

Anna Taddio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93
papers

4,193
citations

30
h-index

63
g-index

107
ext. papers

4,975
ext. citations

4.3
avg, IF

5.18
L-index

#	Paper	IF	Citations
93	Effect of neonatal circumcision on pain response during subsequent routine vaccination. <i>Lancet, The</i> , 1997 , 349, 599-603	4.0	931
92	Survey of the prevalence of immunization non-compliance due to needle fears in children and adults. <i>Vaccine</i> , 2012 , 30, 4807-12	4.1	251
91	Conditioning and hyperalgesia in newborns exposed to repeated heel lances. <i>JAMA - Journal of the American Medical Association</i> , 2002 , 288, 857-61	27.4	249
90	Epidemiology and management of painful procedures in children in Canadian hospitals. <i>Cmaj</i> , 2011 , 183, E403-10	3.5	169
89	Inadequate pain management during routine childhood immunizations: the nerve of it. <i>Clinical Therapeutics</i> , 2009 , 31 Suppl 2, S152-67	3.5	163
88	Psychological interventions for reducing pain and distress during routine childhood immunizations: a systematic review. <i>Clinical Therapeutics</i> , 2009 , 31 Suppl 2, S77-S103	3.5	146
87	Far From "Just a Poke": Common Painful Needle Procedures and the Development of Needle Fear. <i>Clinical Journal of Pain</i> , 2015 , 31, S3-11	3.5	145
86	Reducing pain during vaccine injections: clinical practice guideline. <i>Cmaj</i> , 2015 , 187, 975-982	3.5	143
85	Reducing the pain of childhood vaccination: an evidence-based clinical practice guideline. <i>Cmaj</i> , 2010 , 182, E843-55	3.5	136
84	The effects of early pain experience in neonates on pain responses in infancy and childhood. <i>Paediatric Drugs</i> , 2005 , 7, 245-57	4.2	109
83	Liposomal lidocaine to improve procedural success rates and reduce procedural pain among children: a randomized controlled trial. <i>Cmaj</i> , 2005 , 172, 1691-5	3.5	105
82	Effectiveness and tolerability of pharmacologic and combined interventions for reducing injection pain during routine childhood immunizations: systematic review and meta-analyses. <i>Clinical Therapeutics</i> , 2009 , 31 Suppl 2, S104-51	3.5	102
81	Physical interventions and injection techniques for reducing injection pain during routine childhood immunizations: systematic review of randomized controlled trials and quasi-randomized controlled trials. <i>Clinical Therapeutics</i> , 2009 , 31 Suppl 2, S48-76	3.5	99
80	Validation of the Premature Infant Pain Profile-Revised (PIPP-R). <i>Early Human Development</i> , 2014 , 90, 189-93	2.2	83
79	Influence of repeated painful procedures and sucrose analgesia on the development of hyperalgesia in newborn infants. <i>Pain</i> , 2009 , 144, 43-8	8	78
78	Effectiveness of sucrose analgesia in newborns undergoing painful medical procedures. <i>Cmaj</i> , 2008 , 179, 37-43	3.5	74
77	Routine immunization practices: use of topical anesthetics and oral analgesics. <i>Pediatrics</i> , 2007 , 120, e637-43	7.4	74

76	Intravenous morphine and topical tetracaine for treatment of pain in [corrected] neonates undergoing central line placement. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 295, 793-800	27.4	49
75	Procedural and Physical Interventions for Vaccine Injections: Systematic Review of Randomized Controlled Trials and Quasi-Randomized Controlled Trials. <i>Clinical Journal of Pain</i> , 2015 , 31, S20-37	3.5	47
74	Beta-endorphin concentration after administration of sucrose in preterm infants. <i>JAMA Pediatrics</i> , 2003 , 157, 1071-4		46
73	Exposure-based Interventions for the management of individuals with high levels of needle fear across the lifespan: a clinical practice guideline and call for further research. <i>Cognitive Behaviour Therapy</i> , 2016 , 45, 217-35	4.4	42
72	Pain management for neonatal circumcision. <i>Paediatric Drugs</i> , 2001 , 3, 101-11	4.2	41
71	Knowledge translation of the HELPinKIDS clinical practice guideline for managing childhood vaccination pain: usability and knowledge uptake of educational materials directed to new parents. <i>BMC Pediatrics</i> , 2013 , 13, 23	2.6	37
70	A systematic review of vapocoolants for reducing pain from venipuncture and venous cannulation in children and adults. <i>Journal of Emergency Medicine</i> , 2014 , 47, 736-49	1.5	37
69	Systematic Review: Predisposing, Precipitating, Perpetuating, and Present Factors Predicting Anticipatory Distress to Painful Medical Procedures in Children. <i>Journal of Pediatric Psychology</i> , 2016 , 41, 159-81	3.2	36
68	Evaluation of the reliability, validity and practicality of 3 measures of acute pain in infants undergoing immunization injections. <i>Vaccine</i> , 2011 , 29, 1390-4	4.1	35
67	Lidocaine-prilocaine cream versus tetracaine gel for procedural pain in children. <i>Annals of Pharmacotherapy</i> , 2002 , 36, 687-92	2.9	35
66	Reliability and validity of observer ratings of pain using the visual analog scale (VAS) in infants undergoing immunization injections. <i>Pain</i> , 2009 , 147, 141-6	8	34
65	Variability in clinical practice guidelines for sweetening agents in newborn infants undergoing painful procedures. <i>Clinical Journal of Pain</i> , 2009 , 25, 153-5	3.5	32
64	The minimally effective dose of sucrose for procedural pain relief in neonates: a randomized controlled trial. <i>BMC Pediatrics</i> , 2018 , 18, 85	2.6	31
63	Intravenous midazolam infusion for sedation of infants in the neonatal intensive care unit. <i>The Cochrane Library</i> , 2017 , 1, CD002052	5.2	30
62	Publicly available online educational videos regarding pediatric needle pain: a scoping review. <i>Clinical Journal of Pain</i> , 2015 , 31, 591-8	3.5	27
61	From the mouth of babes: Getting vaccinated doesn't have to hurt. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2014 , 25, 196-200	2.6	27
60	Reduced infant response to a routine care procedure after sucrose analgesia. <i>Pediatrics</i> , 2009 , 123, e425-9	7.4	25
59	Opioid analgesia for infants in the neonatal intensive care unit. <i>Clinics in Perinatology</i> , 2002 , 29, 493-509	2.8	23

58	Impact of prenatal education on maternal utilization of analgesic interventions at future infant vaccinations: a cluster randomized trial. <i>Pain</i> , 2014 , 155, 1288-1292	8	22
57	Impact of parent-directed education on parental use of pain treatments during routine infant vaccinations: a cluster randomized trial. <i>Pain</i> , 2015 , 156, 185-191	8	21
56	Psychological interventions for needle-related procedural pain and distress in children and adolescents. <i>Paediatrics and Child Health</i> , 2015 , 20, 195-6	0.7	20
55	A randomized controlled trial of analgesia during vaccination in adults. <i>Vaccine</i> , 2010 , 28, 5365-9	4.1	20
54	Methodology for Knowledge Synthesis of the Management of Vaccination Pain and Needle Fear. <i>Clinical Journal of Pain</i> , 2015 , 31, S12-9	3.5	19
53	Pharmacists as vaccinators: An analysis of their experiences and perceptions of their new role. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 471-477	4.4	19
52	The CARDISystem for improving the vaccination experience at school: Results of a small-scale implementation project on student symptoms. <i>Paediatrics and Child Health</i> , 2019 , 24, S42-S53	0.7	18
51	Brief Clinical Report: A Systematic Review and Meta-analysis of Pain Memory-reframing Interventions for Children's Needle Procedures. <i>Pain Practice</i> , 2018 , 18, 123-129	3	16
50	Addressing parental concerns about pain during childhood vaccination: is there enough time to include pain management in the ambulatory setting?. <i>Clinical Journal of Pain</i> , 2012 , 28, 238-42	3.5	16
49	Safety of morphine in nonintubated infants in the neonatal intensive care unit. <i>Clinical Journal of Pain</i> , 2009 , 25, 418-22	3.5	16
48	A randomized trial of rotavirus vaccine versus sucrose solution for vaccine injection pain. <i>Vaccine</i> , 2015 , 33, 2939-43	4.1	15
47	Effect of liposomal lidocaine and sucrose alone and in combination for venipuncture pain in newborns. <i>Pediatrics</i> , 2011 , 127, e940-7	7.4	15
46	Predicting preschool pain-related anticipatory distress: the relative contribution of longitudinal and concurrent factors. <i>Pain</i> , 2016 , 157, 1918-1932	8	14
45	The Power of a Parent's Touch: Evaluation of Reach and Impact of a Targeted Evidence-Based YouTube Video. <i>Journal of Perinatal and Neonatal Nursing</i> , 2017 , 31, 341-349	1.5	13
44	Health utilities in people with chronic pain using a population-level survey and linked health care administrative data. <i>Pain</i> , 2017 , 158, 408-416	8	13
43	Relative effectiveness of additive pain interventions during vaccination in infants. <i>Cmaj</i> , 2017 , 189, E227-E234	3.5	12
42	Involving stakeholders in informing the development of a Knowledge Translation (KT) intervention to improve the vaccination experience at school. <i>Paediatrics and Child Health</i> , 2019 , 24, S19-S28	0.7	12
41	Contact dermatitis and bradycardia in a preterm infant given tetracaine 4% gel. <i>Therapeutic Drug Monitoring</i> , 2006 , 28, 291-4	3.2	12

40	Nonpharmacologic Management of Pain During Common Needle Puncture Procedures in Infants: Current Research Evidence and Practical Considerations: An Update. <i>Clinics in Perinatology</i> , 2019 , 46, 709-730	2.8	12
39	Pain, opioid tolerance and sensitisation to nociception in the neonate. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2004 , 18, 291-302	4	11
38	Featured Article: The ABCDs of Pain Management: A Double-Blind Randomized Controlled Trial Examining the Impact of a Brief Educational Video on Infants and Toddlers' Pain Scores and Parent Soothing Behavior. <i>Journal of Pediatric Psychology</i> , 2018 , 43, 224-233	3.2	10
37	Taking the sting out of school-based immunizations. <i>Paediatrics and Child Health</i> , 2017 , 22, 41-42	0.7	10
36	The fetal safety of hydrocortisone-pramoxine (Proctofoam-HC) for the treatment of hemorrhoids in late pregnancy. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2011 , 33, 153-158	1.3	10
35	Overview of a Knowledge Translation (KT) Project to improve the vaccination experience at school: The CARDISystem. <i>Paediatrics and Child Health</i> , 2019 , 24, S3-S18	0.7	9
34	A randomized controlled trial of clinician-led tactile stimulation to reduce pain during vaccination in infants. <i>Clinical Pediatrics</i> , 2014 , 53, 639-44	1.2	9
33	Reducing pain and distress related to needle procedures in children with cancer: A clinical practice guideline. <i>European Journal of Cancer</i> , 2020 , 131, 53-67	7.5	9
32	The CARDISystem for improving the vaccination experience at school: Results of a small-scale implementation project on program delivery. <i>Paediatrics and Child Health</i> , 2019 , 24, S54-S67	0.7	8
31	Pain Pain Go Away: Improving the vaccination experience at school. <i>Paediatrics and Child Health</i> , 2019 , 24, S1-S2	0.7	8
30	Teaching parents to manage pain during infant immunizations: laying the foundation for better pain management practices. <i>Clinical Journal of Pain</i> , 2014 , 30, 987-94	3.5	8
29	Intraurethral Lidocaine for Urethral Catheterization in Children: A Randomized Controlled Trial. <i>Pediatrics</i> , 2015 , 136, e879-86	7.4	7
28	Canadian neonatologist practices regarding opioid use in ventilated and spontaneously breathing infants undergoing medical procedures. <i>Clinical Journal of Pain</i> , 2010 , 26, 422-8	3.5	7
27	Implementation of a new clinical practice guideline regarding pain management during childhood vaccine injections. <i>Paediatrics and Child Health</i> , 2013 , 18, 367-72	0.7	7
26	Implementation Effectiveness of a Parent-Directed YouTube Video ("It Doesn't Have To Hurt") on Evidence-Based Strategies to Manage Needle Pain: Descriptive Survey Study. <i>JMIR Pediatrics and Parenting</i> , 2020 , 3, e13552	4.2	7
25	Stakeholder feedback on The CARDISystem to improve the vaccination experience at school. <i>Paediatrics and Child Health</i> , 2019 , 24, S29-S34	0.7	5
24	A randomized trial of the effect of vaccine injection speed on acute pain in infants. <i>Vaccine</i> , 2016 , 34, 4672-4677	4.1	5
23	Setting the Stage for Improved Practices During Vaccine Injections: A Knowledge Synthesis of Interventions for the Management of Pain and Fear. <i>Clinical Journal of Pain</i> , 2015 , 31, S1-2	3.5	5

22	Effectiveness of a hospital-based postnatal parent education intervention about pain management during infant vaccination: a randomized controlled trial. <i>Cmaj</i> , 2018 , 190, E1245-E1252	3.5	5
21	Piloting The CARDSystem for education of students about vaccination: Does it improve the vaccination experience at school?. <i>Paediatrics and Child Health</i> , 2019 , 24, S35-S41	0.7	4
20	A cohort study of intranasal fentanyl for procedural pain management in neonates. <i>Paediatrics and Child Health</i> , 2018 , 23, e170-e175	0.7	4
19	Effect of alcohol skin cleansing on vaccination-associated infections and local skin reactions: a randomized controlled trial. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 995-1002	4.4	3
18	Why are children still crying? Going beyond "evidence" in guideline development to improve pain care for children: the HELPinKIDS experience. <i>Pain</i> , 2015 , 156 Suppl 1, S127-S135	8	3
17	Usability and knowledge testing of educational tools about infant vaccination pain management directed to postnatal nurses. <i>BMC Medical Education</i> , 2015 , 15, 45	3.3	3
16	Are parents really that important to managing vaccination pain during infancy?. <i>Pain Management</i> , 2016 , 6, 13-7	2.3	2
15	To look or not to look during vaccination: A pilot randomized trial.. <i>Canadian Journal of Pain</i> , 2018 , 2, 1-8	1.5	2
14	Pharmacologic Management of Painful Oncology Procedures in Pediatrics. <i>American Journal of Cancer</i> , 2003 , 2, 403-426		2
13	Introducing a practical tool to reduce fear and anxiety during COVID-19. <i>Canadian Pharmacists Journal</i> , 2021 , 154, 26-29	1.3	2
12	Benchmarking public health pain management practices during school immunizations. <i>Canada Communicable Disease Report</i> , 2020 , 45, 367-372	3.1	2
11	Student Feedback to Tailor the CARDSystem for Improving the Immunization Experience at School. <i>Children</i> , 2020 , 7,	2.8	2
10	Factors associated with parents' experiences using a knowledge translation tool for vaccination pain management: a qualitative study. <i>BMC Health Services Research</i> , 2021 , 21, 355	2.9	2
9	Pain management during childhood vaccination injections in Portugal - a call to action. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016 , 105, e338	3.1	2
8	Managing pain and fear: Playing your CARDS to improve the vaccination experience. <i>Canada Communicable Disease Report</i> , 2021 , 47, 87-91	3.1	2
7	A Longitudinal Randomized Trial of the Effect of Consistent Pain Management for Infant Vaccinations on Future Vaccination Distress. <i>Journal of Pain</i> , 2017 , 18, 1060-1066	5.2	1
6	Describing drug and fluid therapy in the paediatric intensive care unit: A pilot study. <i>Journal of Critical Care</i> , 2019 , 52, 53-57	4	1
5	Safety of fentanyl for peripherally inserted central catheter in non-intubated infants in the neonatal intensive care unit. <i>Journal of Perinatology</i> , 2018 , 38, 526-529	3.1	1

4	Understanding parents' use of a knowledge translation tool to manage children's vaccination pain. <i>Pain Reports</i> , 2021 , 6, e907	3.5	1
3	Feasibility of implementation of CARDI for school-based immunizations in Calgary, Alberta: a cluster trial. <i>BMC Public Health</i> , 2021 , 21, 260	4.1	1
2	Parent-led interventions in reducing infant vaccination pain after participation in a longitudinal randomized control trial. <i>Paediatrics and Child Health</i> , 2017 , 22, 217-219	0.7	0
1	Reply. <i>Pain</i> , 2016 , 157, 1834	8	