

# Merrill McHoney

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

881  
citations

430874

18  
h-index

477307

29  
g-index

38  
all docs

38  
docs citations

38  
times ranked

816  
citing authors

#	ARTICLE	IF	CITATIONS
1	Near-infrared spectroscopy (NIRS) measured tissue oxygenation in neonates with gastroschisis: a pilot study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 5099-5107.	1.5	3
2	Surgical management of gastro-oesophageal reflux in children. <i>Surgery</i> , 2022, , .	0.3	0
3	Delayed versus early repair of inguinal hernia in preterm infants: A systematic review and meta-analysis. <i>Journal of Pediatric Surgery</i> , 2022, 57, 527-533.	1.6	3
4	Regarding: Optimal timing for inguinal hernia repair in premature infants: A systematic review and meta-analysis. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1083-1084.	1.6	1
5	Comparison of Postoperative Pain and Analgesic Requirements Between Laparoscopic and Open Hernia Repair in Children. <i>World Journal of Surgery</i> , 2021, 45, 3609-3615.	1.6	2
6	NIRS as a biomarker of bowel ischaemia & surgical pathology: A meta-analysis of studies in newborns. <i>Early Human Development</i> , 2021, 161, 105437.	1.8	5
7	Antenatally detected abdominal cyst: Does cyst size and nature determine postnatal symptoms and outcome?. <i>Early Human Development</i> , 2020, 147, 105102.	1.8	6
8	Gastro-Oesophageal Reflux Disease. , 2020, , 535-547.		0
9	Optimal Resources for Children's Surgical Care: Executive Summary. <i>World Journal of Surgery</i> , 2019, 43, 978-980.	1.6	53
10	Global Initiative for Children's Surgery: A Model of Global Collaboration to Advance the Surgical Care of Children. <i>World Journal of Surgery</i> , 2019, 43, 1416-1425.	1.6	60
11	Role of ECMO in congenital diaphragmatic hernia. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F178-F181.	2.8	31
12	Introduction and General Principles. , 2017, , 1-8.		0
13	Nissen Fundoplication. , 2017, , 109-117.		0
14	Simple Purse String Laparoscopic Versus Open Hernia Repair. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 144-147.	1.0	12
15	Congenital diaphragmatic hernia, management in the newborn. <i>Pediatric Surgery International</i> , 2015, 31, 1005-1013.	1.4	36
16	Congenital diaphragmatic hernia. <i>Early Human Development</i> , 2014, 90, 941-946.	1.8	20
17	Four year follow-up of a randomised controlled trial comparing open and laparoscopic Nissen fundoplication in children. <i>Archives of Disease in Childhood</i> , 2014, 99, 516-521.	1.9	41
18	Intestinal ischemia secondary to volvulus of gastroschisis within a silo: detection, confirmation and reversal of near infra-red spectroscopy detected O2 saturation. <i>Pediatric Surgery International</i> , 2014, 30, 1173-1176.	1.4	4

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19	Swallowed magnets and batteries: a dangerous but not unexpected attraction. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013009073-bcr2013009073.	0.5	2
20	Decreased cerebral oxygen saturation during thoracoscopic repair of congenital diaphragmatic hernia and esophageal atresia in infants. <i>Journal of Pediatric Surgery</i> , 2011, 46, 47-51.	1.6	96
21	Light at the end of the tunnel: a technical note on thoracoscopic repair of congenital diaphragmatic hernia. <i>Surgical Techniques Development</i> , 2011, 1, e6.	0.1	0
22	Clinical Outcome of a Randomized Controlled Blinded Trial of Open Versus Laparoscopic Nissen Fundoplication in Infants and Children. <i>Annals of Surgery</i> , 2011, 254, 209-216.	4.2	49
23	Mammary duct ectasia in children: Report of a short series and review of the literature. <i>Early Human Development</i> , 2011, 87, 527-530.	1.8	31
24	Effect of Laparoscopy and Laparotomy on Energy and Protein Metabolism in Children: A Randomized Controlled Trial. <i>Journal of Pediatrics</i> , 2010, 157, 439-444.e2.	1.8	12
25	Early human development: Neonatal tumours: Vascular tumours. <i>Early Human Development</i> , 2010, 86, 613-618.	1.8	5
26	Outcome After Laparoscopic Fundoplication in Children Under 1 Year. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2010, 20, 661-664.	1.0	24
27	Thoracoscopic repair of congenital diaphragmatic hernia: intraoperative ventilation and recurrence. <i>Journal of Pediatric Surgery</i> , 2010, 45, 355-359.	1.6	74
28	Metabolic Response to Surgery in Infants and Children. <i>European Journal of Pediatric Surgery</i> , 2009, 19, 275-285.	1.3	47
29	Carbon dioxide absorption and elimination in breath during minimally invasive surgery. <i>Journal of Breath Research</i> , 2009, 3, 047005.	3.0	16
30	Factors affecting <sup>13</sup> C natural abundance measurement of breath carbon dioxide during surgery: absorption of carbon dioxide during endoscopic procedures. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 1759-1762.	1.5	6
31	Effect of Patient Weight and Anesthetic Technique on CO <sub>2</sub> Excretion During Thoracoscopy in Children Assessed by End-Tidal CO <sub>2</sub> . <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2008, 18, 147-151.	1.0	21
32	Laparoscopic surgery in children is associated with an intraoperative hypermetabolic response. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2006, 20, 452-457.	2.4	35
33	Decreased monocyte class II MHC expression following major abdominal surgery in children is related to operative stress. <i>Pediatric Surgery International</i> , 2006, 22, 330-334.	1.4	10
34	Inflammatory response in children after laparoscopic vs open Nissen fundoplication: randomized controlled trial. <i>Journal of Pediatric Surgery</i> , 2005, 40, 908-914.	1.6	44
35	Cloacal exstrophy: Morbidity associated with abnormalities of the gastrointestinal tract and spine. <i>Journal of Pediatric Surgery</i> , 2004, 39, 1209-1213.	1.6	22
36	Accuracy of antenatal fetal ultrasound in the diagnosis of duplex kidneys. <i>Ultrasound in Obstetrics and Gynecology</i> , 2003, 21, 342-346.	1.7	28

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37	Carbon dioxide elimination during laparoscopy in children is age dependent. Journal of Pediatric Surgery, 2003, 38, 105-110.	1.6	80
38	DUODENAL ATRESIA ASSOCIATED WITH MIDGUT DELETION IN CLOACAL EXSTROPHY: A NEW ASSOCIATION?. Journal of Urology, 2001, 166, 1041-1041.	0.4	2