

Duncan T Wilcox

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

414
citations

758635

12
h-index

794141

19
g-index

33
all docs

33
docs citations

33
times ranked

383
citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormalities of the fetal bladder. <i>Seminars in Fetal and Neonatal Medicine</i> , 2008, 13, 164-170.	1.1	45
2	Partial Bladder Outlet Obstruction in Mice May Cause E-Cadherin Repression through Hypoxia Induced Pathway. <i>Journal of Urology</i> , 2014, 192, 964-972.	0.2	41
3	Long-term urological outcomes in cloacal anomalies. <i>Seminars in Pediatric Surgery</i> , 2016, 25, 108-111.	0.5	32
4	Inhibition of HIF Reduces Bladder Hypertrophy and Improves Bladder Function in Murine Model of Partial Bladder Outlet Obstruction. <i>Journal of Urology</i> , 2016, 195, 1250-1256.	0.2	27
5	Preventative effects of a HIF inhibitor, 17-DMAG, on partial bladder outlet obstruction-induced bladder dysfunction. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, F1149-F1160.	1.3	24
6	Comparative Outcomes and Perioperative Complications of Robotic Vs Open Cystoplasty and Complex Reconstructions. <i>Urology</i> , 2016, 97, 172-178.	0.5	22
7	Clean intermittent catheterization as an initial management strategy provides for adequate preservation of renal function in newborns with persistent cloaca. <i>Journal of Pediatric Urology</i> , 2015, 11, 211.e1-211.e4.	0.6	20
8	Error traps and culture of safety in anorectal malformations. <i>Seminars in Pediatric Surgery</i> , 2019, 28, 131-134.	0.5	20
9	A Study of Adolescent Female Genitalia: What is Normal?. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2019, 32, 27-31.	0.3	19
10	Normal anatomic relationships in prepubescent female external genitalia. <i>Journal of Pediatric Urology</i> , 2014, 10, 1117-1121.	0.6	16
11	Current Management for Pediatric Urologic Oncology. <i>Advances in Pediatrics</i> , 2017, 64, 191-223.	0.5	15
12	Transition of care: a growing concern in adult patients born with colorectal anomalies. <i>Pediatric Surgery International</i> , 2019, 35, 233-237.	0.6	15
13	Continuous local anesthetic infusion for children with spina bifida undergoing major reconstruction of the lower urinary tract. <i>Journal of Pediatric Urology</i> , 2015, 11, 72.e1-72.e5.	0.6	13
14	Enhanced recovery after surgery and anesthetic outcomes in pediatric reconstructive urologic surgery. <i>Pediatric Surgery International</i> , 2021, 37, 151-159.	0.6	13
15	The role of ethnicity and culture on functional status in children with Spina Bifida. <i>Journal of Pediatric Rehabilitation Medicine</i> , 2013, 6, 203-213.	0.3	12
16	Long-term outcomes of cutaneous vesicostomy in patients with neuropathic bladder caused by spina bifida. <i>Journal of Pediatric Urology</i> , 2017, 13, 622.e1-622.e4.	0.6	11
17	Early life voiding dysfunction leads to lower urinary tract dysfunction through alteration of muscarinic and purinergic signaling in the bladder. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F1320-F1328.	1.3	11
18	Discovery of Hypospadias during Newborn Circumcision Should Not Preclude Completion of the Procedure. <i>Journal of Pediatrics</i> , 2014, 164, 1171-1174.e1.	0.9	9

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19	Patients with disorders of sex development and proximal hypospadias are at high risk for reoperation. <i>World Journal of Urology</i> , 2018, 36, 2051-2058.	1.2	9
20	Doxorubicin induces detrusor smooth muscle impairments through myosin dysregulation, leading to a risk of lower urinary tract dysfunction. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F197-F206.	1.3	7
21	Functional constipation induces bladder overactivity associated with upregulations of Htr2 and Trpv2 pathways. <i>Scientific Reports</i> , 2021, 11, 1149.	1.6	6
22	A cloacal anomaly is not a disorder of sex development. <i>Pediatric Surgery International</i> , 2019, 35, 985-987.	0.6	5
23	Neovagina stricture complicated by high-grade dysplasia in a patient with history of cloaca and ulcerative colitis: a case report and review of the literature. <i>Pediatric Surgery International</i> , 2021, 37, 491-494.	0.6	5
24	Distribution of a photographic atlas did not reduce postoperative care utilization after pediatric circumcision. The indispensability of the pediatric urology clinic nurse. <i>Journal of Pediatric Urology</i> , 2019, 15, 227.e1-227.e6.	0.6	4
25	A prospective survey study of lower urinary tract dysfunction in childhood cancer survivors after vincristine and/or doxorubicin chemotherapy. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29226.	0.8	3
26	Inpatient interventions that may preclude outpatient open pyeloplasty in infants. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 145-149.	0.7	2
27	A Contemporary Analysis of Pediatric Urology Surgical Volume at a Tertiary Care Center. <i>Urology</i> , 2019, 125, 179-183.	0.5	2
28	Design and development of the Pediatric Urology Recovery After Surgery Endeavor (PURSUE) multicentre pilot and exploratory study. <i>BMJ Open</i> , 2020, 10, e039035.	0.8	2
29	Sexual dimorphic impacts of systemic vincristine on lower urinary tract function. <i>Scientific Reports</i> , 2022, 12, 5113.	1.6	2
30	From Prenatal Diagnosis Through Transition to Adult Care: What Everyone Should Know About Anorectal Malformations. <i>Current Treatment Options in Pediatrics</i> , 2020, 6, 91-100.	0.2	1
31	Why look back in anger? Masculinizing surgery in patients with DSD. <i>Nature Reviews Urology</i> , 2021, 18, 385-386.	1.9	1
32	A potpourri of pediatric urology. <i>Journal of Pediatric Urology</i> , 2016, 12, 319-320.	0.6	0
33	Letter to the editor. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1639.	0.8	0