

# Jason P Van Batavia

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,110  
citations

516681

16  
h-index

434170

31  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1512  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying Glans Width Changes in Response to Preoperative Androgen Stimulation in Patients Undergoing Hypospadias Repair. <i>Journal of Urology</i> , 2022, 207, 1314-1321.	0.4	5
2	eP170: When cfDNA screening deceives: A rare case of mosaicism for 46,XX/47,XXY with uniparental isodisomy and genital atypia. <i>Genetics in Medicine</i> , 2022, 24, S103-S104.	2.4	0
3	Office Based Pediatric Urologic Procedures: A safe and effective alternative to interventions under anesthesia. <i>Urology</i> , 2022, , .	1.0	0
4	Reply by Authors. <i>Journal of Urology</i> , 2022, 207, 1321-1322.	0.4	0
5	Total Motile Sperm Count in Adolescent Boys with Varicocele is Associated with Hormone Levels and Total Testicular Volume. <i>Journal of Urology</i> , 2021, 205, 888-894.	0.4	6
6	Single institution experience with telemedicine for pediatric urology outpatient visits: Adapting to COVID-19 restrictions, patient satisfaction, and future utilization. <i>Journal of Pediatric Urology</i> , 2021, 17, 480.e1-480.e7.	1.1	21
7	Corticotropin-Releasing Hormone from the Pontine Micturition Center Plays an Inhibitory Role in Micturition. <i>Journal of Neuroscience</i> , 2021, 41, 7314-7325.	3.6	6
8	Post-operative complications following masculinizing genitoplasty in moderate to severe genital atypia: results from a multicenter, observational prospective cohort study. <i>Journal of Pediatric Urology</i> , 2021, 17, 379-386.	1.1	4
9	Potential benefits of functional magnetic resonance urography (fMRU) over MAG3 renal scan in children with obstructive uropathy. <i>Journal of Pediatric Urology</i> , 2021, 17, 659.e1-659.e7.	1.1	7
10	Somatostatin Neurons in the Mouse Pontine Nucleus Activate GABAA Receptor Mediated Synaptic Currents in Locus Coeruleus Neurons. <i>Frontiers in Synaptic Neuroscience</i> , 2021, 13, 754786.	2.5	0
11	Robotic surgery in infants and children: an argument for smaller and fewer incisions. <i>World Journal of Urology</i> , 2020, 38, 1835-1840.	2.2	14
12	Does contrast-enhanced ultrasound have a role in evaluation and management of pediatric renal trauma? A preliminary experience. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2740-2745.	1.6	9
13	Time to Complication Detection after Primary Pediatric Hypospadias Repair: A Large, Single Center, Retrospective Cohort Analysis. <i>Journal of Urology</i> , 2020, 204, 338-344.	0.4	31
14	Reply by Authors. <i>Journal of Urology</i> , 2020, 204, 343-344.	0.4	0
15	Editorial Comment. <i>Journal of Urology</i> , 2020, 204, 1340-1340.	0.4	0
16	Anomalies of the genitourinary tract in children with 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 381-385.	1.2	16
17	Neurological dysfunction of the bladder from myelomeningocele. <i>Neurosurgical Focus</i> , 2019, 47, E7.	2.3	3
18	265 BK-Virus Positive Invasive High-Grade Urothelial Carcinoma in an 8-Year-Old Renal Transplant Recipient With BK Virus Nephropathy. <i>American Journal of Clinical Pathology</i> , 2018, 149, S112-S113.	0.7	0

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19	Single-Site Laparoscopy and Robotic Surgery in Pediatric Urology. <i>Current Urology Reports</i> , 2018, 19, 42.	2.2	5
20	The Role of Non-invasive Testing in Evaluation and Diagnosis of Pediatric Lower Urinary Tract Dysfunction. <i>Current Urology Reports</i> , 2018, 19, 34.	2.2	9
21	Laparoscopic inguinal hernia repair by modified peritoneal leaflet closure: Description and initial results in children. <i>Journal of Pediatric Urology</i> , 2018, 14, 272.e1-272.e6.	1.1	13
22	Non-invasive Testing and Its Role in Diagnosis and Management of Children With Voiding Dysfunction. <i>Current Bladder Dysfunction Reports</i> , 2018, 13, 56-65.	0.5	1
23	Ultrasound guided ureteroscopy in children: Safety and success. <i>Journal of Pediatric Urology</i> , 2018, 14, 64.e1-64.e6.	1.1	14
24	Using structured data entry systems in the electronic medical record to collect clinical data for quality and research: Can we efficiently serve multiple needs for complex patients with spina bifida?. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2018, 11, 303-309.	0.5	7
25	2429 Optogenetic stimulation of corticotropin-releasing hormone expressing neurons in Barringtonâ€™s nucleus recapitulates the social stress voiding phenotype in mice. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 23-23.	0.6	0
26	Pediatric Urology and Global Health. <i>Urologic Clinics of North America</i> , 2018, 45, 623-631.	1.8	15
27	Minimally Invasive Surgery in Pediatric Urology. <i>Urologic Clinics of North America</i> , 2018, 45, 611-621.	1.8	4
28	Development of stress-induced bladder insufficiency requires functional TRPV1 channels. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F1583-F1591.	2.7	12
29	Xanthogranulomatous Pyelonephritis Manifesting as a Nephrocutaneous Fistula in a 5-Year-Old Female. <i>Urology</i> , 2017, 105, 24-28.	1.0	4
30	Use of Ultrasound in Pediatric Renal Stone Diagnosis and Surgery. <i>Current Urology Reports</i> , 2017, 18, 22.	2.2	13
31	Ovotestis in Adolescence: 2 Case Reports. <i>Urology</i> , 2017, 105, 171-174.	1.0	4
32	Overactive bladder (OAB): A symptom in search of a disease â€“ Its relationship to specific lower urinary tract symptoms and conditions. <i>Journal of Pediatric Urology</i> , 2017, 13, 277.e1-277.e4.	1.1	9
33	Genitourinary involvement and management in children with Stevensâ€™Johnson syndrome and toxic epidermal necrolysis. <i>Journal of Pediatric Urology</i> , 2017, 13, 490.e1-490.e7.	1.1	21
34	Editorial Comment. <i>Journal of Urology</i> , 2017, 198, 936-936.	0.4	0
35	Clinical effectiveness in the diagnosis and acute management of pediatric nephrolithiasis. <i>International Journal of Surgery</i> , 2016, 36, 698-704.	2.7	35
36	Can children with either overactive bladder or dysfunctional voiding transition from one into the other: Are both part of a single entity?. <i>Journal of Pediatric Urology</i> , 2016, 12, 217.e1-217.e8.	1.1	9

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37	What's in a Number? Examining the Effect of a Dedicated Research Year on H-Index and Fellowship Decision-making. <i>Urology</i> , 2016, 98, 27-31.	1.0	8
38	Is outpatient robotic pyeloplasty feasible?. <i>Journal of Robotic Surgery</i> , 2016, 10, 233-237.	1.8	12
39	Ureterorenoscopy for Upper Tract Urothelial Carcinoma: How Often Are We Missing Lesions?. <i>Urology</i> , 2015, 85, 311-315.	1.0	43
40	The Difference a Year Can Make: Academic Productivity of Residents in 5 vs 6-Year Urology Programs. <i>Urology</i> , 2015, 86, 220-223.	1.0	37
41	“The bladder of willful infrequent voiders: Underactive or underutilized?” and the ICCS daytime condition of “voiding postponement”. <i>Journal of Pediatric Urology</i> , 2015, 11, 305.	1.1	0
42	Is peri-operative urethral catheter drainage enough? The case for stentless pediatric robotic pyeloplasty. <i>Journal of Pediatric Urology</i> , 2015, 11, 175.e1-175.e5.	1.1	26
43	Reply. <i>Urology</i> , 2015, 86, 223.	1.0	0
44	Laser Ablation in the Management of Obstructive Uropathy in Neonates. <i>Journal of Endourology</i> , 2015, 29, 611-614.	2.1	17
45	Formation and regeneration of the urothelium. <i>Current Opinion in Organ Transplantation</i> , 2014, 19, 323-330.	1.6	40
46	The bladder of willful infrequent voiders: Underactive or underutilized?. <i>Journal of Pediatric Urology</i> , 2014, 10, 517-521.	1.1	14
47	Outcomes of vesicoureteral reflux in children with non-neurogenic lower urinary tract dysfunction treated with dextranomer/hyaluronic acid copolymer (Deflux). <i>Journal of Pediatric Urology</i> , 2014, 10, 482-487.	1.1	12
48	Analysis of uroflow patterns in children with dysfunctional voiding. <i>Journal of Pediatric Urology</i> , 2014, 10, 250-254.	1.1	32
49	Varicocele: Early Surgery versus Observation. <i>Journal of Urology</i> , 2014, 192, 645-647.	0.4	3
50	Bladder cancers arise from distinct urothelial sub-populations. <i>Nature Cell Biology</i> , 2014, 16, 982-991.	10.3	163
51	Robotic Surgery in Pediatric Urology. <i>Current Urology Reports</i> , 2014, 15, 402.	2.2	29
52	Short pelvic floor EMG lag time II: Use in management and follow-up of children treated for detrusor overactivity. <i>Journal of Pediatric Urology</i> , 2014, 10, 255-261.	1.1	11
53	Robotic Surgery of the Kidney and Ureter in Pediatric Patients. <i>Current Urology Reports</i> , 2013, 14, 373-378.	2.2	5
54	Endoscopic Management of Intraluminal Ureteral Endometriosis. <i>Urology</i> , 2013, 82, 307-312.	1.0	10

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55	Retinoid Signaling in Progenitors Controls Specification and Regeneration of the Urothelium. <i>Developmental Cell</i> , 2013, 26, 469-482.	7.0	135
56	Adolescent Varicocele—Is the 20/38 Harbinger a Durable Predictor of Testicular Asymmetry?. <i>Journal of Urology</i> , 2013, 189, 1897-1902.	0.4	32
57	Incidence, Significance and Natural History of Persistent Retrograde Venous Flow After Varicolectomy in Children and Adolescents: Correlation with Catch-up Growth. <i>Journal of Urology</i> , 2013, 190, 689-695.	0.4	7
58	Simplifying the Diagnosis of 4 Common Voiding Conditions Using Uroflow/Electromyography, Electromyography Lag Time and Voiding History. <i>Journal of Urology</i> , 2011, 186, 1721-1727.	0.4	47
59	Primary Bladder Neck Dysfunction in Children and Adolescents III: Results of Long-Term $\alpha$ -Blocker Therapy. <i>Journal of Urology</i> , 2010, 183, 724-730.	0.4	34
60	Adolescent Varicocele: Influence of Tanner Stage at Presentation on the Presence, Development, Worsening and/or Improvement of Testicular Hypotrophy Without Surgical Intervention. <i>Journal of Urology</i> , 2010, 184, 1727-1732.	0.4	32
61	Direction of Preoperative Ventricular Shunting Affects Ventricular Mechanics After Tetralogy of Fallot Repair. <i>Circulation</i> , 2008, 118, 2338-2344.	1.6	10
62	An ortholog of the Ro autoantigen functions in 23S rRNA maturation in <i>D. radiodurans</i> . <i>Genes and Development</i> , 2007, 21, 1328-1339.	5.9	53
63	FDA Device Regulation: 510(k), PMA. , 0, , .		1