

Zeev N Kain

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

6,925
citations

61984

43
h-index

60623

81
g-index

108
all docs

108
docs citations

108
times ranked

3307
citing authors

#	ARTICLE	IF	CITATIONS
1	Preoperative Anxiety in Children. JAMA Pediatrics, 1996, 150, 1238.	3.0	620
2	Preoperative Anxiety, Postoperative Pain, and Behavioral Recovery in Young Children Undergoing Surgery. Pediatrics, 2006, 118, 651-658.	2.1	566
3	Preoperative Anxiety and Emergence Delirium and Postoperative Maladaptive Behaviors. Anesthesia and Analgesia, 2004, 99, 1648-1654.	2.2	483
4	The Yale Preoperative Anxiety Scale. Anesthesia and Analgesia, 1997, 85, 783-788.	2.2	357
5	Family-centered Preparation for Surgery Improves Perioperative Outcomes in Children. Anesthesiology, 2007, 106, 65-74.	2.5	328
6	Distress During the Induction of Anesthesia and Postoperative Behavioral Outcomes. Anesthesia and Analgesia, 1999, 88, 1042-1047.	2.2	285
7	Parental Presence during Induction of Anesthesia. Anesthesiology, 1996, 84, 1060-1067.	2.5	267
8	The Perioperative Surgical Home as a Future Perioperative Practice Model. Anesthesia and Analgesia, 2014, 118, 1126-1130.	2.2	198
9	Pediatric Pain After Ambulatory Surgery: Where's the Medication?. Pediatrics, 2009, 124, e588-e595.	2.1	178
10	Perioperative anxiety in children. Paediatric Anaesthesia, 2010, 20, 318-322.	1.1	165
11	Trends in the Practice of Parental Presence During Induction of Anesthesia and the Use of Preoperative Sedative Premedication in the United States, 1995-2002: Results of a Follow-Up National Survey. Anesthesia and Analgesia, 2004, 98, 1252-1259.	2.2	134
12	Parental Postoperative Pain Management: Attitudes, Assessment, and Management. Pediatrics, 2010, 125, e1372-e1378.	2.1	132
13	Interactive Music Therapy as a Treatment for Preoperative Anxiety in Children: A Randomized Controlled Trial. Anesthesia and Analgesia, 2004, 98, 1260-1266.	2.2	126
14	Acute to chronic postoperative pain in children: preliminary findings. Journal of Pediatric Surgery, 2011, 46, 1700-1705.	1.6	111
15	Treating perioperative anxiety and pain in children: a tailored and innovative approach. Paediatric Anaesthesia, 2015, 25, 27-35.	1.1	111
16	Measurement tool for preoperative anxiety in young children: The yale preoperative anxiety scale. Child Neuropsychology, 1995, 1, 203-210.	1.3	107
17	Implementation of a Total Joint Replacement-Focused Perioperative Surgical Home. Anesthesia and Analgesia, 2014, 118, 1081-1089.	2.2	103
18	Predicting Which Child-Parent Pair Will Benefit from Parental Presence During Induction of Anesthesia: A Decision-Making Approach. Anesthesia and Analgesia, 2006, 102, 81-84.	2.2	101

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19	Behavioral Analysis of Children's Response to Induction of Anesthesia. <i>Anesthesia and Analgesia</i> , 2009, 109, 1434-1440.	2.2	100
20	Web-Based Tailored Intervention for Preparation of Parents and Children for Outpatient Surgery (WebTIPS). <i>Anesthesia and Analgesia</i> , 2015, 120, 915-922.	2.2	94
21	Preoperative Melatonin and Its Effects on Induction and Emergence in Children Undergoing Anesthesia and Surgery. <i>Anesthesiology</i> , 2009, 111, 44-49.	2.5	92
22	Children's Desire for Perioperative Information. <i>Anesthesia and Analgesia</i> , 2009, 109, 1085-1090.	2.2	89
23	Parental Presence during Induction of Anesthesia. <i>Anesthesiology</i> , 2003, 98, 58-64.	2.5	87
24	Development of a Short Version of the Modified Yale Preoperative Anxiety Scale. <i>Anesthesia and Analgesia</i> , 2014, 119, 643-650.	2.2	87
25	Preoperative Psychological Preparation of the Child for Surgery: An Update. <i>Anesthesiology Clinics</i> , 2005, 23, 597-614.	1.4	78
26	Sleeping characteristics of adults undergoing outpatient elective surgery: a cohort study. <i>Journal of Clinical Anesthesia</i> , 2003, 15, 505-509.	1.6	75
27	Perioperative goal-directed therapy and postoperative outcomes in patients undergoing high-risk abdominal surgery: a historical-prospective, comparative effectiveness study. <i>Critical Care</i> , 2015, 19, 261.	5.8	75
28	Effects of Age and Emotionality on the Effectiveness of Midazolam Administered Preoperatively to Children. <i>Anesthesiology</i> , 2007, 107, 545-552.	2.5	71
29	Psychological preparation of the parent and pediatric surgical patient. <i>Anesthesiology Clinics</i> , 2002, 20, 29-44.	1.4	68
30	Beyond pain: predictors of postoperative maladaptive behavior change in children. <i>Paediatric Anaesthesia</i> , 2010, 20, 445-453.	1.1	68
31	Future of Anesthesiology Is Perioperative Medicine. <i>Anesthesiology</i> , 2015, 122, 1192-1195.	2.5	66
32	Sevoflurane versus Halothane: Postoperative Maladaptive Behavioral Changes. <i>Anesthesiology</i> , 2005, 102, 720-726.	2.5	62
33	Sleeping Characteristics of Children Undergoing Outpatient Elective Surgery. <i>Anesthesiology</i> , 2002, 97, 1093-1101.	2.5	58
34	Family-centered Pediatric Perioperative Care. <i>Anesthesiology</i> , 2010, 112, 751-755.	2.5	58
35	Role of the Perioperative Surgical Home in Optimizing the Perioperative Use of Opioids. <i>Anesthesia and Analgesia</i> , 2017, 125, 1653-1657.	2.2	57
36	Healthcare Provider and Parent Behavior and Children's Coping and Distress at Anesthesia Induction. <i>Anesthesiology</i> , 2009, 111, 1290-1296.	2.5	56

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37	The perioperative surgical home: An innovative, patient-centred and cost-effective perioperative care model. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2016, 35, 59-66.	1.4	55
38	Predicting which children benefit most from parental presence during induction of anesthesia. <i>Paediatric Anaesthesia</i> , 2006, 16, 627-634.	1.1	52
39	Anesthesiologists and Acute Perioperative Stress: A Cohort Study. <i>Anesthesia and Analgesia</i> , 2002, 95, 177-183.	2.2	51
40	Changing Healthcare Providers' Behavior during Pediatric Inductions with an Empirically Based Intervention. <i>Anesthesiology</i> , 2011, 115, 18-27.	2.5	49
41	Exploring Sociodemographic and Personality Characteristic Predictors of Parental Pain Perceptions. <i>Anesthesia and Analgesia</i> , 2007, 104, 790-798.	2.2	48
42	Total joint Perioperative Surgical Home: an observational financial review. <i>Perioperative Medicine (London, England)</i> , 2014, 3, 6.	1.5	46
43	Parental Intervention Choices for Children Undergoing Repeated Surgeries. <i>Anesthesia and Analgesia</i> , 2003, 96, 970-975.	2.2	45
44	Web-Based Tailored Intervention for Preparation of Parents and Children for Outpatient Surgery (WebTIPS). <i>Anesthesia and Analgesia</i> , 2015, 120, 905-914.	2.2	45
45	Time-Window Sequential Analysis: An Introduction for Pediatric Psychologists. <i>Journal of Pediatric Psychology</i> , 2010, 35, 1061-1070.	2.1	44
46	Healthcare providerâ€“childâ€“parent communication in the preoperative surgical setting. <i>Paediatric Anaesthesia</i> , 2009, 19, 376-384.	1.1	37
47	Adultâ€“Child Interactions in the Postanesthesia Care Unit. <i>Anesthesiology</i> , 2013, 118, 834-841.	2.5	35
48	Disruptive Innovation and the Specialty of Anesthesiology. <i>Anesthesia and Analgesia</i> , 2015, 120, 1155-1157.	2.2	34
49	What Pediatricians Should Know About Child-Related Malpractice Payments in the United States. <i>Pediatrics</i> , 2006, 118, 464-468.	2.1	33
50	Primer on adult patient satisfaction in perioperative settings. <i>Perioperative Medicine (London,)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	1.5	31
51	Cocaine Exposure<i>in utero</i>: Perinatal Development and Neonatal Manifestations - Review. <i>Journal of Toxicology: Clinical Toxicology</i> , 1992, 30, 607-636.	1.5	29
52	Revisiting a measure of child postoperative recovery: development of the Post Hospitalization Behavior Questionnaire for Ambulatory Surgery. <i>Paediatric Anaesthesia</i> , 2015, 25, 738-745.	1.1	28
53	Postoperative Pain Management in Children of Hispanic Origin. <i>Anesthesia and Analgesia</i> , 2016, 122, 497-502.	2.2	28
54	Management of Pediatric Oncology Pain in the Home Setting. <i>Journal of Pediatric Hematology/Oncology</i> , 2011, 33, 249-250.	0.6	24

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55	Pain relief in the palm of your hand: Harnessing mobile health to manage pediatric pain. Paediatric Anaesthesia, 2019, 29, 120-124.	1.1	24
56	A machine-learning approach to predicting hypotensive events in ICU settings. Computers in Biology and Medicine, 2020, 118, 103626.	7.0	23
57	Children and their parentsâ€™ assessment of postoperative surgical pain: Agree or disagree?. International Journal of Pediatric Otorhinolaryngology, 2019, 123, 84-92.	1.0	22
58	Children's Behavior in the Postanesthesia Care Unit: The Development of the Child Behavior Coding System-PACU (CBCS-P). Journal of Pediatric Psychology, 2012, 37, 338-347.	2.1	21
59	Postoperative pain management in Latino families: parent beliefs about analgesics predict analgesic doses provided to children. Paediatric Anaesthesia, 2016, 26, 307-314.	1.1	21
60	Exploring the Impact of Cultural Background on Parental Perceptions of Children's Pain. Children's Health Care, 2012, 41, 97-110.	0.9	20
61	The Perioperative Surgical Home: An Innovative Clinical Care Delivery Model. Journal of Clinical Anesthesia, 2015, 27, 185-187.	1.6	20
62	The Perioperative Surgical Home model facilitates change implementation in anesthetic technique within a clinical pathway for total knee arthroplasty. Healthcare, 2016, 4, 334-339.	1.3	20
63	The National Practitioner Data Bank and Anesthesia Malpractice Payments. Anesthesia and Analgesia, 2006, 103, 646-649.	2.2	19
64	Development of a Brief Behavioral Intervention for Children's Anxiety at Anesthesia Induction. Children's Health Care, 2008, 37, 196-209.	0.9	19
65	Improving Children's cancer pain management in the home setting: Development and formative evaluation of a web-based program for parents. Computers in Biology and Medicine, 2018, 101, 146-152.	7.0	17
66	Humanistic medicine in anaesthesiology: development and assessment of a curriculum in humanism for postgraduate anaesthesiology trainees. British Journal of Anaesthesia, 2019, 123, 887-897.	3.4	17
67	Parental satisfaction of child's perioperative care. Paediatric Anaesthesia, 2018, 28, 955-962.	1.1	16
68	An evaluation of preoperative anxiety in Spanish-speaking and Latino children in the United States. Paediatric Anaesthesia, 2018, 28, 719-725.	1.1	14
69	The Legend of the P Value. Anesthesia and Analgesia, 2005, 101, 1454-1456.	2.2	13
70	How many parents should we let into the operating room?. Paediatric Anaesthesia, 2009, 19, 244-249.	1.1	13
71	Children's cancer pain in a world of the opioid epidemic: Challenges and opportunities. Pediatric Blood and Cancer, 2020, 67, e28124.	1.5	13
72	Factors impacting parental and child satisfaction in the perioperative setting. Paediatric Anaesthesia, 2021, 31, 932-943.	1.1	13

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73	A case management report: a collaborative perioperative surgical home paradigm and the reduction of total joint arthroplasty readmissions. <i>Perioperative Medicine (London, England)</i> , 2016, 5, 27.	1.5	11
74	Parent responses to pediatric pain: The differential effects of ethnicity on opioid consumption. <i>Journal of Psychosomatic Research</i> , 2020, 138, 110251.	2.6	11
75	P Less Than .05: What Does It Really Mean?. <i>Pediatrics</i> , 2007, 119, 608-610.	2.1	10
76	Impact of anesthesiologists on parental perioperative satisfaction scores. <i>Paediatric Anaesthesia</i> , 2017, 27, 949-954.	1.1	10
77	<scp>H</scp>ispanic parentsâ€™ experiences of the process of caring for a child undergoing routine surgery: A focus on pain and pain management. <i>Journal for Specialists in Pediatric Nursing</i> , 2015, 20, 165-177.	1.1	9
78	The Role of Ethnicity and Acculturation in Preoperative Distress in Parents of Children Undergoing Surgery. <i>Journal of Immigrant and Minority Health</i> , 2017, 19, 738-744.	1.6	9
79	Application of continuous incisional infusion of local anesthetic after major pediatric urological surgery. <i>Journal of Pediatric Urology</i> , 2013, 9, 927-931.	1.1	8
80	Communityâ€based participatory research: an innovative approach for improving perioperative care of underserved children. <i>Paediatric Anaesthesia</i> , 2017, 27, 126-136.	1.1	8
81	Evolving healthcare delivery paradigms and the optimization of â€valueâ€™ in anesthesiology. <i>Current Opinion in Anaesthesiology</i> , 2017, 30, 223-229.	2.0	8
82	Keys to improving patient satisfaction in the pediatric urology clinic: A starting point. <i>Journal of Pediatric Urology</i> , 2020, 16, 377-383.	1.1	8
83	Telemedicine and patient satisfaction during the COVID-19 pandemic: A caseâ€control study of outpatient pediatric urology patients. <i>Journal of Child Health Care</i> , 2023, 27, 351-359.	1.4	8
84	Changing healthcare provider and parent behaviors in the pediatric postâ€anesthesiaâ€careâ€unit to reduce child pain: Nurse and parent training in postoperative stress. <i>Paediatric Anaesthesia</i> , 2019, 29, 730-737.	1.1	7
85	A comprehensive examination of the immediate recovery of children following tonsillectomy and adenoidectomy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 135, 110106.	1.0	7
86	An examination of child temperament as a predictor of parental post-operative analgesic administration. <i>Journal of Pediatric Surgery</i> , 2014, 49, 1315-1318.	1.6	6
87	Application of continuous incisional infusion of local anesthetic after major pediatric urological surgery: Prospective randomized controlled trial. <i>Journal of Pediatric Surgery</i> , 2015, 50, 481-484.	1.6	6
88	Childrenâ€™s Immediate Postoperative Distress and Mothersâ€™ and Fathersâ€™ Touch Behaviors. <i>Journal of Pediatric Psychology</i> , 2015, 40, 1115-1123.	2.1	5
89	Peri-operative management of frailty in the orthopedic patient. <i>Journal of Orthopaedics</i> , 2020, 22, 304-307.	1.3	5
90	A randomized trial examining preoperative sedative medication and postoperative sleep in children. <i>Journal of Clinical Anesthesia</i> , 2016, 30, 15-20.	1.6	4

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91	Applying theoretical models of positive emotion to improve pediatric asthma: A positive psychology approach. <i>Pediatric Pulmonology</i> , 2021, 56, 3142-3147.	2.0	4
92	Immunological and psychosocial functioning in parents of children with cancer. <i>Supportive Care in Cancer</i> , 2022, 30, 3379-3388.	2.2	4
93	Commentaries on "Non-pharmacological interventions for assisting the induction of anaesthesia in children" with a response by the review authors. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2011, 6, 137-140.	2.0	3
94	Development and initial validation of self-report measures of general health, preoperative anxiety, and postoperative pain in young children using computer-administered animation. <i>Paediatric Anaesthesia</i> , 2021, 31, 150-159.	1.1	3
95	Predictors for COVID-19-related new-onset maladaptive behaviours in children presenting to a paediatric emergency department. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1634-1639.	0.8	3
96	Perioperative Health Services Research: Far Better Played as a Team Sport. <i>Anesthesia and Analgesia</i> , 2021, 133, 553-557.	2.2	3
97	The "Unexplained" Portion of the Gender Pay Gap in Anesthesiology. <i>Anesthesia and Analgesia</i> , 2022, 134, 44-48.	2.2	3
98	View of U.S. spine surgeons regarding cost reduction measures. <i>Journal of Spine Surgery</i> , 2018, 4, 311-318.	1.2	2
99	Ethnicity and Language Differences in Patient Experience: an Analysis of the HCAHPS Survey. <i>Journal of Racial and Ethnic Health Disparities</i> , 2022, 9, 899-908.	3.2	2
100	Evaluating the "10 Point Pain Scale on Adolescent Opioid Use in US Emergency Departments. <i>Journal of Clinical Medicine</i> , 2022, 11, 38.	2.4	2
101	Surgical Patients' Hospital Experience Scores: Neighborhood Context Conceptual Framework. <i>Annals of Surgery Open</i> , 2021, 2, e037.	1.4	1
102	Evaluating Opioid Dispensing Rates among Pediatrics and Young Adults based on CURES Data Reporting in California from 2015-2019. <i>Journal of Contemporary Pharmacy Practice</i> , 2021, 67, 23-32.	0.2	1
103	Cultural Adaptation in the Perioperative Space: A Case Study. <i>Anesthesia and Analgesia</i> , 2022, 134, 573-577.	2.2	1
104	Do Pediatrician Interpersonal and Personality Characteristics Affect Patient Experience?. <i>Academic Pediatrics</i> , 2023, 23, 336-342.	2.0	1
105	Psychological Aspects of Pediatric Anesthesia. , 2011, , 264-276.		0
106	A Multivariable Model of Parent Satisfaction, Pain, and Opioid Administration in a Pediatric Emergency Department. <i>Western Journal of Emergency Medicine</i> , 2021, 22, 1167-1175.	1.1	0