Thomas P Cundy

List of Publications by Year
in descending order

57 papers	1,604 citations	279701 23 h-index	302012 39 g-index
57 all docs	57 docs citations	57 times ranked	1920 citing authors

#	Article	IF	Citations
1	Variation in ureteric reâ€implantation for Australian children. ANZ Journal of Surgery, 2021, 91, 1011-1016.	0.3	1
2	The coronal aortoâ€mesenteric orientation theory for postâ€operative nausea and vomiting following scoliosis surgery in children: a pilot study. ANZ Journal of Surgery, 2021, 91, 174-178.	0.3	5
3	Value of learning healthcare systems in transforming clinical quality registries: is this the next frontier?. ANZ Journal of Surgery, 2021, 91, 232-234.	0.3	0
4	Ultrasound imaging as the first line of investigation to diagnose intestinal malrotation in children: Safety and efficacy. Journal of Pediatric Surgery, 2021, 56, 2224-2228.	0.8	11
5	Improving quality and efficiency of care for advanced appendicitis in children. ANZ Journal of Surgery, 2021, 91, 1497-1503.	0.3	1
6	Conversions in Pediatric Robot-Assisted Laparoscopic Surgery. Journal of Pediatric Surgery, 2021, , .	0.8	3
7	Regional cluster of vanishing gastroschisis: A comparative study of antenatal and postâ€natal outcomes. Journal of Paediatrics and Child Health, 2020, 56, 420-425.	0.4	0
8	Incidence and outcomes of neuroblastoma in Australian children: A populationâ€based study (1983â€“2015). Journal of Paediatrics and Child Health, 2020, 56, 1046-1052.	0.4	10
9	Renal tumours in Australian children: 30â€‰years of incidence, outcome and second primary malignancy data from the Australian Childhood Cancer Registry. Journal of Paediatrics and Child Health, 2020, 56, 908-916.	0.4	2
10	Testicular Appendage Torsionâ€”To Explore the Other Side or Not?. Urology, 2020, 141, 130-134.	0.5	6
11	Sutured point-fixation versus Jaboulay fixation for salvaged testicular torsion in children. Journal of Pediatric Surgery, 2019, 54, 2631-2635.	0.8	4
12	Fastâ€track surgery for acute appendicitis in children: a systematic review of protocolâ€based care. ANZ Journal of Surgery, 2019, 89, 1379-1385.	0.3	10
13	Letter to the Editor concerning: â€œthe non-visualized appendix and secondary signs on ultrasound for pediatric appendicitis in the community hospital settingâ€. Pediatric Surgery International, 2019, 35, 919-919.	0.6	0
14	Synoptic operative reports for quality improvement in pediatric cancer care. Pediatric Blood and Cancer, 2018, 65, e27238.	0.8	5
15	Otoplasty techniques in children: a comparative study of outcomes. ANZ Journal of Surgery, 2018, 88, 1071-1075.	0.3	9
16	Global trends in paediatric robot-assisted urological surgery: a bibliometric and Progressive Scholarly Acceptance analysis. Journal of Robotic Surgery, 2018, 12, 109-115.	1.0	27
17	Beware the Looping Vas Deferens in Orchidopexy. Urology, 2017, 104, 194-195.	0.5	4
18	Fastâ€track surgery for uncomplicated appendicitis in children: a matched caseâ€“control study. ANZ Journal of Surgery, 2017, 87, 271-276.	0.3	18

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19	Benchmarking the value of ultrasound for acute appendicitis in children. Journal of Pediatric Surgery, 2016, 51, 1939-1943.	0.8	38
20	Duplication cyst of the appendix: a proposal for modification of the Caveâ€Wallbridge classification. ANZ Journal of Surgery, 2016, 86, 731-732.	0.3	1
21	Comparative Performance in Single-Port Versus Multiport Minimally Invasive Surgery, and Small Versus Large Operative Working Spaces. Surgical Innovation, 2016, 23, 148-155.	0.4	9
22	Bilateral perinatal testicular torsion: successful salvage supports emergency surgery. BMJ Case Reports, 2016, 2016, bcr2016216020.	0.2	7
23	Robotic versus nonâ€robotic instruments in spatially constrained operating workspaces: a preâ€clinical randomized crossover study. BJU International, 2015, 116, 415-422.	1.3	10
24	Simplified technique for retrieval of large trichobezoars in children. BMJ Case Reports, 2015, 2015, bcr2015210472-bcr2015210472.	0.2	4
25	Validation of a pediatric single-port laparoscopic surgery simulator. Journal of Pediatric Surgery, 2015, 50, 1762-1766.	0.8	7
26	Motion Analysisâ€“Based Skills Training and Assessment in Pediatric Laparoscopy: Construct, Concurrent, and Content Validity for the eoSim Simulator. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2015, 25, 944-950.	0.5	35
27	Magnets for therapy in the GI tract: a systematic review. Gastrointestinal Endoscopy, 2015, 82, 237-245.	0.5	9
28	da Vinci robot-assisted keyhole neurosurgery: a cadaver study on feasibility and safety. Neurosurgical Review, 2015, 38, 367-371.	1.2	53
29	Education and training in pediatric robotic surgery: lessons learned from an inaugural multinational workshop. Journal of Robotic Surgery, 2015, 9, 57-63.	1.0	8
30	Force-Sensing Enhanced Simulation Environment (ForSense) for laparoscopic surgery training andÂassessment. Surgery, 2015, 157, 723-731.	1.0	29
31	Robotic surgery in children: adopt now, await, or dismiss?. Pediatric Surgery International, 2015, 31, 1119-1125.	0.6	27
32	Comparative effectiveness and safety of image guidance systems in neurosurgery: a preclinical randomized study. Journal of Neurosurgery, 2015, 123, 307-313.	0.9	29
33	Learning curve evaluation using cumulative summation analysisâ€”a clinical example of pediatric robot-assisted laparoscopic pyeloplasty. Journal of Pediatric Surgery, 2015, 50, 1368-1373.	0.8	35
34	A novel flexible hyper-redundant surgical robot: prototype evaluation using a single incision flexible access pelvic application as a clinical exemplar. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 658-667.	1.3	15
35	The learning curve of robot-assisted laparoscopic fundoplication in children: a prospective evaluation and CUSUM analysis. International Journal of Medical Robotics and Computer Assisted Surgery, 2015, 11, 141-149.	1.2	17
36	Robot-Assisted Minimally Invasive Surgery for Pediatric Solid Tumors: A Systematic Review of Feasibility and Current Status. European Journal of Pediatric Surgery, 2014, 24, 127-135.	0.7	33

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37	Fetoscopic endoluminal tracheal occlusion (FETO) for congenital diaphragmatic hernia in Australia and New Zealand: Are we willing, able, both or neither?. Journal of Paediatrics and Child Health, 2014, 50, 226-233.	0.4	6
38	Endoscopic and keyhole endoscope-assisted neurosurgical approaches: A qualitative survey on technical challenges and technological solutions. British Journal of Neurosurgery, 2014, 28, 606-610.	0.4	34
39	Metaâ€analysis of robotâ€assisted vs conventional laparoscopic and open pyeloplasty in children. BJU International, 2014, 114, 582-594.	1.3	115
40	Comparative Effectiveness of 3-Dimensional vs 2-Dimensional and High-Definition vs Standard-Definition Neuroendoscopy. Neurosurgery, 2014, 74, 375-381.	0.6	41
41	Quantifying Innovation in Surgery. Annals of Surgery, 2014, 260, 205-211.	2.1	46
42	Augmented Reality Partial Nephrectomy: Examining the Current Status and Future Perspectives. Urology, 2014, 83, 266-273.	0.5	101
43	Robot-assisted and fluoroscopy-guided pedicle screw placement: a systematic review. European Spine Journal, 2014, 23, 291-297.	1.0	78
44	456 A Novel Flexible Snake Robot for Endoluminal Upper Gastrointestinal Surgery. Gastrointestinal Endoscopy, 2014, 79, AB147.	0.5	3
45	International attitudes of early adopters to current and future robotic technologies in pediatric surgery. Journal of Pediatric Surgery, 2014, 49, 1522-1526.	0.8	24
46	Serum titanium, niobium and aluminium levels two years following instrumented spinal fusion in children: does implant surface area predict serum metal ion levels?. European Spine Journal, 2014, 23, 2393-2400.	1.0	25
47	Experience Related Factors Compensate for Haptic Loss in Robot-Assisted Laparoscopic Surgery. Journal of Endourology, 2014, 28, 532-538.	1.1	18
48	Meta analysis of robot-assisted versus conventional laparoscopic fundoplication in children. Journal of Pediatric Surgery, 2014, 49, 646-652.	0.8	32
49	Giant left paraduodenal hernia. BMJ Case Reports, 2014, 2014, bcr2013202465-bcr2013202465.	0.2	8
50	Emerging Robotic Platforms for Minimally Invasive Surgery. IEEE Reviews in Biomedical Engineering, 2013, 6, 111-126.	13.1	325
51	The first decade of robotic surgery in children. Journal of Pediatric Surgery, 2013, 48, 858-865.	0.8	135
52	Serum Titanium, Niobium, and Aluminum Levels After Instrumented Spinal Arthrodesis in Children. Spine, 2013, 38, 564-570.	1.0	38
53	Serum metal levels after minimally invasive repair of pectus excavatum. Journal of Pediatric Surgery, 2012, 47, 1506-1511.	0.8	12
54	Fournier's gangrene in a child with congenital genitourinary anomalies. Journal of Pediatric Surgery, 2012, 47, 808-811.	0.8	5

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55	Helmets for Snow Sports: Prevalence, Trends, Predictors and Attitudes to Use. Journal of Trauma, 2010, 69, 1486-1490.	2.3	33
56	Chromium Ion Release From Stainless Steel Pediatric Scoliosis Instrumentation. Spine, 2010, 35, 967-974.	1.0	27
57	Predictors of Serum Chromium Levels After Stainless Steel Posterior Spinal Instrumentation for Adolescent Idiopathic Scoliosis. Spine, 2010, 35, 975-982.	1.0	16