

Rebecca M Rentea

List of Publications by Year in descending order

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89
papers

917
citations

471509

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552781

26
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all docs

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docs citations

89
times ranked

883
citing authors

#	ARTICLE	IF	CITATIONS
1	Pediatric appendicitis: state of the art review. <i>Pediatric Surgery International</i> , 2017, 33, 269-283.	1.4	94
2	Pediatric Appendicitis. <i>Surgical Clinics of North America</i> , 2017, 97, 93-112.	1.5	55
3	Intestinal alkaline phosphatase administration in newborns is protective of gut barrier function in a neonatal necrotizing enterocolitis rat model. <i>Journal of Pediatric Surgery</i> , 2012, 47, 1135-1142.	1.6	48
4	Intestinal alkaline phosphatase prevents the systemic inflammatory response associated with necrotizing enterocolitis. <i>Journal of Surgical Research</i> , 2013, 180, 21-26.	1.6	33
5	Pediatric Rectal Prolapse. <i>Clinics in Colon and Rectal Surgery</i> , 2018, 31, 108-116.	1.1	33
6	Diagnosis and management of a remnant of the original fistula (ROOF) in males following surgery for anorectal malformations. <i>Journal of Pediatric Surgery</i> , 2019, 54, 1988-1992.	1.6	33
7	A comparison of Malone appendicostomy and cecostomy for antegrade access as adjuncts to a bowel management program for patients with functional constipation or fecal incontinence. <i>Journal of Pediatric Surgery</i> , 2019, 54, 123-128.	1.6	33
8	Negative pressure wound therapy in infants and children: a single-institution experience. <i>Journal of Surgical Research</i> , 2013, 184, 658-664.	1.6	28
9	Neonatal and pediatric esophageal perforation. <i>Seminars in Pediatric Surgery</i> , 2017, 26, 87-94.	1.1	24
10	Contemporary Management of Appendicitis in Children. <i>Advances in Pediatrics</i> , 2017, 64, 225-251.	1.4	22
11	Urethral length in female infants and its relevance in the repair of cloaca. <i>Journal of Pediatric Surgery</i> , 2019, 54, 303-306.	1.6	22
12	One-year impact of a bowel management program in treating fecal incontinence in patients with anorectal malformations. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1689-1693.	1.6	21
13	Psychosocial factors affecting quality of life in patients with anorectal malformation and Hirschsprung disease-a qualitative systematic review. <i>Journal of Pediatric Surgery</i> , 2022, 57, 387-393.	1.6	20
14	Enteral intestinal alkaline phosphatase administration in newborns decreases iNOS expression in a neonatal necrotizing enterocolitis rat model. <i>Journal of Pediatric Surgery</i> , 2013, 48, 124-128.	1.6	19
15	The effectiveness of costal cartilage excision in children for slipping rib syndrome. <i>Journal of Pediatric Surgery</i> , 2016, 51, 2030-2032.	1.6	19
16	Management and outcomes for long-segment Hirschsprung disease: A systematic review from the APSA Outcomes and Evidence Based Practice Committee. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1513-1523.	1.6	19
17	Early Enteral Stressors in Newborns Increase Inflammatory Cytokine Expression in a Neonatal Necrotizing Enterocolitis Rat Model. <i>European Journal of Pediatric Surgery</i> , 2013, 23, 039-047.	1.3	18
18	Assessment of the Heinekeâ€“Mikulicz anoplasty for skin level postoperative anal strictures and congenital anal stenosis. <i>Journal of Pediatric Surgery</i> , 2019, 54, 118-122.	1.6	17

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19	Assessing the benefit of reoperations in patients who suffer from fecal incontinence after repair of their anorectal malformation. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2159-2165.	1.6	17
20	Intestinal alkaline phosphatase to treat necrotizing enterocolitis. <i>Journal of Surgical Research</i> , 2015, 196, 235-240.	1.6	16
21	Impact on Patient Care of a Multidisciplinary Center Specializing in Colorectal and Pelvic Reconstruction. <i>Frontiers in Surgery</i> , 2018, 5, 68.	1.4	16
22	Intestinal alkaline phosphatase administration in newborns decreases systemic inflammatory cytokine expression in a neonatal necrotizing enterocolitis rat model. <i>Journal of Surgical Research</i> , 2012, 177, 228-234.	1.6	15
23	Simultaneous Robotic-Assisted Laparoscopy for Bladder and Bowel Reconstruction. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 1513-1516.	1.0	15
24	Preliminary Use of Indocyanine Green Fluorescence Angiography and Value in Predicting the Vascular Supply of Tissues Needed to Perform Cloacal, Anorectal Malformation, and Hirschsprung Reconstructions. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 505-511.	1.3	15
25	Are routine postoperative dilations necessary after primary posterior sagittal anorectoplasty? A randomized controlled trial. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1449-1453.	1.6	15
26	Surgical tray reduction for cost saving in pediatric surgical cases: A qualitative systematic review. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2435-2441.	1.6	14
27	Contemporary Management of Achalasia by Pediatric Surgeons: A Survey of the International Pediatric Endosurgical Group. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 567-569.	1.0	13
28	Feeding Advancement and Simultaneous Transition to Discharge (FASTDischarge) after laparoscopic gastrostomy. <i>Journal of Pediatric Surgery</i> , 2018, 53, 2326-2330.	1.6	13
29	Perioperative and long-term functional outcomes of neonatal versus delayed primary endorectal pull-through for children with Hirschsprung disease: A pediatric colorectal and pelvic learning consortium study. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1465-1469.	1.6	12
30	The Role of Laparoscopy in Anorectal Malformations. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 156-163.	1.3	11
31	Radiation-induced changes in intestinal and tissue-nonspecific alkaline phosphatase: implications for recovery after radiation therapy. <i>American Journal of Surgery</i> , 2016, 212, 602-608.	1.8	10
32	Inpatient management of Hirschsprung's associated enterocolitis treatment: the benefits of standardized care. <i>Pediatric Surgery International</i> , 2020, 36, 1413-1421.	1.4	10
33	Factors Known to Influence the Development of Necrotizing Enterocolitis to Modify Expression and Activity of Intestinal Alkaline Phosphatase in a Newborn Neonatal Rat Model. <i>European Journal of Pediatric Surgery</i> , 2019, 29, 290-297.	1.3	9
34	Same-day discharge for pediatric laparoscopic gastrostomy. <i>Journal of Pediatric Surgery</i> , 2021, 56, 26-29.	1.6	8
35	Intestinal NADPH Oxidase 2 Activity Increases in a Neonatal Rat Model of Necrotizing Enterocolitis. <i>PLoS ONE</i> , 2014, 9, e115317.	2.5	7
36	Rectal colonic mural hematoma following enema for constipation while on therapeutic anticoagulation. <i>Journal of Surgical Case Reports</i> , 2017, 2017, rjx001.	0.4	7

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37	Impact of Botulinum Toxin on Hirschsprung-Associated Enterocolitis After Primary Pull-Through. <i>Journal of Surgical Research</i> , 2021, 261, 95-104.	1.6	7
38	Transabdominal Versus Subcuticular Sutures to Secure a Laparoscopic Gastrostomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 884-887.	1.0	6
39	Factors predicting the need for vaginal replacement at the time of primary reconstruction of a cloacal malformation. <i>Journal of Pediatric Surgery</i> , 2020, 55, 71-74.	1.6	6
40	Ethics of randomized trials in pediatric surgery. <i>Pediatric Surgery International</i> , 2020, 36, 865-867.	1.4	6
41	A single institution experience with Laparoscopic Hernia repair in 791 children. <i>Journal of Pediatric Surgery</i> , 2021, 56, 1185-1189.	1.6	6
42	The impact of botulinum injection for hospitalized children with Hirschsprung-associated enterocolitis. <i>Pediatric Surgery International</i> , 2021, 37, 1467-1472.	1.4	6
43	Behind the mask: extended use of surgical masks is not associated with increased risk of surgical site infection. <i>Pediatric Surgery International</i> , 2022, 38, 325-330.	1.4	6
44	When a Surgical Colleague Makes an Error. <i>Pediatrics</i> , 2016, 137, e20153828.	2.1	5
45	Sharing strategies for safe delivery of surgical care for children in the COVID-19 Era. <i>Journal of Pediatric Surgery</i> , 2021, 56, 196-198.	1.6	5
46	Evaluation of a fluid resuscitation protocol for patients with hypertrophic pyloric stenosis. <i>Journal of Pediatric Surgery</i> , 2022, 57, 386-389.	1.6	5
47	Management of the undescended testis in children: An American Pediatric Surgical Association Outcomes and Evidence Based Practice Committee Systematic Review. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1293-1308.	1.6	5
48	Pediatric Ovarian Growing Teratoma Syndrome. <i>Case Reports in Surgery</i> , 2017, 2017, 1-8.	0.4	4
49	Utility of pediatric female fertility preservation discussions following pelvic radiation. <i>Pediatric Surgery International</i> , 2018, 34, 647-651.	1.4	4
50	Right trisegmentectomy after portal vein embolization in a high-risk toddler with hepatoblastoma. <i>Pediatric Surgery International</i> , 2018, 34, 573-578.	1.4	4
51	Total Colonic Hirschsprung's Disease: The Hypermotility and Skin Rash Protocol. <i>European Journal of Pediatric Surgery</i> , 2020, 30, 309-316.	1.3	4
52	Lasting impact on children with an anorectal malformations with proper surgical preparation, respect for anatomic principles, and precise surgical management. <i>Seminars in Pediatric Surgery</i> , 2020, 29, 150986.	1.1	4
53	Leveraging Collaboration in Pediatric Multidisciplinary Colorectal Care Using a Telehealth Platform. <i>American Surgeon</i> , 2022, 88, 2320-2326.	0.8	4
54	Routine botulinum toxin injection one month after a Swenson pull-through does not change the incidence of Hirschsprung associated enterocolitis. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1453-1457.	1.6	4

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55	Effects of anticipated neonatal surgical intervention on maternal milk cytokine production. Journal of Pediatric Surgery, 2017, 52, 45-49.	1.6	3
56	Review of surgical and anesthetic management for esophageal atresia with tracheoesophageal fistula, unilateral pulmonary agenesis and dextrocardia. Pediatric Surgery International, 2017, 33, 817-821.	1.4	3
57	Does muscle biopsy change the treatment of pediatric muscular disease?. Pediatric Surgery International, 2018, 34, 797-801.	1.4	3
58	Transanal-only Swenson-like pull-through for late diagnosed Hirschsprung disease. Journal of Surgical Case Reports, 2019, 2019, rjz341.	0.4	3
59	Optimization of Pediatric Bowel Management Using an Antegrade Enema Troubleshooting Algorithm. Journal of Surgical Research, 2020, 254, 247-254.	1.6	3
60	Management of Hirschsprung associated enterocolitis—How different are practice strategies? An international pediatric endosurgery group (IPEG) survey. Journal of Pediatric Surgery, 2022, 57, 1119-1126.	1.6	3
61	Influence of clerkship sites on National Board of Medical Examiners surgery subject examination performance. American Journal of Surgery, 2015, 210, 396-400.	1.8	2
62	Routine use of chest radiographs in the post-operative management of pectus bar removal: necessity or futility. Pediatric Surgery International, 2017, 33, 619-622.	1.4	2
63	Same-Day Discharge and Quality of Life for Primary Laparoscopic Rectopexy for Rectal Prolapse in Children: A 10-Year Experience. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2020, 30, 679-684.	1.0	2
64	30-day postoperative outcomes of neonatal versus delayed anoplasty for perineal and vestibular fistulas. Journal of Pediatric Surgery, 2021, 56, 1454-1458.	1.6	2
65	Laparoscopic Approach in Anorectal Malformations: How We Do It. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, 31, 1200-1208.	1.0	2
66	Outpatient Botulinum Injections for Early Obstructive Symptoms in Patients with Hirschsprung Disease. Journal of Surgical Research, 2022, 269, 201-206.	1.6	2
67	Umbilical access in laparoscopic surgery in infants less than 3 months: A single institution retrospective review. Journal of Pediatric Surgery, 2022, 57, 277-281.	1.6	2
68	The Utilization of Botulinum Toxin for Hirschsprung Disease. Seminars in Pediatric Surgery, 2022, , 151161.	1.1	2
69	Single institution review of Mini-ACE® low-profile appendicostomy button for antegrade continence enema administration. Journal of Pediatric Surgery, 2022, 57, 359-364.	1.6	2
70	The presence of a neurodiverse disorder is associated with increased use of antegrade enema therapy in children with severe constipation: A study from the Pediatric Colorectal and Pelvic Learning Consortium (PCPLC). Journal of Pediatric Surgery, 2022, 57, 1676-1680.	1.6	2
71	Role of intestinal Hsp70 in barrier maintenance: contribution of milk to the induction of Hsp70.2. Pediatric Surgery International, 2018, 34, 323-330.	1.4	1
72	Therapeutic Direction Versus Adverse Outcomes in Children Undergoing Lung Biopsy. Journal of Surgical Research, 2019, 236, 106-109.	1.6	1

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73	A simple technique for the management of refractory gastrostomy site complications a technical innovation in gastrostomy tube site revision. <i>Journal of Pediatric Surgery Case Reports</i> , 2020, 52, 101335.	0.2	1
74	Quality outcomes for pediatric colorectal surgery treated during short-term international medical service trips at a dedicated site in Honduras. <i>Journal of Pediatric Surgery</i> , 2021, 56, 805-810.	1.6	1
75	A pediatric colorectal and pelvic reconstruction course improves content exposure for pediatric surgery fellows: A three-year consecutive study. <i>Journal of Pediatric Surgery</i> , 2021, 56, 2270-2276.	1.6	1
76	Urinary continence disparities in patients with anorectal malformations. <i>Journal of Pediatric Surgery</i> , 2022, 57, 74-79.	1.6	1
77	Review of Perioperative Prophylactic Antibiotic Use during Laparoscopic Cholecystectomy and Subsequent Surgical Site Infection Development at a Single Children's Hospital. <i>European Journal of Pediatric Surgery</i> , 2021, 32, .	1.3	1
78	Success of Bolus Gastric Feeding After Fundoplication Among Children Who Require Preoperative Jejunal Feeding. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 1117-1120.	1.0	0
79	Reverend Bayes and Appendicitis. <i>Pediatrics</i> , 2020, 145, .	2.1	0
80	Post-operative enterocolitis in Hirschsprung's disease: response to a Letter to the Editor. <i>Pediatric Surgery International</i> , 2021, 37, 527-528.	1.4	0
81	Reply to letter to the editor: "Assessing the benefit of reoperations in patients who suffer from fecal incontinence after repair of their anorectal malformation"; <i>Journal of Pediatric Surgery</i> , 2021, 56, 1256-1257.	1.6	0
82	Colostomy Takedown: Ischemic Complication following Anorectal Malformation Surgery. <i>Case Reports in Surgery</i> , 2021, 2021, 1-4.	0.4	0
83	Intravaginal Mesalamine Administration: A Novel Technique for Neovaginal Diversion Colitis. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2022, 35, 224-225.	0.7	0
84	Letter to the editor regarding patient-reported physical and psychosocial significance of abdominal scarring in anorectal malformations. <i>Journal of Pediatric Surgery</i> , 2021, , .	1.6	0
85	Wrapping the Malone Antegrade Continence Enema: Laparoscopic Cecal Fundoplication for Antegrade Access Reflux. <i>Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy</i> , 0, , .	0.2	0
86	Background of PCPLC. <i>Journal of Pediatric Surgery</i> , 2022, , .	1.6	0
87	Complete Laparoscopic Repair of Long Channel Cloacal Malformation. <i>Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy</i> , 2022, 32, .	0.2	0
88	Association of Satisfaction With Treatment Decision and Failure of Nonoperative Management of Appendicitis in Children. <i>JAMA Network Open</i> , 2022, 5, e229720.	5.9	0
89	Laparoscopic Gastrostomy in Infants During an Open Abdominal Procedure: A Novel Approach. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 0, , .	1.0	0