

Mehul V Raval

List of Publications by Year in descending order

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Version: 2024-02-01

195
papers

5,089
citations

94269

37
h-index

114278

63
g-index

198
all docs

198
docs citations

198
times ranked

5330
citing authors

#	ARTICLE	IF	CITATIONS
1	Technical factors and outcomes in pediatric central venous port placement. <i>Journal of Pediatric Surgery</i> , 2022, 57, 450-453.	0.8	3
2	Current status of subspecialization in pediatric surgery: A focus on fetal surgery. <i>Journal of Pediatric Surgery</i> , 2022, 57, 610-615.	0.8	4
3	Postoperative complications in pediatric patients with cerebral palsy. <i>Journal of Pediatric Surgery</i> , 2022, 57, 424-429.	0.8	3
4	Provider education leads to sustained reduction in pediatric opioid prescribing after surgery. <i>Journal of Pediatric Surgery</i> , 2022, 57, 474-478.	0.8	3
5	Post-Procedural Opioid Prescribing in Children: A Survey of the American Academy of Pediatrics. <i>Journal of Surgical Research</i> , 2022, 269, 1-10.	0.8	2
6	The influence of decreasing variable collection burden on hospital-level risk-adjustment. <i>Journal of Pediatric Surgery</i> , 2022, 57, 9-16.	0.8	2
7	Geographic barriers to children's surgical care: A systematic review of existing evidence. <i>Journal of Pediatric Surgery</i> , 2022, 57, 107-117.	0.8	9
8	Complications and Failure to Rescue After Inpatient Pediatric Surgery. <i>Annals of Surgery</i> , 2022, 276, e239-e246.	2.1	10
9	Surgeon perceptions of volume threshold and essential practices for pediatric thyroidectomy. <i>Journal of Pediatric Surgery</i> , 2022, 57, 414-420.	0.8	1
10	Age- and Sex-Specific Needs for Children Undergoing Inflammatory Bowel Disease Surgery: A Qualitative Study. <i>Journal of Surgical Research</i> , 2022, 274, 46-58.	0.8	4
11	The utilization of telehealth during the COVID-19 pandemic: An American Pediatric Surgical Association survey. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1391-1397.	0.8	6
12	Invited Commentary: Moving the Needle on Postoperative Pediatric Opioid Prescribing. <i>Journal of the American College of Surgeons</i> , 2022, 234, 298-299.	0.2	0
13	Financial Implications of Short Stay Pediatric Hospitalizations. <i>Pediatrics</i> , 2022, 149, .	1.0	5
14	Association between index complication and outcomes after inpatient pediatric surgery. <i>Journal of Pediatric Surgery</i> , 2022, 57, 1-8.	0.8	8
15	Pediatric specific challenges of the single institutional review board mandate. <i>Trials</i> , 2022, 23, 224.	0.7	2
16	Barriers and facilitators of CT scan reduction in the workup of pediatric appendicitis: A pediatric surgical quality collaborative qualitative study. <i>Journal of Pediatric Surgery</i> , 2022, 57, 582-588.	0.8	7
17	Pilot implementation of opioid stewardship measures using the national surgical quality improvement program-pediatric platform. <i>Journal of Pediatric Surgery</i> , 2022, 57, 130-136.	0.8	2
18	Antibiotic resistance is common in the cultures of intraabdominal abscess drainage after appendectomy. <i>Journal of Pediatric Surgery</i> , 2022, 57, 102-106.	0.8	2

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19	Effect of surgeon volume on pediatric thyroid surgery outcomes: A systematic review. <i>Journal of Pediatric Surgery</i> , 2022, 57, 208-215.	0.8	5
20	The 2015 American Thyroid Association guidelines and trends in hemithyroidectomy utilization for pediatric thyroid cancer. <i>Head and Neck</i> , 2022, 44, 1833-1841.	0.9	6
21	Association of Children's Hospital Status With Value for Common Surgical Conditions. <i>JAMA Network Open</i> , 2022, 5, e2218348.	2.8	6
22	Bariatric surgery practice patterns among pediatric surgeons in the United States. <i>Journal of Pediatric Surgery</i> , 2022, 57, 887-891.	0.8	2
23	Novel Quality Improvement Targets to Address Healthcare Encounters After Pediatric Appendectomy. <i>Journal of Surgical Research</i> , 2022, 279, 511-517.	0.8	2
24	Opioid Fills in Children Undergoing Surgery From 2011 to 2014. <i>Annals of Surgery</i> , 2021, 274, e174-e180.	2.1	10
25	To wrap or not to wrap: A retrospective review of circumcision dressing and post-procedural bleeding. <i>Journal of Pediatric Surgery</i> , 2021, 56, 795-799.	0.8	0
26	Hypocalcemia prevention and management after thyroidectomy in children: A systematic review. <i>Journal of Pediatric Surgery</i> , 2021, 56, 526-533.	0.8	16
27	Opioid Prescribing and Use After Pediatric Umbilical Hernia Repair. <i>American Surgeon</i> , 2021, 87, 296-299.	0.4	2
28	Management of intussusception in children: A systematic review. <i>Journal of Pediatric Surgery</i> , 2021, 56, 587-596.	0.8	46
29	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.	0.8	5
30	Distilling the Key Elements of Pediatric Appendicitis Clinical Practice Guidelines. <i>Journal of Surgical Research</i> , 2021, 258, 105-112.	0.8	7
31	Endometrial Cast Expulsion: A Rare Cause of Pelvic Pain Case Report and Review of the Literature. <i>Journal of Adolescent Health</i> , 2021, 68, 1017-1019.	1.2	1
32	Outcomes of Laparoscopic Versus Open Ladd Procedures and Risk Factors for Conversion. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2021, 31, 336-342.	0.5	3
33	Utilization of and barriers to enhanced recovery pathway implementation in pediatric urology. <i>Journal of Pediatric Urology</i> , 2021, 17, 294.e1-294.e9.	0.6	12
34	Conceptual Frameworks of Postoperative Recovery: A Scoping Review. <i>Journal of Surgical Research</i> , 2021, 263, 265-273.	0.8	2
35	Trends and Variation in the Use of Observation Stays at Children's Hospitals. <i>Journal of Hospital Medicine</i> , 2021, 16, 645-651.	0.7	7
36	Comments on Computed Tomography for Evaluating Appendicitis. <i>JAMA Surgery</i> , 2021, 156, 1071.	2.2	1

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37	Timeliness of pediatric surgical appendicitis care is associated with time of hospital admission. <i>Surgery</i> , 2021, 170, 224-231.	1.0	6
38	Implementing PDSA Methodology for Pediatric Appendicitis Increases Care Value for a Tertiary Children's Hospital. <i>Pediatric Quality & Safety</i> , 2021, 6, e442.	0.4	1
39	Outcomes of Laparoscopic Versus Open Resection of Meckel's Diverticulum. <i>Journal of Surgical Research</i> , 2021, 264, 362-367.	0.8	4
40	National Trends and Disparities in the Diffusion of Laparoscopic Surgery for Children in the United States. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2021, 31, 1061-1066.	0.5	3
41	Implementation and sustainability of an enhanced recovery pathway in pediatric bladder reconstruction: Flexibility, commitment, teamwork. <i>Journal of Pediatric Urology</i> , 2021, 17, 782-789.	0.6	7
42	ICD-10 Transition Influences Trends in Perforated Appendix Admission Rate. <i>Journal of Surgical Research</i> , 2021, 266, 345-351.	0.8	7
43	A Retrospective Cohort Study of Optimal Contrast for Successful Intussusception Reduction: Institutional Practices Matter. <i>Journal of Surgical Research</i> , 2021, 267, 159-166.	0.8	0
44	Management of broncho-esophageal fistula after button battery ingestion. <i>Journal of Surgical Case Reports</i> , 2021, 2021, rjab441.	0.2	0
45	Provider education decreases opioid prescribing after pediatric umbilical hernia repair. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1319-1323.	0.8	23
46	Hospital-level factors associated with nonoperative management in common pediatric surgical procedures. <i>Journal of Pediatric Surgery</i> , 2020, 55, 609-614.	0.8	0
47	Diaphragmatic paralysis after phrenic nerve injury in newborns. <i>Journal of Pediatric Surgery</i> , 2020, 55, 240-244.	0.8	9
48	Extracorporeal Membrane Oxygenation for Pediatric Patients With Coronavirus Disease 2019-Related Illness*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 893-897.	0.2	10
49	Assessing effectiveness and implementation of a perioperative enhanced recovery protocol for children undergoing surgery: study protocol for a prospective, stepped-wedge, cluster, randomized, controlled clinical trial. <i>Trials</i> , 2020, 21, 926.	0.7	9
50	Defining the role of advanced care practitioners in pediatric surgery practice. <i>Journal of Pediatric Surgery</i> , 2020, 56, 2263-2269.	0.8	3
51	Association of number and type of serious complications with failure to rescue in children undergoing surgery: A NSQIP-Pediatric analysis. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2584-2590.	0.8	5
52	Opioid Prescribing and Use After Pediatric Umbilical Hernia Repair. <i>American Surgeon</i> , 2020, 86, 437-440.	0.4	0
53	The Resource Use Inflection Point for Safe NICU Discharge. <i>Pediatrics</i> , 2020, 146, .	1.0	4
54	A baseline assessment of enhanced recovery protocol implementation at pediatric surgery practices performing inflammatory bowel disease operations. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1996-2006.	0.8	23

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55	4162 Improving Data Capacity and Predictive Capability of NSQIP-P Using Designed Sampling from Databases. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 137-138.	0.3	0
56	Ambulatory Erector Spinae Plane Continuous Nerve Catheter for Acute Pain Management Following Rib Resection for Slipping Rib Syndrome in an Adolescent: A Case Report. <i>A&A Practice</i> , 2020, 14, e01210.	0.2	2
57	Consensus Guidelines for Perioperative Care in Neonatal Intestinal Surgery: Enhanced Recovery After Surgery (ERAS) Society Recommendations. <i>World Journal of Surgery</i> , 2020, 44, 2482-2492.	0.8	88
58	The influence of prematurity on neonatal surgical morbidity and mortality. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2608-2613.	0.8	14
59	Gastrostomy tube placement in neonates undergoing tracheostomy: an opportunity to coordinate care?. <i>Journal of Perinatology</i> , 2020, 40, 1228-1235.	0.9	1
60	Distinguishing Children's Hospitals From Non-Children's Hospitals in Large Claims Data. <i>Hospital Pediatrics</i> , 2020, 10, 123-128.	0.6	12
61	Characterization of initial North American pediatric surgical response to the COVID-19 pandemic. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1431-1435.	0.8	19
62	Subspecialization in pediatric surgery: Results of a survey to the American Pediatric Surgical Association. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2058-2063.	0.8	10
63	A contemporary snapshot of circumcision in US children's hospitals. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1134-1138.	0.8	25
64	Opioid use in children's surgery: Awareness, current state, and advocacy. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2448-2453.	0.8	13
65	Systematic Review of Disparities in Care and Outcomes in Pediatric Appendectomy. <i>Journal of Surgical Research</i> , 2020, 249, 42-49.	0.8	42
66	A pitfall of using general equivalence mappings to estimate national trends of surgical utilization for pediatric patients. <i>Journal of Pediatric Surgery</i> , 2020, 55, 2602-2607.	0.8	5
67	Pediatric Enhanced Recovery After Surgery. , 2020, , 571-578.		1
68	Role of the Pediatric Surgeon in Postoperative Opioid Stewardship. , 2020, , 127-137.		0
69	Prolonged In-hospital Time to Appendectomy is Associated With Increased Complicated Appendicitis in Children. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	2.1	8
70	Primary versus secondary anastomosis in intestinal atresia. <i>Journal of Pediatric Surgery</i> , 2019, 54, 417-422.	0.8	21
71	Parent reported long-term quality of life outcomes in children after congenital diaphragmatic hernia repair. <i>Journal of Pediatric Surgery</i> , 2019, 54, 645-650.	0.8	20
72	Medical Overuse and Appendicitis Treatment. <i>JAMA Pediatrics</i> , 2019, 173, 891.	3.3	0

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73	Comparison of Pediatric and Adult Solid Pseudopapillary Neoplasms of the Pancreas. Journal of Surgical Research, 2019, 242, 312-317.	0.8	14
74	Trends in perioperative opioid and non-opioid utilization during ambulatory surgery in children. Surgery, 2019, 166, 172-176.	1.0	17
75	Variability in perioperative evaluation and resource utilization in pediatric patients with suspected biliary dyskinesia: A multi-institutional retrospective cohort study. Journal of Pediatric Surgery, 2019, 54, 1118-1122.	0.8	6
76	Pediatric gastric adenocarcinoma: A National Cancer Data Base review. Journal of Pediatric Surgery, 2019, 54, 1029-1034.	0.8	13
77	Implementation of an enhanced recovery program in pediatric laparoscopic colorectal patients does not worsen analgesia despite reduced perioperative opioids: a retrospective, matched, non-inferiority study. Regional Anesthesia and Pain Medicine, 2019, 44, 123-129.	1.1	15
78	Pancreatic islet cell tumors in adolescents and young adults. Journal of Pediatric Surgery, 2019, 54, 2103-2106.	0.8	2
79	Decreased opioid prescribing in children using an enhanced recovery protocol. Journal of Pediatric Surgery, 2019, 54, 1104-1107.	0.8	26
80	Pediatric Surgical Risk Assessment Tools: A Systematic Review. Journal of Surgical Research, 2019, 234, 277-282.	0.8	5
81	Parent Perspectives on Readiness for Discharge Home after Neonatal Intensive Care Unit Admission. Journal of Pediatrics, 2019, 205, 98-104.e4.	0.9	55
82	Preface. Seminars in Pediatric Surgery, 2018, 27, 65-66.	0.5	0
83	Development of an enhanced recovery protocol for children undergoing gastrointestinal surgery. Current Opinion in Pediatrics, 2018, 30, 399-404.	1.0	12
84	Practical Guide to Surgical Data Sets: National Surgical Quality Improvement Program (NSQIP) and Pediatric NSQIP. JAMA Surgery, 2018, 153, 764.	2.2	117
85	Operating room efficiency. Seminars in Pediatric Surgery, 2018, 27, 79-85.	0.5	75
86	Patient engagement to enhance recovery for children undergoing surgery. Seminars in Pediatric Surgery, 2018, 27, 86-91.	0.5	21
87	Association of Health Care Utilization With Rates of Perforated Appendicitis in Children 18 Years or Younger. JAMA Surgery, 2018, 153, 544.	2.2	45
88	A Visual Decision Support Tool for Appendectomy Care. Journal of Medical Systems, 2018, 42, 52.	2.2	3
89	Disparities in fertility-sparing surgery in adolescent and young women with stage I ovarian dysgerminoma. Journal of Surgical Research, 2018, 224, 38-43.	0.8	8
90	Short-term and family-reported long-term outcomes of simple versus complicated gastroschisis. Journal of Surgical Research, 2018, 224, 79-88.	0.8	15

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91	Pediatric-protocol of multimodal therapy is associated with improved survival in AYAs and adults with rhabdomyosarcoma. <i>Surgery</i> , 2018, 163, 324-329.	1.0	19
92	Ramifications of the Children's Surgery Verification Program for Patients and Hospitals. <i>Journal of the American College of Surgeons</i> , 2018, 226, 917-924.e1.	0.2	15
93	Importance of patient and family satisfaction in perioperative care. <i>Seminars in Pediatric Surgery</i> , 2018, 27, 114-120.	0.5	24
94	A survey of pediatric surgeons' practices with enhanced recovery after children's surgery. <i>Journal of Pediatric Surgery</i> , 2018, 53, 418-430.	0.8	39
95	Implementation of an enhanced recovery protocol in pediatric colorectal surgery. <i>Journal of Pediatric Surgery</i> , 2018, 53, 688-692.	0.8	107
96	Socioeconomic disparities affect survival in malignant ovarian germ cell tumors in AYA population. <i>Journal of Surgical Research</i> , 2018, 222, 180-186.e3.	0.8	10
97	Appropriateness of a pediatric-specific enhanced recovery protocol using a modified Delphi process and multidisciplinary expert panel. <i>Journal of Pediatric Surgery</i> , 2018, 53, 592-598.	0.8	53
98	Testicular tumors in prepubescent patients. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1748-1752.	0.8	22
99	Trends in common surgical procedures at children's and nonchildren's hospitals between 2000 and 2009. <i>Journal of Pediatric Surgery</i> , 2018, 53, 1472-1477.	0.8	23
100	Attitudes and Beliefs of Pediatric Surgical Specialists on Costs of Care and High Deductible Health Plans. <i>American Surgeon</i> , 2018, 84, 1410-1414.	0.4	4
101	Importance of Compliance Audits for a Pediatric Complicated Appendicitis Clinical Practice Guideline. <i>Journal of Medical Systems</i> , 2018, 42, 257.	2.2	6
102	Creation of an Enhanced Recovery After Surgery (ERAS) Guideline for neonatal intestinal surgery patients: a knowledge synthesis and consensus generation approach and protocol study. <i>BMJ Open</i> , 2018, 8, e023651.	0.8	24
103	Pediatric Inpatient-Status Volume and Cost at Children's and Nonchildren's Hospitals in the United States: 2000-2009. <i>Hospital Pediatrics</i> , 2018, 8, 753-760.	0.6	4
104	Research using clinical registries in children's surgical care. <i>Seminars in Pediatric Surgery</i> , 2018, 27, 345-352.	0.5	4
105	Process improvement strategies: Designing and implementing quality improvement research. <i>Seminars in Pediatric Surgery</i> , 2018, 27, 379-385.	0.5	21
106	Implementing a surgeon-reported categorization of pediatric appendicitis severity. <i>Pediatric Surgery International</i> , 2018, 34, 1281-1286.	0.6	6
107	Effectiveness of gabapentin as a postoperative analgesic in children undergoing appendectomy. <i>Pediatric Surgery International</i> , 2018, 34, 769-774.	0.6	19
108	Interventions for Postsurgical Opioid Prescribing. <i>JAMA Surgery</i> , 2018, 153, 948.	2.2	79

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109	The association between nephroblastoma-specific outcomes and high versus low volume treatment centers. <i>Journal of Pediatric Surgery</i> , 2017, 52, 104-108.	0.8	5
110	Cost comparison of initial lobectomy versus fine-needle aspiration for diagnostic workup of thyroid nodules in children. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1471-1474.	0.8	3
111	Increased morbidity and mortality in cardiac patients undergoing fundoplication. <i>Pediatric Surgery International</i> , 2017, 33, 559-567.	0.6	9
112	Regional variation in rates of pediatric perforated appendicitis. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1488-1491.	0.8	24
113	Effects of socioeconomic status on children with well-differentiated thyroid cancer. <i>Surgery</i> , 2017, 162, 662-669.	1.0	40
114	Pediatric Patient and Caregiver Preferences in the Development of a Mobile Health Application for Management of Surgical Colorectal Conditions. <i>Journal of Medical Systems</i> , 2017, 41, 105.	2.2	12
115	Exploring regional variability in utilization of antireflux surgery in children. <i>Journal of Surgical Research</i> , 2017, 214, 49-56.	0.8	4
116	Defining the association between operative time and outcomes in children's surgery. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1561-1566.	0.8	27
117	Improving ultrasound for appendicitis through standardized reporting of secondary signs. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1273-1279.	0.8	23
118	Optimal surgical technique in spontaneous pneumothorax: a systematic review and meta-analysis. <i>Journal of Surgical Research</i> , 2017, 210, 32-46.	0.8	46
119	Surgical treatment of intestinal complications of graft versus host disease in the pediatric population: Case series and review of literature. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1718-1722.	0.8	8
120	Challenge of balancing duration of stay and readmissions in children's operation. <i>Surgery</i> , 2017, 162, 950-957.	1.0	8
121	Variation in Preoperative Testing and Antireflux Surgery in Infants. <i>Pediatrics</i> , 2017, 140, .	1.0	7
122	Case Volume and Revisits in Children Undergoing Gastrostomy Tube Placement. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 232-236.	0.9	11
123	Predicting Mortality or Intestinal Failure in Infants with Surgical Necrotizing Enterocolitis. <i>Journal of Pediatrics</i> , 2017, 191, 22-27.e3.	0.9	16
124	Association of Same-Day Discharge With Hospital Readmission After Appendectomy in Pediatric Patients. <i>JAMA Surgery</i> , 2017, 152, 1106.	2.2	28
125	Clinical validity and relevance of accidental puncture or laceration as a patient safety indicator for children. <i>Journal of Pediatric Surgery</i> , 2017, 52, 172-176.	0.8	2
126	Solving the Value Equation: Assessing Surgeon Performance Using Risk-Adjusted Quality-Cost Diagrams and Surgical Outcomes. <i>American Journal of Medical Quality</i> , 2017, 32, 532-540.	0.2	3

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127	Pediatric Gastrostomy Tube Placement: Lessons Learned from High-performing Institutions through Structured Interviews. <i>Pediatric Quality & Safety</i> , 2017, 2, e016.	0.4	18
128	Return to the System within 30 Days of Discharge after Pediatric Appendectomy. <i>American Surgeon</i> , 2016, 82, 626-631.	0.4	7
129	Association of Duration of Symptoms and Secondary Signs in Ultrasound for Pediatric Appendicitis. <i>American Surgeon</i> , 2016, 82, 266-268.	0.4	2
130	The Influence of Infectious Complications in Gastroschisis on Costs and Length of Stay. <i>American Journal of Perinatology</i> , 2016, 34, 62-69.	0.6	10
131	Hepatic and splenic blush on computed tomography in children following blunt abdominal trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 266-270.	1.1	24
132	Secondary signs may improve the diagnostic accuracy of equivocal ultrasounds for suspected appendicitis in children. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1655-1660.	0.8	27
133	Emergency Department Visits and Readmissions among Children after Gastrostomy Tube Placement. <i>Journal of Pediatrics</i> , 2016, 174, 139-145.e2.	0.9	68
134	The necessity of sociodemographic status adjustment in hospital value rankings for perforated appendicitis in children. <i>Surgery</i> , 2016, 159, 1572-1582.	1.0	4
135	Presentation and management of pulmonary sequestration with total visceral inflow and outflow. <i>Pediatric Surgery International</i> , 2016, 32, 709-712.	0.6	4
136	Enhancing recovery in pediatric surgery: a review of the literature. <i>Journal of Surgical Research</i> , 2016, 202, 165-176.	0.8	138
137	The contribution of practice variation to length of stay for children with perforated appendicitis. <i>Journal of Pediatric Surgery</i> , 2016, 51, 1292-1297.	0.8	19
138	Robotic vs. Laparoscopic Sleeve Gastrectomy in Adolescents; Reality or Hype. <i>Obesity Surgery</i> , 2016, 26, 1912-1917.	1.1	23
139	A case of pediatric cecal diverticulitis mimicking acute appendicitis. <i>International Journal of Colorectal Disease</i> , 2016, 31, 147-148.	1.0	6
140	Association of Duration of Symptoms and Secondary Signs in Ultrasound for Pediatric Appendicitis. <i>American Surgeon</i> , 2016, 82, e266-8.	0.4	1
141	Development and Implementation of an Electronic Health Record Generated Surgical Handoff and Rounding Tool. <i>Journal of Medical Systems</i> , 2015, 39, 8.	2.2	27
142	A comparison of injuries sustained from recreational compared to organized motorized vehicle use in children. <i>Journal of Pediatric Surgery</i> , 2015, 50, 1188-1191.	0.8	8
143	Assessment of variation in care and outcomes for pediatric appendicitis at children's and non-children's hospitals. <i>Journal of Pediatric Surgery</i> , 2015, 50, 1885-1892.	0.8	44
144	Improving Quality and Efficiency for Intussusception Management After Successful Enema Reduction. <i>Pediatrics</i> , 2015, 136, e1345-e1352.	1.0	19

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145	Essentials of navigating and teaching surgical quality improvement. <i>Seminars in Pediatric Surgery</i> , 2015, 24, 271-277.	0.5	7
146	Diagnosis and management of an ovarian cyst complicated by torsion in utero: A case report. <i>Journal of Pediatric Surgery Case Reports</i> , 2014, 2, 20-22.	0.1	3
147	Morbidity of peripherally inserted central catheters in pediatric complicated appendicitis. <i>Journal of Surgical Research</i> , 2014, 190, 235-241.	0.8	12
148	Current concepts in the surgical approach to necrotizing enterocolitis. <i>Pathophysiology</i> , 2014, 21, 105-110.	1.0	25
149	Enhancing NSQIP-Pediatric through integration with the Pediatric Health Information System. <i>Journal of Pediatric Surgery</i> , 2014, 49, 207-212.	0.8	16
150	Infantile fibrosarcoma of the intestine: A report of two cases and literature review. <i>Journal of Pediatric Surgery Case Reports</i> , 2014, 2, 290-293.	0.1	3
151	Margin status and multimodal therapy in infantile fibrosarcoma. <i>Pediatric Surgery International</i> , 2013, 29, 771-776.	0.6	27
152	Assessing quality in pediatric surgery – the limited role of appendectomy as the optimal target. <i>Journal of Pediatric Surgery</i> , 2013, 48, 2313-2319.	0.8	12
153	Evidence-based prevention and surgical treatment of necrotizing enterocolitis – A review of randomized controlled trials. <i>Seminars in Pediatric Surgery</i> , 2013, 22, 117-121.	0.5	40
154	Surgical Necrotizing Enterocolitis. <i>NeoReviews</i> , 2013, 14, e393-e401.	0.4	1
155	Risk-Adjusted Hospital Outcomes for Children’s Surgery. <i>Pediatrics</i> , 2013, 132, e677-e688.	1.0	79
156	Effect of Resident Postgraduate Year on Outcomes After Laparoscopic Appendectomy for Appendicitis in Children. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2012, 22, 715-719.	0.5	25
157	Factors associated with imaging modality choice in children with appendicitis. <i>Journal of Surgical Research</i> , 2012, 177, 131-136.	0.8	26
158	Covered stent use after subclavian artery and vein injuries in the setting of vascular Ehlers-Danlos. <i>Journal of Vascular Surgery</i> , 2012, 55, 542-544.	0.6	9
159	Outcomes of elective abdominal aortic aneurysm repair among the elderly: Endovascular versus open repair. <i>Surgery</i> , 2012, 151, 245-260.	1.0	65
160	The Role of Surgical Champions in the American College of Surgeons National Surgical Quality Improvement Program – A National Survey. <i>Journal of Surgical Research</i> , 2011, 166, e15-e25.	0.8	22
161	Costs of congenital diaphragmatic hernia repair in the United States – extracorporeal membrane oxygenation foots the bill. <i>Journal of Pediatric Surgery</i> , 2011, 46, 617-624.	0.8	53
162	Pediatric American College of Surgeons National Surgical Quality Improvement Program: feasibility of a novel, prospective assessment of surgical outcomes. <i>Journal of Pediatric Surgery</i> , 2011, 46, 115-121.	0.8	180

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163	Increasing national burden of hospitalizations for skin and soft tissue infections in children. Journal of Pediatric Surgery, 2011, 46, 1935-1941.	0.8	41
164	The Importance of Assessing Both Inpatient and Outpatient Surgical Quality. Annals of Surgery, 2011, 253, 611-618.	2.1	54
165	Post-Discharge Venous Thromboembolism After Cancer Surgery. Annals of Surgery, 2011, 254, 131-137.	2.1	191
166	Does Timing Matter? A National Perspective on the Risk of Incarceration in Premature Neonates with Inguinal Hernia. Journal of Pediatrics, 2011, 158, 573-577.	0.9	45
167	American College of Surgeons National Surgical Quality Improvement Program Pediatric: A Phase 1 Report. Journal of the American College of Surgeons, 2011, 212, 1-11.	0.2	194
168	Comparison of Hospital Performance in Emergency Versus Elective General Surgery Operations at 198 Hospitals. Journal of the American College of Surgeons, 2011, 212, 20-28e1.	0.2	129
169	Effect Of Trauma Center Status on 30-Day Outcomes After Emergency General Surgery. Journal of the American College of Surgeons, 2011, 212, 277-286.	0.2	34
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