

# Armando J Lorenzo

## List of Publications by Year in descending order

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Version: 2024-02-01

203  
papers

3,897  
citations

147801

31  
h-index

168389

53  
g-index

249  
all docs

249  
docs citations

249  
times ranked

2976  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular hitch for paediatric pelvi-ureteric junction obstruction with crossing vessels: institutional analysis and systematic review with meta-analysis. <i>BJU International</i> , 2022, 129, 679-687.	2.5	3
2	Perinatal testicular torsion: The clear cut, the controversial, and the "quiet" scenarios. <i>Journal of Pediatric Surgery</i> , 2022, 57, 288-297.	1.6	3
3	A machine learning-based approach for quantitative grading of vesicoureteral reflux from voiding cystourethrograms: Methods and proof of concept. <i>Journal of Pediatric Urology</i> , 2022, 18, 78.e1-78.e7.	1.1	13
4	Vesicoureteral Reflux, Renal Scars, and Urinary Tract Infections in Children: A New Way to Think About an Old Problem. <i>European Urology</i> , 2022, 81, 155-156.	1.9	1
5	Posterior Urethral Valves Outcomes Prediction (PUVOP): a machine learning tool to predict clinically relevant outcomes in boys with posterior urethral valves. <i>Pediatric Nephrology</i> , 2022, 37, 1067-1074.	1.7	13
6	Personalized application of machine learning algorithms to identify pediatric patients at risk for recurrent ureteropelvic junction obstruction after dismembered pyeloplasty. <i>World Journal of Urology</i> , 2022, 40, 593-599.	2.2	7
7	β3-Adrenoceptor Agonist for the Treatment of Bladder Dysfunction in Children: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2022, 207, 524-533.	0.4	8
8	Examining Clinical Practice Guidelines for Male Circumcision: A Systematic Review and Critical Appraisal Using AGREE II. <i>Journal of Pediatrics</i> , 2022, 244, 186-193.e6.	1.8	2
9	Omental Procedures During Peritoneal Dialysis Insertion: A Systematic Review and Meta-Analysis. <i>World Journal of Surgery</i> , 2022, 46, 1183-1195.	1.6	2
10	The utilization of hyperbaric oxygenation therapy in hypospadias repair: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2022, 54, 273-285.	1.4	2
11	Imaging of Peritoneal Dialysis Complications in Children. <i>Radiographics</i> , 2022, 42, 559-578.	3.3	1
12	Evolving trends in peri-operative management of pediatric ureteropelvic junction obstruction: working towards quicker recovery and day surgery pyeloplasty. <i>World Journal of Urology</i> , 2022, , 1.	2.2	1
13	Pre- versus postnatal presentation of posterior urethral valves: a multi-institutional experience. <i>BJU International</i> , 2022, 130, 350-356.	2.5	12
14	Impact of native nephrectomy on hypertension outcomes in pediatric kidney transplant recipients: a 10-year institutional experience. <i>Pediatric Surgery International</i> , 2022, 38, 623-629.	1.4	2
15	Late Kidney Effects of Nephron-Sparing vs Radical Nephrectomy for Wilms Tumor: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2022, 207, 513-523.	0.4	8
16	Prenatal hydronephrosis: Bridging pre- and postnatal management. <i>Prenatal Diagnosis</i> , 2022, 42, 1081-1093.	2.3	13
17	Hospitalization following pediatric kidney transplantation: An international comparison among a Canadian pediatric transplant center, North American Pediatric Renal Trials and Collaborative Studies, and Cooperative European Pediatric Renal Transplant Initiative registry data. <i>Pediatric Transplantation</i> , 2022, , e14273.	1.0	0
18	Leeches and Caudal Analgesia After Replantation for Glans Amputation During Neonatal Circumcision. <i>Urology</i> , 2022, 165, e32-e35.	1.0	2

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19	Attaining competency and proficiency in open pyeloplasty: a learning curve configuration using cumulative sum analysis. <i>International Urology and Nephrology</i> , 2022, 54, 1857-1863.	1.4	1
20	Comparison of continuous and interrupted suture techniques in pyeloplasty: a systematic review and meta-analysis. <i>Pediatric Surgery International</i> , 2022, 38, 1209-1215.	1.4	1
21	Challenges in pediatric urologic practice: a lifelong view. <i>World Journal of Urology</i> , 2021, 39, 981-991.	2.2	8
22	Clinically and biologically relevant subgroups of Wilms tumour defined by genomic and epigenomic analyses. <i>British Journal of Cancer</i> , 2021, 124, 437-446.	6.4	16
23	Digital Pattern Recognition for the Identification and Classification of Hypospadias Using Artificial Intelligence vs Experienced Pediatric Urologist. <i>Urology</i> , 2021, 147, 264-269.	1.0	19
24	Meta-analysis of retroperitoneal vs transperitoneal laparoscopic and robot-assisted pyeloplasty for the management of pelvi-ureteric junction obstruction. <i>BJU International</i> , 2021, 127, 687-702.	2.5	3
25	Spermatogenesis in pre-pubertal boys with Leydig cell neoplasms suggests paracrine stimulation by testosterone. <i>Journal of Pediatric Urology</i> , 2021, 17, 48.e1-48.e6.	1.1	3
26	Do post-operative phone calls enhance family satisfaction and outcomes after outpatient pediatric urological surgeries? A prospective study. <i>Pediatric Surgery International</i> , 2021, 37, 161-167.	1.4	8
27	Communication and ethical considerations for fertility preservation for patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Lancet Oncology</i> , The, 2021, 22, e68-e80.	10.7	37
28	Fertility preservation for male patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group. <i>Lancet Oncology</i> , The, 2021, 22, e57-e67.	10.7	95
29	Evolving trends in peri-operative management of pediatric ureteropelvic junction obstruction: working towards quicker recovery and day surgery pyeloplasty. <i>World Journal of Urology</i> , 2021, 39, 3677-3684.	2.2	11
30	Utility of pre-transplant lower urinary tract investigation in pediatric renal transplant population after referral: A 16-year institutional experience. <i>Pediatric Transplantation</i> , 2021, 25, e14006.	1.0	4
31	Pain management for a case with Nutcracker syndrome, undergoing a newly developed bypass surgery. <i>JA Clinical Reports</i> , 2021, 7, 50.	0.7	0
32	Resolution of post-traumatic chronic testicular pain in a pediatric patient after microsurgical denervation of the spermatic cord: a case report. <i>Canadian Journal of Anaesthesia</i> , 2021, 68, 1690-1694.	1.6	1
33	Standardized Reporting of Machine Learning Applications in Urology: The STREAM-URO Framework. <i>European Urology Focus</i> , 2021, 7, 672-682.	3.1	23
34	Predictive accuracy of prenatal ultrasound findings for lower urinary tract obstruction: A systematic review and Bayesian meta-analysis. <i>Prenatal Diagnosis</i> , 2021, 41, 1039-1048.	2.3	13
35	Office Paediatric Urology. , 2021, , 55-82.		0
36	Unnecessary ultrasounds in children with undescended testes: An interrogation of the impact of the Choosing Wisely campaigns and clinical practice guidelines. <i>Paediatrics and Child Health</i> , 2021, 26, 299-304.	0.6	3

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37	Diagnosis and therapeutic strategies for nutcracker syndrome. <i>Current Opinion in Urology</i> , 2021, 31, 135-137.	1.8	0
38	The role of bladder function in the pathogenesis and treatment of urinary tract infections in toilet-trained children. <i>Pediatric Nephrology</i> , 2020, 35, 1395-1408.	1.7	11
39	Clinical and Economic Value of Routine Pathological Examination of Hernia Sacs and Scheduled Clinic Follow-Ups After Inguinal Hernia and Hydrocele Repair in a Canadian Tertiary Care Children's Hospital. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1463-1469.	1.6	5
40	Wilms tumor: a review of current surgical controversies. <i>Translational Andrology and Urology</i> , 2020, 9, 2382-2392.	1.4	8
41	Comparative outcome analysis of pediatric kidney transplant in posterior urethral valves children with or without pretransplant Mitrofanoff procedure. <i>Pediatric Transplantation</i> , 2020, 24, e13798.	1.0	6
42	In-hospital resource utilization, outcome analysis and radiation exposure in children undergoing appendicostomy vs cecostomy tube placement. <i>Journal of Pediatric Urology</i> , 2020, 16, 648.e1-648.e8.	1.1	4
43	Assessment of Needs in Children Suffering From Refractory Non-neurogenic Urinary and Fecal Incontinence and Their Caregivers' Needs and Attitudes Toward Alternative Therapies (SNM, TENS). <i>Frontiers in Pediatrics</i> , 2020, 8, 558.	1.9	3
44	Turning a new "œpage" ways to decrease the number of pages after hours without compromising patient care. <i>Canadian Journal of Surgery</i> , 2020, 63, E155-E160.	1.2	3
45	Medical conferences in the era of environmental conscientiousness and a global health crisis: The carbon footprint of presenter flights to pre-COVID pediatric urology conferences and a consideration of future options. <i>Journal of Pediatric Surgery</i> , 2020, 56, 1312-1316.	1.6	23
46	Preparing the Child with End-Stage Renal Disease for a Renal Transplant: the Pre-transplant Assessment. <i>Current Pediatrics Reports</i> , 2020, 8, 134-146.	4.0	3
47	Percutaneous removal of biliary stones post-liver transplant in a pediatric patient: Case report and review of the literature. <i>Pediatric Transplantation</i> , 2020, 24, e13715.	1.0	0
48	Evaluation of an Educational Whiteboard Video to Introduce Fertility Preservation to Female Adolescents and Young Adults With Cancer. <i>JCO Oncology Practice</i> , 2020, 16, e488-e497.	2.9	4
49	Pediatric Kidney Transplant Experience in Ontario: A Review of Division of the Surgical and Medical Management Across Local Tertiary Care Institutions. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812092571.	1.1	1
50	Trends and relevance in the bladder and bowel dysfunction literature: PlumX metrics contrasted with fragility indicators. <i>Journal of Pediatric Urology</i> , 2020, 16, 477.e1-477.e7.	1.1	1
51	Case "œ A tale of two boys: An atypical cause of pubertal precocity. <i>Canadian Urological Association Journal</i> , 2020, 14, E343-E346.	0.6	1
52	Volumetric assessment of unaffected parenchyma and Wilms's tumours: analysis of response to chemotherapy and surgery using a semi-automated segmentation algorithm in children with renal neoplasms. <i>BJU International</i> , 2020, 125, 695-701.	2.5	1
53	Female Authorship Publishing Trends and Forecasting in Pediatric Urology: Are We Closer to Gender Equality?. <i>Urology</i> , 2020, 139, 141-150.	1.0	10
54	Vascular inflow after renal transplantation: Does the arteriotomy technique impact early allograft perfusion and function?. <i>Pediatric Transplantation</i> , 2020, 24, e13814.	1.0	1

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55	Recent advances in pediatric bladder malignancies. F1000Research, 2020, 9, 147.	1.6	10
56	Minimally invasive interventionsâ€”laparoscopic ureteric clipping. , 2020, , 85-90.		0
57	Editorial Comment. Journal of Urology, 2020, 203, 412-412.	0.4	0
58	Predictive Analytics and Modeling Employing Machine Learning Technology: The Next Step in Data Sharing, Analysis, and Individualized Counseling Explored With a Large, Prospective Prenatal Hydronephrosis Database. Urology, 2019, 123, 204-209.	1.0	26
59	Over-reliance on P Values in Urology: Fragility of Findings in the Hydronephrosis Literature Calls for Systematic Reporting of Robustness Indicators. Urology, 2019, 133, 204-210.	1.0	10
60	Insulin-Like Peptide 3 (INSL3) Serum Concentration During Human Male Fetal Life. Frontiers in Endocrinology, 2019, 10, 596.	3.5	11
61	Testis-sparing Surgery for Pediatric Leydig Cell Tumors: Evidence of Favorable Outcomes Irrespective of Surgical Margins. Urology, 2019, 134, 203-208.	1.0	14
62	Impact of previous abdominal surgery on the outcome of laparoscopy-assisted open appendicovesicostomy (Mitrofanoff) creation in children: a comparative study. Journal of Pediatric Urology, 2019, 15, 662.e1-662.e7.	1.1	0
63	Assessment of prophylactic heparin infusion as a safe preventative measure for thrombotic complications in pediatric kidney transplant recipients weighing <20Åkg. Pediatric Transplantation, 2019, 23, e13512.	1.0	9
64	Publication trends in pediatric renal transplantation: Bibliometric analysis of literature from 1950 to 2017. Pediatric Transplantation, 2019, 23, e13455.	1.0	5
65	Prevalence, Doppler Ultrasound Findings, and Clinical Implications of the Nutcracker Phenomenon in Pediatric Varicoceles. Urology, 2019, 128, 78-83.	1.0	7
66	Detection of Relapse by Tumor Markers Versus Imaging in Children and Adolescents With Nongerminomatous Malignant Germ Cell Tumors: A Report From the Childrenâ€™s Oncology Group. Journal of Clinical Oncology, 2019, 37, 396-402.	1.6	11
67	Is there a functional disadvantage to using the external iliac vessels for vascular anastomosis in children and adolescents undergoing renal transplantation?. Pediatric Transplantation, 2019, 23, e13398.	1.0	5
68	AUTHOR REPLY. Urology, 2019, 123, 209.	1.0	0
69	A comparison of postâ€”transplant renal function in preâ€”emptive and postâ€”dialysis pediatric kidney transplant recipients. Pediatric Transplantation, 2019, 23, e13377.	1.0	4
70	â€œInvertedâ€”positioning of renal allograft during kidney transplantation in children and adolescents: A singleâ€”institution comparative analysis. Pediatric Transplantation, 2019, 23, e13365.	1.0	5
71	Canadian Urological Association Best Practice Report: Sports and the solitary kidney â€” What primary caregivers of a young child with a single kidney should know (2019 update). Canadian Urological Association Journal, 2019, 13, 315-317.	0.6	6
72	In Situ Gonadal Vein Valvulotomy and Side-to-side Gonado-iliac Bypass for the Management of Nutcracker Syndrome in an Adolescent With a Solitary Kidney and Absence of Pelvic Congestion. Urology, 2019, 126, 200-203.	1.0	6

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73	Adolescent Males' Understanding of Infertility as a Long-Term Effect of Cancer Therapy. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019, 8, 49-53.	1.3	1
74	A Canadian national survey: understanding the differences in management of cryptorchidism among pediatric surgeons and pediatric urologists. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1820-1824.	1.6	4
75	Gubernaculum Testis and Cremasteric Vessel Preservation during Laparoscopic Orchiopexy for Intra-Abdominal Testes: Effect on Testicular Atrophy Rates. <i>Journal of Urology</i> , 2019, 201, 378-385.	0.4	26
76	Using a video to introduce fertility preservation to women with cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e18021-e18021.	1.6	0
77	Variability among Canadian pediatric surgeons and pediatric urologists in the management of cryptorchidism in boys before the publication of major guidelines: a retrospective review of a single tertiary centre. <i>Canadian Journal of Surgery</i> , 2019, 62, 169-174.	1.2	3
78	Reply to Brioude et al. <i>European Journal of Human Genetics</i> , 2018, 26, 473-474.	2.8	6
79	Intraoperative blood transfusion in pediatric patients undergoing renal transplantâ€”Effect of renal graft size. <i>Pediatric Transplantation</i> , 2018, 22, e13119.	1.0	4
80	Non-stented versus stented urethroplasty for distal hypospadias repair: A systematic review and meta-analysis. <i>Journal of Pediatric Urology</i> , 2018, 14, 212-219.	1.1	25
81	Management and Outcomes of Childhood Renal Artery Stenosis and Middle Aortic Syndrome. <i>American Journal of Hypertension</i> , 2018, 31, 687-695.	2.0	24
82	Society for Fetal Urology Classification vs Urinary Tract Dilation Grading System for Prognostication in Prenatal Hydronephrosis: A Time to Resolution Analysis. <i>Journal of Urology</i> , 2018, 199, 1615-1621.	0.4	47
83	The Impact of the Choosing Wisely Campaign in Urology. <i>Urology</i> , 2018, 116, 81-86.	1.0	10
84	Laparoscopic-assisted Versus Open Appendicovesicostomy Procedure in Patients With Prior Abdominal Surgeries: A Comparative Study. <i>Urology</i> , 2018, 116, 93-98.	1.0	2
85	Response to â€œRe: Non-stented versus stented urethroplasty for distal hypospadias repair: A systematic review and meta-analysisâ€. <i>Journal of Pediatric Urology</i> , 2018, 14, 221.	1.1	0
86	Cryopreservation of testicular tissue in pre-pubertal and adolescent boys at risk for infertility: A low risk procedure. <i>Journal of Pediatric Urology</i> , 2018, 14, 274.e1-274.e5.	1.1	19
87	How to stent the ureter after kidney transplantation in children?â€”A comparison of two methods of urinary drainage. <i>Pediatric Transplantation</i> , 2018, 22, e13065.	1.0	5
88	Clinical Outcomes of the Upper Urinary Tract after Ureteral Clipping for Treatment of Low Functioning or Nonfunctioning Renal Moieties. <i>Journal of Urology</i> , 2018, 199, 558-564.	0.4	14
89	Impact of Adjuvant Urinary Diversion versus Valve Ablation Alone on Progression from Chronic to End Stage Renal Disease in Posterior Urethral Valves: A Single Institution 15-Year Time-to-Event Analysis. <i>Journal of Urology</i> , 2018, 199, 824-830.	0.4	19
90	Fertility Preservation in Pediatric Subspecialties: A Pilot Needs Assessment Beyond Oncology. <i>Journal of Pediatrics</i> , 2018, 194, 253-256.	1.8	5

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91	Local control for vaginal botryoid rhabdomyosarcoma with pre-rectal transperineal surgical resection and autologous buccal graft vaginal replacement: A novel, minimally invasive, radiation-sparing approach. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1374-1380.	1.6	6
92	Activated Hedgehog-Gli Signaling Causes Congenital Ureteropelvic Junction Obstruction. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 532-544.	6.1	20
93	Applying Radiomics to Predict Pathology of Postchemotherapy Retroperitoneal Nodal Masses in Germ Cell Tumors. <i>JCO Clinical Cancer Informatics</i> , 2018, 2, 1-12.	2.1	21
94	Laparoscopic Radical Trachelectomy for Embryonal Rhabdomyosarcoma of the Cervix in a 2-Year-Old Girl. <i>Obstetrics and Gynecology</i> , 2018, 132, 1486-1490.	2.4	5
95	Postoperative complications of hypospadias repair in patients receiving caudal block vs. non-caudal anesthesia: A meta-analysis. <i>Canadian Urological Association Journal</i> , 2018, 13, E249-E257.	0.6	8
96	Pediatric Urology. <i>Urologic Clinics of North America</i> , 2018, 45, xiii-xiv.	1.8	0
97	Assessment of perioperative surgical complications in pediatric kidney transplantation: A comparison of pre-emptive and post-dialysis recipients. <i>Clinical Transplantation</i> , 2018, 32, e13421.	1.6	6
98	Clinical implication of renal allograft volume to recipient body surface area ratio in pediatric renal transplant. <i>Pediatric Transplantation</i> , 2018, 22, e13295.	1.0	4
99	Contemporary issues relating to transitional care in bladder exstrophy. <i>Canadian Urological Association Journal</i> , 2018, 12, S15-23.	0.6	10
100	Evaluating the effects of general anesthesia on sleep in children undergoing elective surgery: an observational case-control study. <i>Sleep</i> , 2018, 41, .	1.1	10
101	Commentary on "Outcome of end cutaneous ureterostomy (EUC) as a non conservative option in the management of primary obstructive megaureters (POM)". <i>Journal of Pediatric Urology</i> , 2018, 14, 542-543.	1.1	0
102	Prolonged urinary retention can and does occur after any type of ureteral reimplantation. <i>Pediatric Surgery International</i> , 2017, 33, 623-626.	1.4	10
103	Parenchyma-to-hydronephrosis Area Ratio Is a Promising Outcome Measure to Quantify Upper Tract Changes in Infants With High-grade Prenatal Hydronephrosis. <i>Urology</i> , 2017, 104, 166-171.	1.0	16
104	Editorial Comment. <i>Journal of Urology</i> , 2017, 197, 943-943.	0.4	0
105	Author Reply. <i>Urology</i> , 2017, 100, 109-110.	1.0	0
106	Reply by the Authors. <i>Urology</i> , 2017, 100, 259-260.	1.0	0
107	Patterns of Performance of Oncologic Surgery by North American Pediatric Urologists: A Report from the Pediatric Urologic Oncology Working Group of the Society for Pediatric Urology. <i>Journal of Urology</i> , 2017, 197, 1349-1354.	0.4	4
108	Vaginectomy and Buccal Mucosa Vaginoplasty as Local Therapy for Pediatric Vaginal Rhabdomyosarcoma. <i>Urology</i> , 2017, 102, 222-224.	1.0	4

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109	Neurostimulation Therapy for Pediatric Primary Enuresis: A Meta-analysis. <i>Urology</i> , 2017, 106, 183-187.	1.0	7
110	Quality of reporting for randomized controlled trials in the hypospadias literature: Where do we stand?. <i>Journal of Pediatric Urology</i> , 2017, 13, 482.e1-482.e9.	1.1	8
111	Side-to-Side Refluxing Nondismembered Ureterocystostomy: A Novel Strategy to Address Obstructed Megaureters in Children. <i>Journal of Urology</i> , 2017, 198, 1159-1167.	0.4	13
112	A Society for Pediatric Urology Workforce Survey on the Current Perceptions of Oncology Care by Pediatric Urologists: A Report from the Pediatric Urologic Oncology Working Group of the Society for Pediatric Urology. <i>Journal of Urology</i> , 2017, 197, 892-897.	0.4	3
113	Cardiovascular Structure and Function in Children With Middle Aortic Syndrome and Renal Artery Stenosis. <i>Hypertension</i> , 2017, 70, 1193-1200.	2.7	9
114	Pearls and Pitfalls in Diagnosing Pediatric Urinary Bladder Masses. <i>Radiographics</i> , 2017, 37, 1872-1891.	3.3	40
115	Neurostimulation Therapy for Non-neurogenic Overactive Bladder in Children: A Meta-analysis. <i>Urology</i> , 2017, 110, 201-207.	1.0	13
116	Lidocaine Gel for Urethral Catheterization in Children: A Meta-Analysis. <i>Journal of Pediatrics</i> , 2017, 190, 207-214.e1.	1.8	6
117	Incidence and risk factors of early surgical complications in young renal transplant recipients: A persistent challenge. <i>Pediatric Transplantation</i> , 2017, 21, e13006.	1.0	11
118	Editorial Comment. <i>Journal of Urology</i> , 2017, 198, 194-194.	0.4	0
119	Preoperative hormonal stimulation effect on hypospadias repair complications: Meta-analysis of observational versus randomized controlled studies. <i>Journal of Pediatric Urology</i> , 2017, 13, 470-480.	1.1	24
120	Wilms tumour in Beckwith-Wiedemann Syndrome and loss of methylation at imprinting centre 2: revisiting tumour surveillance guidelines. <i>European Journal of Human Genetics</i> , 2017, 25, 1031-1039.	2.8	31
121	Six of one, half a dozen of the other: A measure of multidisciplinary inter/intra-rater reliability of the society for fetal urology and urinary tract dilation grading systems for hydronephrosis. <i>Journal of Pediatric Urology</i> , 2017, 13, 80.e1-80.e5.	1.1	38
122	Cause and Effect versus Confounding? Is There a True Association between Caudal Blocks and Tubularized Incised Plate Repair Complications?. <i>Journal of Urology</i> , 2017, 197, 845-851.	0.4	30
123	Ureteroureterostomy: An Alternative to Ureteroneocystostomy in Select Cases of Pediatric Renal Transplantation. <i>Journal of Urology</i> , 2017, 197, 920-924.	0.4	13
124	Bladder Training Video versus Standard Urotherapy for Bladder and Bowel Dysfunction: A Noninferiority Randomized, Controlled Trial. <i>Journal of Urology</i> , 2017, 197, 877-884.	0.4	15
125	Zero-Ischemia Laparoscopic-assisted Partial Nephrectomy for the Management of Selected Children With Wilms Tumor Following Neoadjuvant Chemotherapy. <i>Urology</i> , 2017, 100, 103-110.	1.0	20
126	Renal Parenchyma to Hydronephrosis Area Ratio (PHAR) as a Predictor of Future Surgical Intervention for Infants With High-grade Prenatal Hydronephrosis. <i>Urology</i> , 2017, 101, 85-89.	1.0	19



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127	Comparative Outcome Analysis of Children Who Underwent Pyeloplasty for Ureteropelvic Junction Obstruction Associated With or Without Supranormal Differential Renal Function. <i>Urology</i> , 2017, 99, 210-214.	1.0	12
128	Associations of Initial Society for Fetal Urology Grades and Urinary Tract Dilatation Risk Groups with Clinical Outcomes in Patients with Isolated Prenatal Hydronephrosis. <i>Journal of Urology</i> , 2017, 197, 831-837.	0.4	35
129	Contemporary Practice Patterns of Voiding Cystourethrography Use at a Large Tertiary Care Center in a Single Payer Health Care System. <i>Journal of Urology</i> , 2017, 197, 951-956.	0.4	9
130	Cryptorchidism: A practical review for all community healthcare providers. <i>Canadian Urological Association Journal</i> , 2017, 11, 26.	0.6	26
131	Canadian Urological Association-Pediatric Urologists of Canada (CUA-PUC) guideline for the diagnosis, management, and followup of cryptorchidism. <i>Canadian Urological Association Journal</i> , 2017, 11, E251-60.	0.6	55
132	Recent advances in the management of Wilms' tumor. <i>F1000Research</i> , 2017, 6, 670.	1.6	43
133	ECLAMC Study: prevalence patterns of hypospadias in South America: multi-national analysis over a 24-year period. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017, 43, 325-334.	1.5	15
134	Applying radiomics to predict pathology of post chemotherapy retroperitoneal nodal masses in germ cell tumors (GCT).. <i>Journal of Clinical Oncology</i> , 2017, 35, 4559-4559.	1.6	2
135	Fertility preservation options for children and adolescents with cancer. <i>Canadian Urological Association Journal</i> , 2017, 11, 97.	0.6	18
136	A Practice Platform for Systematic Development of Microsurgical Instrument Technique. <i>Cureus</i> , 2017, 9, e1253.	0.5	1
137	Recent Advances in Urinary Tract Reconstruction for Neuropathic Bladder in Children. <i>F1000Research</i> , 2016, 5, 204.	1.6	0
138	From Research Question to Conducting a Randomized Controlled Trial on Continuous Antibiotic Prophylaxis in Prenatal Hydronephrosis: A Rational Stepwise Process. <i>Frontiers in Pediatrics</i> , 2016, 4, 27.	1.9	4
139	The role of voiding cystourethrography in the investigation of children with urinary tract infections. <i>Canadian Urological Association Journal</i> , 2016, 10, 210.	0.6	18
140	Pilot study on the feasibility of limited focused real-time echocardiography during pediatric renal transplantation. <i>Pediatric Transplantation</i> , 2016, 20, 778-782.	1.0	5
141	Intra-arterial nitroglycerin for intra-operative arterial vasospasm during pediatric renal transplantation. <i>Pediatric Transplantation</i> , 2016, 20, 463-466.	1.0	4
142	Altitude as a risk factor for the development of hypospadias. Geographical cluster distribution analysis in South America. <i>Journal of Pediatric Urology</i> , 2016, 12, 307.e1-307.e5.	1.1	8
143	The Fate of Primary Nonrefluxing Megaureter: A Prospective Outcome Analysis of the Rate of Urinary Tract Infections, Surgical Indications and Time to Resolution. <i>Journal of Urology</i> , 2016, 195, 1300-1305.	0.4	47
144	Intraoperative management and early postoperative outcomes of pediatric renal transplants. <i>Paediatric Anaesthesia</i> , 2016, 26, 987-991.	1.1	98

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