

Nigel J Hall

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

3,501
citations

126907

33
h-index

155660

55
g-index

116
all docs

116
docs citations

116
times ranked

3368
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing of neonatal stoma closure: a survey of health professional perspectives and current practice. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, 107, 448-450.	2.8	3
2	Association between timing of re-introduction of enteral feeding and short-term outcomes following laparotomy for necrotising enterocolitis. Journal of Pediatric Surgery, 2022, 57, 1331-1335.	1.6	1
3	Use of trans-anastomotic tubes in congenital duodenal obstruction. Journal of Pediatric Surgery, 2022, 57, 45-48.	1.6	5
4	Is it necrotising enterocolitis? Is it focal intestinal perforation? Or is it something else? And does it matter?. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, , fetalneonatal-2021-323220.	2.8	1
5	Impact of the COVID-19 pandemic on management and outcomes of children with appendicitis: The Children with Appendicitis during the Coronavirus pandemic (CASCADE) study. Journal of Pediatric Surgery, 2022, 57, 380-385.	1.6	8
6	Comment on: Standardizing the surgical management of benign ovarian tumors in children and adolescents: A best practice Delphi consensus statement. Pediatric Blood and Cancer, 2022, 69, e29690.	1.5	0
7	Magnet and button battery ingestion in children: multicentre observational study of management and outcomes. BJS Open, 2022, 6, .	1.7	8
8	Oneâ€year Outcomes of Congenital Duodenal Obstruction. Journal of Pediatric Gastroenterology and Nutrition, 2021, 72, 239-243.	1.8	3
9	Conservative treatment for uncomplicated appendicitis in children: the CONTRACT feasibility study, including feasibility RCT. Health Technology Assessment, 2021, 25, 1-192.	2.8	10
10	Consensus exercise identifying priorities for research in the field of general surgery of childhood in the UK. BJS Open, 2021, 5, .	1.7	3
11	Compliance with UK national guidance for elective surgery during the COVID-19 pandemic. Archives of Disease in Childhood, 2021, 106, e26-e26.	1.9	1
12	Barrettâ€™s oesophagus and oesophageal cancer following oesophageal atresia repair: a systematic review. BJS Open, 2021, 5, .	1.7	12
13	Surgical necrotizing enterocolitis: Association between surgical indication, timing, and outcomes. Journal of Pediatric Surgery, 2021, 56, 1785-1790.	1.6	23
14	CONservative TReatment of Appendicitis in Children: a randomised controlled feasibility Trial (CONTRACT). Archives of Disease in Childhood, 2021, 106, 764-773.	1.9	15
15	Temporal Trends in Ileoanal Pouch Surgery for Paediatric Onset Ulcerative Colitis in England from 1997 to 2015 Using Hospital Episode Statistics. Journal of Pediatric Surgery, 2021, , .	1.6	0
16	The Role of Ultrasound in Detecting Renal Tract Abnormalities Following a Single Episode of Epididymitis. Journal of Pediatric Surgery, 2021, , .	1.6	1
17	European Pediatric Surgeons' Association Survey on the Management of Primary Spontaneous Pneumothorax in Children. European Journal of Pediatric Surgery, 2021, , .	1.3	2
18	Congenital duodenal obstruction in the UK: a population-based study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 178-183.	2.8	44

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19	Management and early outcomes of children with appendicitis in the UK and Ireland during the COVID-19 pandemic: a survey of surgeons and observational study. <i>BMJ Paediatrics Open</i> , 2020, 4, e000831.	1.4	15
20	Diagnostic laparoscopy to exclude malrotation following inconclusive upper gastrointestinal contrast study in infants. <i>Pediatric Surgery International</i> , 2020, 36, 1221-1225.	1.4	3
21	Ensuring young voices are heard in core outcome set development: international workshops with 70 children and young people. <i>Research Involvement and Engagement</i> , 2020, 6, 19.	2.9	12
22	Prognostic value of prenatally detected small or absent fetal stomach with particular reference to oesophageal atresia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2020, 105, 341-342.	2.8	4
23	Application of the matched nested case-control design to the secondary analysis of trial data. <i>BMC Medical Research Methodology</i> , 2020, 20, 117.	3.1	13
24	Association Between Administration of Antacid Medication and Anastomotic Stricture Formation After Repair of Esophageal Atresia. <i>Journal of Surgical Research</i> , 2020, 254, 334-339.	1.6	5
25	Core outcome set for uncomplicated acute appendicitis in children and young people. <i>British Journal of Surgery</i> , 2020, 107, 1013-1022.	0.3	26
26	Core outcomes in neonatology: development of a core outcome set for neonatal research. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2020, 105, 425-431.	2.8	107
27	A Delphi Analysis to Reach Consensus on Preoperative Care in Infants with Hypertrophic Pyloric Stenosis. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 497-504.	1.3	6
28	Implementing an early feeding pathway post gastrostomy insertion reduces inpatient stay. <i>Journal of Pediatric Surgery</i> , 2020, 55, 861-865.	1.6	2
29	The impact of trisomy 21 on epidemiology, management, and outcomes of congenital duodenal obstruction: a population-based study. <i>Pediatric Surgery International</i> , 2020, 36, 477-483.	1.4	13
30	Contemporary Outcomes for Infants with Necrotizing Enterocolitis—A Systematic Review. <i>Journal of Pediatrics</i> , 2020, 220, 86-92.e3.	1.8	144
31	Enhancing communication, informed consent and recruitment in a paediatric urgent care surgical trial: a qualitative study. <i>BMC Pediatrics</i> , 2020, 20, 140.	1.7	8
32	Enterocolitis, Necrotizing. , 2020, , 273-279.		0
33	European Paediatric Surgeons' Association Survey on the Management of Pediatric Appendicitis. <i>European Journal of Pediatric Surgery</i> , 2019, 29, 053-061.	1.3	22
34	Growth pattern of infants with gastroschisis in the neonatal period. <i>Clinical Nutrition ESPEN</i> , 2019, 32, 82-87.	1.2	9
35	Establishing a core outcome set for treatment of uncomplicated appendicitis in children: study protocol for an international Delphi survey. <i>BMJ Open</i> , 2019, 9, e028861.	1.9	15
36	Development of a gastroschisis core outcome set. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2019, 104, F76-F82.	2.8	40

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37	Nutritional role of amniotic fluid: clues from infants with congenital obstruction of the digestive tract. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2019, 104, F199-F201.	2.8	4
38	CONTRACT Study - CONservative TReatment of Appendicitis in Children (feasibility): study protocol for a randomised controlled Trial. Trials, 2018, 19, 153.	1.6	27
39	Perioperative Complications of Surgery for Hypertrophic Pyloric Stenosis. European Journal of Pediatric Surgery, 2018, 28, 171-175.	1.3	14
40	Non-operative management of appendicitis in children. Archives of Disease in Childhood, 2018, 103, 498-502.	1.9	37
41	Health economics and quality of life in a feasibility RCT of paediatric acute appendicitis: a protocol study. BMJ Paediatrics Open, 2018, 2, e000347.	1.4	5
42	Esophageal replacement by gastric transposition: A single surgeon's experience from a tertiary pediatric surgical center. Journal of Pediatric Surgery, 2018, 53, 2331-2335.	1.6	8
43	The development of a consensus-based nutritional pathway for infants with CHD before surgery using a modified Delphi process. Cardiology in the Young, 2018, 28, 938-948.	0.8	24
44	Design of Studies for Antibiotic Treatment of Acute Appendicitis in Children. Annals of Surgery, 2017, 266, e6-e7.	4.2	6
45	Necrotising enterocolitis: better data, still many questions. The Lancet Gastroenterology and Hepatology, 2017, 2, 6-7.	8.1	3
46	Active observation versus interval appendectomy after successful non-operative treatment of an appendix mass in children (CHINA study): an open-label, randomised controlled trial. The Lancet Gastroenterology and Hepatology, 2017, 2, 253-260.	8.1	27
47	Efficacy and Safety of Nonoperative Treatment for Acute Appendicitis: A Meta-analysis. Pediatrics, 2017, 139, .	2.1	128
48	Current practice regarding timing of patent processus vaginalis ligation for idiopathic hydrocele in young boys: a survey of UK surgeons. Pediatric Surgery International, 2017, 33, 677-681.	1.4	10
49	Emergency laparotomy in infants born at <26 weeks gestation: a neonatal network-based cohort study of frequency, surgical pathology and outcomes. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F504-F507.	2.8	19
50	Appendectomy versus non-operative treatment for acute uncomplicated appendicitis in children: study protocol for a multicentre, open-label, non-inferiority, randomised controlled trial. BMJ Paediatrics Open, 2017, 1, bmjpo-2017-000028.	1.4	46
51	Current Research on the Epidemiology, Pathogenesis, and Management of Necrotizing Enterocolitis. Neonatology, 2017, 111, 423-430.	2.0	105
52	The management of boys under 3 months of age with an inguinal hernia and ipsilateral palpable undescended testis. Journal of Pediatric Surgery, 2017, 52, 1108-1112.	1.6	10
53	Long-term outcomes of congenital lung malformations. Seminars in Pediatric Surgery, 2017, 26, 311-316.	1.1	51
54	What is the role of enhanced recovery after surgery in children? A scoping review. Pediatric Surgery International, 2017, 33, 43-51.	1.4	51

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55	Probiotics for the prevention of surgical necrotising enterocolitis: systematic review and meta-analysis. <i>BMJ Paediatrics Open</i> , 2017, 1, e000066.	1.4	16
56	Development of a core outcome set to determine the overall treatment success of acute uncomplicated appendicitis in children: a study protocol. <i>BMJ Paediatrics Open</i> , 2017, 1, e000151.	1.4	14
57	Morbidity after elective resection of prenatally diagnosed asymptomatic congenital pulmonary airway malformations. <i>Pediatric Pulmonology</i> , 2016, 51, 525-530.	2.0	34
58	Contemporary management of pyloric stenosis. <i>Seminars in Pediatric Surgery</i> , 2016, 25, 219-224.	1.1	50
59	The burden of excluding malrotation in term neonates with bile stained vomiting. <i>Pediatric Surgery International</i> , 2016, 32, 483-486.	1.4	21
60	Current research in necrotizing enterocolitis. <i>Early Human Development</i> , 2016, 97, 33-39.	1.8	29
61	Letter to the Editor: Surgical versus conservative management of congenital pulmonary airway malformation in children: A systematic review and meta-analysis by Kapralik et al <i>J Pediatr Surg</i> 51 (2016) 508-512. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1577-1578.	1.6	1
62	Development of a core outcome set for use in determining the overall success of gastroschisis treatment. <i>Trials</i> , 2016, 17, 360.	1.6	10
63	Outcome reporting in randomized controlled trials and systematic reviews of gastroschisis treatment: a systematic review. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1385-1389.	1.6	14
64	Can congenital pulmonary airway malformation be distinguished from Type I pleuropulmonary blastoma based on clinical and radiological features?. <i>Journal of Pediatric Surgery</i> , 2016, 51, 33-37.	1.6	93
65	Laparoscopy in pediatric surgery: Implementation in Canada and supporting evidence. <i>Journal of Pediatric Surgery</i> , 2016, 51, 822-827.	1.6	13
66	The extramucosal interrupted end-to-end intestinal anastomosis in infants and children; a single surgeon 21year experience. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1131-1134.	1.6	9
67	The Value of Trainee Networks in Pediatric Surgical Research. <i>European Journal of Pediatric Surgery</i> , 2015, 25, 504-508.	1.3	5
68	Outcome reporting in randomised controlled trials and meta-analyses of appendicitis treatments in children: a systematic review. <i>Trials</i> , 2015, 16, 275.	1.6	38
69	Pancreatic tumours in children: diagnosis, treatment and outcome. <i>Pediatric Surgery International</i> , 2015, 31, 831-835.	1.4	31
70	Reply to Letter to the Editor. <i>Journal of Pediatric Surgery</i> , 2015, 50, 497-498.	1.6	0
71	The role of preformed silos in the management of infants with gastroschisis: a systematic review and meta-analysis. <i>Pediatric Surgery International</i> , 2015, 31, 473-483.	1.4	31
72	Nonoperative Treatment With Antibiotics Versus Surgery for Acute Nonperforated Appendicitis in Children. <i>Annals of Surgery</i> , 2015, 261, 67-71.	4.2	251

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73	Probiotics and necrotizing enterocolitis. <i>Pediatric Surgery International</i> , 2015, 31, 1111-1118.	1.4	13
74	Prospective evaluation of the impact of sonography on the management and surgical intervention of neonates with necrotizing enterocolitis. <i>Pediatric Surgery International</i> , 2014, 30, 1231-1240.	1.4	52
75	A multicentre cohort study assessing day of week effect and outcome from emergency appendicectomy. <i>BMJ Quality and Safety</i> , 2014, 23, 732-740.	3.7	17
76	Smooth muscle actin as a novel serologic marker of severe intestinal damage in rat intestinal ischemiaâ€“reperfusion and human necrotising enterocolitis. <i>Journal of Surgical Research</i> , 2014, 191, 323-330.	1.6	20
77	Risk of incomplete pyloromyotomy and mucosal perforation in open and laparoscopic pyloromyotomy. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1083-1086.	1.6	54
78	Outcome of appendicectomy in children performed in paediatric surgery units compared with general surgery units. <i>British Journal of Surgery</i> , 2014, 101, 707-714.	0.3	56
79	Surgical research collaboratives in the UK. <i>Lancet, The</i> , 2013, 382, 1091-1092.	13.7	145
80	Necrotizing enterocolitis: Prevention, treatment, and outcome. <i>Journal of Pediatric Surgery</i> , 2013, 48, 2359-2367.	1.6	92
81	A standardised investigative strategy prior to revisional oesophageal surgery in children: High incidence of unexpected findings. <i>Journal of Pediatric Surgery</i> , 2013, 48, 2241-2246.	1.6	7
82	Evidence-based prevention and surgical treatment of necrotizing enterocolitisâ€“A review of randomized controlled trials. <i>Seminars in Pediatric Surgery</i> , 2013, 22, 117-121.	1.1	40
83	The potential of probiotics in the fight against necrotizing enterocolitis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2013, 7, 581-583.	3.0	2
84	Screening for complete androgen insensitivity syndrome in girls with inguinal hernia: parental insight. <i>Archives of Disease in Childhood</i> , 2013, 98, 316-317.	1.9	2
85	A Review of Conservative Treatment of Acute Appendicitis. <i>European Journal of Pediatric Surgery</i> , 2012, 22, 185-194.	1.3	69
86	Scope and feasibility of operating on the neonatal intensive care unit: 312 cases in 10Âyears. <i>Pediatric Surgery International</i> , 2012, 28, 1001-1005.	1.4	15
87	Age-related probability of contralateral processus vaginalis patency in children with unilateral inguinal hernia. <i>Pediatric Surgery International</i> , 2012, 28, 1085-1088.	1.4	15
88	Outcomes following laparoscopic inguinal hernia repair in infants compared with older children. <i>Pediatric Surgery International</i> , 2012, 28, 1165-1169.	1.4	32
89	Cost-effectiveness of laparoscopic versus open pyloromyotomy. <i>Journal of Surgical Research</i> , 2012, 178, 315-320.	1.6	35
90	Is interval appendicectomy justified after successful nonoperative treatment of an appendix mass in children? A systematic review. <i>Journal of Pediatric Surgery</i> , 2011, 46, 767-771.	1.6	50

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91	Outcomes of diverting jejunostomy for severe necrotizing enterocolitis. Journal of Pediatric Surgery, 2011, 46, 1041-1044.	1.6	20
92	Surgery for hydrocele in children—“an avoidable excess?”. Journal of Pediatric Surgery, 2011, 46, 2401-2405.	1.6	36
93	Trans-anastomotic tubes reduce the need for central venous access and parenteral nutrition in infants with congenital duodenal obstruction. Pediatric Surgery International, 2011, 27, 851-855.	1.4	39
94	Urinary intestinal fatty acid-binding protein concentration predicts extent of disease in necrotizing enterocolitis. Journal of Pediatric Surgery, 2010, 45, 735-740.	1.6	70
95	Mild Controlled Hypothermia in Preterm Neonates With Advanced Necrotizing Enterocolitis. Pediatrics, 2010, 125, e300-e308.	2.1	57
96	Is Necrotizing Enterocolitis Associated with Development or Progression of Intraventricular Hemorrhage?. American Journal of Perinatology, 2009, 26, 139-143.	1.4	9
97	The evidence base for neonatal surgery. Early Human Development, 2009, 85, 713-718.	1.8	18
98	Outcomes of the “clip and drop” technique for multifocal necrotizing enterocolitis. Journal of Pediatric Surgery, 2009, 44, 749-754.	1.6	30
99	Out with the old and in with the new: a comparison of rectal suction biopsies with traditional and modern biopsy forceps. Journal of Pediatric Surgery, 2009, 44, 395-398.	1.6	27
100	Zero-total event trials and incomplete pyloromyotomy. Journal of Pediatric Surgery, 2009, 44, 2434-2435.	1.6	7
101	Recovery after open versus laparoscopic pyloromyotomy for pyloric stenosis: a double-blind multicentre randomised controlled trial. Lancet, The, 2009, 373, 390-398.	13.7	171
102	Captopril reduces the severity of bowel damage in a neonatal rat model of necrotizing enterocolitis. Journal of Pediatric Surgery, 2008, 43, 308-314.	1.6	30
103	Acute neonatal arterial occlusion: is thrombolysis safe and effective?. Journal of Pediatric Surgery, 2008, 43, 1827-1832.	1.6	31
104	Plasma Soluble E-Selectin in Necrotising Enterocolitis. European Journal of Pediatric Surgery, 2008, 18, 419-422.	1.3	8
105	Gastrointestinal surgery in the neonate. Current Paediatrics, 2006, 16, 153-164.	0.2	4
106	Antenatally diagnosed duplication cyst of the tongue: modern imaging modalities assist perinatal management. Pediatric Surgery International, 2005, 21, 289-291.	1.4	21
107	Bacterial contamination of central venous catheters during insertion: a double blind randomised controlled trial. Pediatric Surgery International, 2005, 21, 507-511.	1.4	11
108	Surgical strategies for necrotising enterocolitis: a survey of practice in the United Kingdom. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 90, F152-F155.	2.8	66

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109	Resection and Primary Anastomosis Is a Valid Surgical Option for Infants With Necrotizing Enterocolitis Who Weigh Less Than 1000 g. Archives of Surgery, 2005, 140, 1149.	2.2	56
110	Total glutathione is not decreased in infants with necrotizing enterocolitis. Journal of Pediatric Surgery, 2005, 40, 769-773.	1.6	11
111	Intestinal Ischemia-Reperfusion Injury Does Not Lead to Acute Central Nervous System Damage. Journal of Surgical Research, 2005, 129, 288-291.	1.6	9
112	Hyperglycemia is associated with increased morbidity and mortality rates in neonates with necrotizing enterocolitis. Journal of Pediatric Surgery, 2004, 39, 898-901.	1.6	123
113	Meta-analysis of Laparoscopic Versus Open Pyloromyotomy. Annals of Surgery, 2004, 240, 774-778.	4.2	110