2015, 22, 330-331.	0.5	12
32	Factors Affecting Quality of Life Among Spinal Cord Injury Patients in Korea. <i>International Neurourology Journal</i> , 2016, 20, 316-320.	0.5	12
33	The vagaries of proper imaging in diagnosing single-system ectopic ureter in children with continuous incontinence and outcomes of simple nephrectomy. <i>Journal of Pediatric Surgery</i> , 2016, 51, 469-474.	0.8	11
34	Efficacy and Tolerability of Anticholinergics in Korean Children with Overactive Bladder: A Multicenter Retrospective Study. <i>Journal of Korean Medical Science</i> , 2014, 29, 1550.	1.1	10
35	Is Increased Echogenicity Related to a Decrease in Glomerular Filtration Rate? Objective Measurements in Pediatric Solitary Kidney Patients's A Retrospective Analysis. <i>PLoS ONE</i> , 2015, 10, e0133577.	1.1	10
36	Laparoscopic Intravesical Detrusorrhaphy With Ureteral Plication for Megaureter: A Novel Technique. <i>Urology</i> , 2015, 86, 187-191.	0.5	10

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37	Adaptation and Resilience in Families of Children With Spina Bifida in South Korea. <i>Rehabilitation Nursing</i> , 2018, 43, 343-350.	0.3	10
38	Comparison of intraoperative and short-term postoperative outcomes between robot-assisted laparoscopic multi-port pyeloplasty using the da Vinci Si system and single-port pyeloplasty using the da Vinci SP system in children. <i>Investigative and Clinical Urology</i> , 2021, 62, 592.	1.0	10
39	Ureteropelvic Junction Obstruction: What We Know and What We Don't Know. <i>Korean Journal of Urology</i> , 2009, 50, 423.	1.2	9
40	Meaning of ureter dilatation during ultrasonography in infants for evaluating vesicoureteral reflux. <i>European Journal of Radiology</i> , 2015, 84, 307-311.	1.2	9
41	Transurethral incision as initial option in treatment guidelines for ectopic ureteroceles associated with duplex systems. <i>World Journal of Urology</i> , 2019, 37, 2237-2244.	1.2	9
42	Can Hypertrophy of the Contralateral Testis Predict the Absence of a Viable Testis in Infancy with Cryptorchidism: A Prospective Analysis. <i>PLoS ONE</i> , 2016, 11, e0151528.	1.1	9
43	Vesicoureteral reflux and bladder dysfunction. <i>Translational Andrology and Urology</i> , 2012, 1, 153-9.	0.6	9
44	The significance of detrusor wall thickness as a prognostic factor in pediatric bladder outlet obstruction. <i>Journal of Pediatric Surgery</i> , 2012, 47, 1682-1687.	0.8	8
45	Conservative Management of Segmental Multicystic Dysplastic Kidney in Children. <i>Urology</i> , 2015, 86, 1013-1018.	0.5	8
46	Urethral duplication in male children: A study of 12 cases. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2216-2220.	0.8	8
47	Comparison between prepubertal and postpubertal patients with obstructed hemivagina and ipsilateral renal anomaly syndrome. <i>Journal of Pediatric Urology</i> , 2021, 17, 652.e1-652.e7.	0.6	7
48	Role of Holmium laser enucleation of the prostate to increase cancer detection rate in patients with gray-zone PSA level. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019, 71, 72-78.	3.9	7
49	Clinical course of vesicoureteral reflux in patients with hypospadias. <i>International Journal of Urology</i> , 2011, 18, 521-524.	0.5	6
50	Delayed redo pyeloplasty fails to recover lost renal function after failed pyeloplasty: Early sonographic changes that correlate with a loss of differential renal function. <i>Korean Journal of Urology</i> , 2015, 56, 157.	1.2	6
51	Autonomic response during bladder hydrodistention reflects the severity of symptoms in patients with bladder pain syndrome/interstitial cystitis. <i>Neurourology and Urodynamics</i> , 2017, 36, 677-682.	0.8	6
52	Ovotesticular Disorder of Sex Development in Korean Children: A Single-Center Analysis over a 30-Year Period. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2021, 34, 626-630.	0.3	6
53	Duplicated Collecting System with Lower Pole Ureteropelvic Junction Obstruction. <i>Yonsei Medical Journal</i> , 2001, 42, 553.	0.9	5
54	Coexisting Ureteropelvic Junction Obstruction and Ureterovesical Junction Obstruction: Is Pyeloplasty Always the Preferred Initial Surgery?. <i>Urology</i> , 2014, 83, 443-450.	0.5	5

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55	Parents's Perception of Self-Management Behaviors for Their Children With Spina Bifida in South Korea: A Qualitative Study. <i>Rehabilitation Nursing</i> , 2021, 46, 73-82.	0.3	5
56	Immunoreactivity of androgen receptor protein in sexually dimorphic spinal motonucleus in neonatal male rats. <i>Yonsei Medical Journal</i> , 1998, 39, 13.	0.9	4
57	Investigation of Gender Role Behaviors in Boys With Hypospadias: Comparative Study With Unaffected Boys and Girls. <i>Journal of Pediatric Psychology</i> , 2014, 39, 1061-1069.	1.1	4
58	New bulking agent for the treatment of vesicoureteral reflux: Polymethylmethacrylate/dextranomer. <i>Investigative and Clinical Urology</i> , 2018, 59, 206.	1.0	4
59	Discrepancy of Measured Renal Length between Ultrasonography and Dimercaptosuccinic Acid (DMSA) Scintigraphy. <i>Korean Journal of Urology</i> , 2007, 48, 77.	0.2	3
60	Pediatric vesicoureteral reflux: Slow but steady steps. <i>Investigative and Clinical Urology</i> , 2017, 58, S1.	1.0	3
61	Appropriate Follow-up Ultrasonography Interval after Pyeloplasty in Children with Ureteropelvic Junction Obstruction. <i>Korean Journal of Urology</i> , 2008, 49, 1018.	0.2	3
62	Cellular Proliferation during Compensatory Renal Growth in Neonatal Rats Using Flow Cytometry. <i>Nephron</i> , 2002, 90, 224-226.	0.9	2
63	The era of healthcare accreditation. <i>Journal of the Korean Medical Association</i> , 2012, 55, 5.	0.1	2
64	Is a secondary procedure necessary in every case of failed endoscopic treatment for vesicoureteral reflux?. <i>Korean Journal of Urology</i> , 2015, 56, 398.	1.2	2
65	Ureteral Stent Failure in Pediatric Patients Under 10 Years: Occurrence and Risk Factors. <i>Urology</i> , 2015, 85, 659-663.	0.5	2
66	The relationship among flow index, uroflowmetry curve shape, and EMG lag time in children. <i>Neurourology and Urodynamics</i> , 2020, 39, 1387-1393.	0.8	2
67	Long-term usage pattern and satisfaction survey of continent catheterizable channels. <i>Journal of Pediatric Urology</i> , 2022, 18, 77.e1-77.e8.	0.6	2
68	The Significance of the Parents' Description of Constipation in Pediatric Voiding Dysfunction. <i>Korean Journal of Urology</i> , 2008, 49, 439.	0.2	1
69	Implications of paraureteral diverticulum for the management of vesicoureteral reflux. <i>International Journal of Urology</i> , 2015, 22, 850-853.	0.5	1
70	Urinary nerve growth 53 factor correlates with the severity of urgency and pain: response to comments by Agilli et al.. <i>International Urogynecology Journal</i> , 2015, 26, 461-461.	0.7	1
71	Influence of caudal block on postoperative oliguria in infants undergoing bilateral ureteroneocystostomy: a retrospective analysis. <i>Paediatric Anaesthesia</i> , 2017, 27, 695-701.	0.6	1
72	Author Reply. <i>Urology</i> , 2017, 108, 232.	0.5	1

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73	Different managements for prepubertal epididymitis based on a preexisting genitourinary anomaly diagnosis. PLoS ONE, 2018, 13, e0194761.	1.1	1
74	An Analysis of Major Causes of Surgical Failure Using BÄhren System in Intraoperative Venography During Varicocelectomy. Yonsei Medical Journal, 2021, 62, 928.	0.9	1
75	Renal growth slope in children with congenital and acquired solitary functioning kidneys. Ultrasonography, 2021, 40, 357-365.	1.0	1
76	Clinical Characteristics of Children with Persistent Cloaca: A Urological Perspective. Korean Journal of Urology, 2008, 49, 77.	0.2	1
77	When should Videourodynamic Study be Performed after Correcting the Defect in Patients with Myelodysplasia?. Korean Journal of Urology, 2006, 47, 522.	0.2	1
78	The Prevalence and Risk Factors of Overactive Bladder in Korean Children: A Comparative Analysis according to Definition. Korean Journal of Urology, 2008, 49, 1131.	0.2	1
79	Azoospermic Men with a History of Cryptorchidism Treated by Orchiopexy Have Favorable Outcomes after Testicular Sperm Extraction: A Systematic Review and Meta-Analysis. World Journal of Men's Health, 2023, 41, 81.	1.7	1
80	Ofloxacin in the Treatment of Urethritis in Men. Drugs, 1993, 45, 377-378.	4.9	0
81	MRI for the Detection of Ureteral Opening and Ipsilateral Kidney in Children with Single Ectopic Ureter. Journal of the Korean Radiological Society, 1999, 40, 1217.	0.0	0
82	Paradoxically Accelerated Fatal Brain Herniation Following Thrombolytic Therapy in Acute Ischemic Stroke. Neurocritical Care, 2006, 5, 35-38.	1.2	0
83	Nationwide Questionnaire Survey on Practice Patterns for Pediatric Hydronephrosis of Korean Urologists at Secondary or University Hospitals. Korean Journal of Urology, 2009, 50, 1231.	1.2	0
84	Reply. Urology, 2014, 83, 449-450.	0.5	0
85	Importance of scrotum pulling during diagnostic laparoscopy for impalpable testis. International Journal of Urology, 2015, 22, 400-403.	0.5	0
86	Buccal Mucosa Tube Graft for Failed Hypospadias Repair: Worth it or Not?. Urology, 2020, 146, 196-200.	0.5	0
87	Primary ovarian hepatoid carcinoma: Case report with review of the literature. Korean Journal of Gynecologic Oncology, 2006, 17, 84.	0.1	0
88	Hinman Syndrome: Long Term Follow up of 14 Cases. Korean Journal of Urology, 2007, 48, 1058.	0.2	0
89	Urotherapy for Pediatric Voiding Dysfunction. Journal of the Korean Medical Association, 2008, 51, 1040.	0.1	0
90	Is It Necessary to Repeat Videourodynamic Studies on Spina Bifida Children?. Korean Journal of Urology, 2009, 50, 1018.	1.2	0

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91	Hybrid Transvaginal Gastro-Endoscopic Nephrectomy in a Porcine Model. Korean Journal of Urology, 2009, 50, 505.	1.2	0
92	Clinical Features of and Antibiotic Resistance in Recurrent Urinary Tract Infection in Children with Vesicoureteral Reflux. Pediatric Infection and Vaccine, 2020, 27, 35.	0.1	0
93	The fate of lower pole hydronephrosis after transurethral incision of upper pole ureteroceles in children with duplex systems. Journal of Pediatric Urology, 2020, 16, 847.e1-847.e7.	0.6	0
94	Surgical Correction of Post-hypospadias Repair Urethral Diverticulum and Stricture using Rotational Flap. Korean Journal of Urology, 2006, 47, 1225.	0.2	0
95	A retrospective analysis of ureteropelvic junction obstructions in patients with horseshoe kidney. Translational Andrology and Urology, 2021, 10, 4173-4180.	0.6	0
96	Effects of 1% Lidocaine Instillation on Overactive Bladder Induced by Bladder Outlet Obstruction in Rats. Urology Journal, 2020, 17, 306-311.	0.3	0