

# Monique van Dijk

## List of Publications by Year in descending order

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Version: 2024-02-01

211  
papers

7,898  
citations

50170

46  
h-index

58464

82  
g-index

215  
all docs

215  
docs citations

215  
times ranked

5145  
citing authors

#	ARTICLE	IF	CITATIONS
1	Do We Still Hurt Newborn Babies?. JAMA Pediatrics, 2003, 157, 1058.	3.6	481
2	The reliability and validity of the COMFORT scale as a postoperative pain instrument in 0 to 3-year-old infants. Pain, 2000, 84, 367-377.	2.0	344
3	Clinical recommendations for pain, sedation, withdrawal and delirium assessment in critically ill infants and children: an ESPNIC position statement for healthcare professionals. Intensive Care Medicine, 2016, 42, 972-986.	3.9	290
4	Routine Morphine Infusion in Preterm Newborns Who Received Ventilatory Support. JAMA - Journal of the American Medical Association, 2003, 290, 2419.	3.8	261
5	Assessment of sedation levels in pediatric intensive care patients can be improved by using the COMFORT ???behavior??? scale*. Pediatric Critical Care Medicine, 2005, 6, 58-63.	0.2	257
6	Does neonatal surgery lead to increased pain sensitivity in later childhood?. Pain, 2005, 114, 444-454.	2.0	218
7	Effect of Intravenous Paracetamol on Postoperative Morphine Requirements in Neonates and Infants Undergoing Major Noncardiac Surgery. JAMA - Journal of the American Medical Association, 2013, 309, 149.	3.8	193
8	Meta-analysis evaluating music interventions for anxiety and pain in surgery. British Journal of Surgery, 2018, 105, 773-783.	0.1	187
9	Eight Years Later, Are We Still Hurting Newborn Infants?. Neonatology, 2014, 105, 218-226.	0.9	171
10	Long-term effects of routine morphine infusion in mechanically ventilated neonates on children's functioning: Five-year follow-up of a randomized controlled trial. Pain, 2011, 152, 1391-1397.	2.0	168
11	Taking Up the Challenge of Measuring Prolonged Pain in (Premature) Neonates. Clinical Journal of Pain, 2009, 25, 607-616.	0.8	165
12	Withdrawal symptoms in critically ill children after long-term administration of sedatives and/or analgesics: A first evaluation*. Critical Care Medicine, 2008, 36, 2427-2432.	0.4	149
13	The COMFORT Behavior Scale. American Journal of Nursing, 2005, 105, 33-36.	0.2	147
14	Withdrawal symptoms in children after long-term administration of sedatives and/or analgesics: a literature review. Assessment remains troublesome. Intensive Care Medicine, 2007, 33, 1396-1406.	3.9	134
15	Morphine Glucuronidation in Preterm Neonates, Infants and Children Younger than 3 Years. Clinical Pharmacokinetics, 2009, 48, 371-385.	1.6	129
16	Persistent low microcirculatory vessel density in nonsurvivors of sepsis in pediatric intensive care*. Critical Care Medicine, 2011, 39, 8-13.	0.4	126
17	Does neonatal morphine use affect neuropsychological outcomes at 8 to 9 years of age?. Pain, 2013, 154, 449-458.	2.0	122
18	Postoperative pain in the neonate: age-related differences in morphine requirements and metabolism. Intensive Care Medicine, 2003, 29, 2009-2015.	3.9	120

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19	Optimal sedation in pediatric intensive care patients: a systematic review. <i>Intensive Care Medicine</i> , 2013, 39, 1524-1534.	3.9	117
20	Pain assessment: Current status and challenges. <i>Seminars in Fetal and Neonatal Medicine</i> , 2006, 11, 237-245.	1.1	112
21	Construction of the Sophia Observation withdrawal Symptoms-scale (SOS) for critically ill children. <i>Intensive Care Medicine</i> , 2009, 35, 1075-1081.	3.9	103
22	Interdisciplinary structural follow-up of surgical newborns: a prospective evaluation. <i>Journal of Pediatric Surgery</i> , 2009, 44, 1382-1389.	0.8	103
23	The Use of the Behavioral Pain Scale to Assess Pain in Conscious Sedated Patients. <i>Anesthesia and Analgesia</i> , 2010, 110, 127-133.	1.1	101
24	Hormonal and metabolic stress responses after major surgery in children aged 0-3 years: a double-blind, randomized trial comparing the effects of continuous versus intermittent morphine. <i>British Journal of Anaesthesia</i> , 2001, 87, 390-399.	1.5	95
25	A prospective comparative evaluation of persistent respiratory morbidity in esophageal atresia and congenital diaphragmatic hernia survivors. <i>Journal of Pediatric Surgery</i> , 2009, 44, 1683-1690.	0.8	91
26	The Effects of Perioperative Music Interventions in Pediatric Surgery: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>PLoS ONE</i> , 2015, 10, e0133608.	1.1	87
27	Efficacy of continuous versus intermittent morphine administration after major surgery in 0-3-year-old infants; a double-blind randomized controlled trial. <i>Pain</i> , 2002, 98, 305-313.	2.0	81
28	Observation Scales for Pain Assessment in Older Adults With Cognitive Impairments or Communication Difficulties. <i>Nursing Research</i> , 2007, 56, 34-43.	0.8	80
29	Observational Visual Analog Scale in Pediatric Pain Assessment: Useful Tool or Good Riddance?. <i>Clinical Journal of Pain</i> , 2002, 18, 310-316.	0.8	79
30	Psychometric Evaluation of the Sophia Observation Withdrawal Symptoms Scale in Critically Ill Children. <i>Pediatric Critical Care Medicine</i> , 2013, 14, 761-769.	0.2	77
31	Peripheral Intravenous Cannulation: Complication Rates in the Neonatal Population: A Multicenter Observational Study. <i>Journal of Vascular Access</i> , 2016, 17, 360-365.	0.5	73
32	The Association Between Physiological and Behavioral Pain Measures in 0- to 3-Year-Old Infants after Major Surgery. <i>Journal of Pain and Symptom Management</i> , 2001, 22, 600-609.	0.6	72
33	Changes in buccal microcirculation following extracorporeal membrane oxygenation in term neonates with severe respiratory failure*. <i>Critical Care Medicine</i> , 2009, 37, 1121-1124.	0.4	71
34	Evidence-Based Morphine Dosing for Postoperative Neonates and Infants. <i>Clinical Pharmacokinetics</i> , 2014, 53, 553-563.	1.6	70
35	Medication use during end-of-life care in a palliative care centre. <i>International Journal of Clinical Pharmacy</i> , 2015, 37, 767-775.	1.0	67
36	The <sc>COMFORT</sc> behaviour scale detects clinically meaningful effects of analgesic and sedative treatment. <i>European Journal of Pain</i> , 2015, 19, 473-479.	1.4	65

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37	Systematic evaluation of pain in neonates: effect on the number of intravenous analgesics prescribed. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 87-90.	0.8	63
38	The COMFORT-Behavior scale is useful to assess pain and distress in 0- to 3-year-old children with Down syndrome. <i>Pain</i> , 2011, 152, 2059-2064.	2.0	61
39	Analgesic efficacy of rectal versus oral acetaminophen in children after major craniofacial surgery. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 70, 82-90.	2.3	60
40	Pain prevalence and characteristics in three Dutch residential homes. <i>European Journal of Pain</i> , 2008, 12, 910-916.	1.4	59
41	Validation of the COMFORT Behavior Scale and the FLACC Scale for Pain Assessment in Chinese Children after Cardiac Surgery. <i>Pain Management Nursing</i> , 2012, 13, 18-26.	0.4	58
42	Do Hospitalized Premature Infants Benefit from Music Interventions? A Systematic Review of Randomized Controlled Trials. <i>PLoS ONE</i> , 2016, 11, e0161848.	1.1	58
43	Pharmacokinetics and analgesic effects of intravenous propacetamol vs rectal paracetamol in children after major craniofacial surgery. <i>Paediatric Anaesthesia</i> , 2008, 18, 582-592.	0.6	52
44	Motor-function and exercise capacity in children with major anatomical congenital anomalies: An evaluation at 5 years of age. <i>Early Human Development</i> , 2010, 86, 523-528.	0.8	52
45	Implementation of standard sedation management in paediatric intensive care: effective and feasible?. <i>Journal of Clinical Nursing</i> , 2009, 18, 2511-2520.	1.4	51
46	Randomised controlled trial evaluating effects of morphine on plasma adrenaline/noradrenaline concentrations in newborns. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2005, 90, F36-F40.	1.4	49
47	Do implementation strategies increase adherence to pain assessment in hospitals? A systematic review. <i>International Journal of Nursing Studies</i> , 2013, 50, 552-568.	2.5	46
48	Percutaneous Transhepatic Biliary Drainage in Patients with Postsurgical Bile Leakage and Nondilated Intrahepatic Bile Ducts. <i>Digestive Surgery</i> , 2013, 30, 444-450.	0.6	46
49	Intraoperative awareness during paediatric anaesthesia. <i>British Journal of Anaesthesia</i> , 2009, 102, 104-110.	1.5	43
50	Pharmacodynamics of Midazolam in Pediatric Intensive Care Patients. <i>Therapeutic Drug Monitoring</i> , 2005, 27, 98-102.	1.0	42
51	Early developmental assessment of children with major non-cardiac congenital anomalies predicts development at the age of 5 years. <i>Developmental Medicine and Child Neurology</i> , 2010, 52, 1154-1159.	1.1	42
52	Patient safety culture in a Dutch pediatric surgical intensive care unit: An evaluation using the Safety Attitudes Questionnaire. <i>Pediatric Critical Care Medicine</i> , 2011, 12, e310-e316.	0.2	40
53	Update on Pain Assessment in Sick Neonates and Infants. <i>Pediatric Clinics of North America</i> , 2012, 59, 1167-1181.	0.9	40
54	Validation of the SOS-PD scale for assessment of pediatric delirium: a multicenter study. <i>Critical Care</i> , 2018, 22, 309.	2.5	39

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55	Pain and distress caused by endotracheal suctioning in neonates is better quantified by behavioural than physiological items: a comparison based on item response theory modelling. <i>Pain</i> , 2016, 157, 1611-1617.	2.0	38
56	Implementation strategies used to implement nursing guidelines in daily practice: A systematic review. <i>International Journal of Nursing Studies</i> , 2020, 111, 103748.	2.5	37
57	Morphine in ventilated neonates: its effects on arterial blood pressure. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2005, 91, F46-F51.	1.4	35
58	Prematurity, Opioid Exposure and Neonatal Pain: Do They Affect the Developing Brain?. <i>Neonatology</i> , 2015, 108, 8-15.	0.9	33
59	How often do we perform painful and stressful procedures in the paediatric intensive care unit? A prospective observational study. <i>Australian Critical Care</i> , 2019, 32, 4-10.	0.6	33
60	Appropriateness of care and moral distress among neonatal intensive care unit staff: repeated measurements. <i>Nursing in Critical Care</i> , 2016, 21, e19-e27.	1.1	32
61	Pain sensitivity of children with Down syndrome and their siblings: quantitative sensory testing versus parental reports. <i>Developmental Medicine and Child Neurology</i> , 2015, 57, 1049-1055.	1.1	30
62	Pain assessment in profound cognitive impaired children using the Checklist Pain Behavior; is item reduction valid?. <i>Pain</i> , 2006, 126, 147-154.	2.0	29
63	Pain Management in Dutch Nursing Homes Leaves Much to Be Desired. <i>Pain Management Nursing</i> , 2009, 10, 32-39.	0.4	29
64	Aromatherapy massage seems to enhance relaxation in children with burns: An observational pilot study. <i>Burns</i> , 2012, 38, 840-845.	1.1	29
65	Skin conductance peaks could result from changes in vital parameters unrelated to pain. <i>Pediatric Research</i> , 2012, 71, 375-379.	1.1	29
66	Limited effects of intravenous paracetamol on patent ductus arteriosus in very low birth weight infants with contraindications for ibuprofen or after ibuprofen failure. <i>European Journal of Pediatrics</i> , 2015, 174, 1433-1440.	1.3	29
67	Long-Term Effects of Neonatal Morphine Infusion on Pain Sensitivity: Follow-Up of a Randomized Controlled Trial. <i>Journal of Pain</i> , 2015, 16, 926-933.	0.7	29
68	Exposure to acetaminophen and all its metabolites upon 10, 15, and 20 mg/kg intravenous acetaminophen in very-preterm infants. <i>Pediatric Research</i> , 2017, 82, 678-684.	1.1	29
69	Sophia Observation withdrawal Symptoms-Paediatric Delirium scale: A tool for early screening of delirium in the PICU. <i>Australian Critical Care</i> , 2018, 31, 266-273.	0.6	29
70	The COMFORT behavior scale. <i>Pediatric Critical Care Medicine</i> , 2012, 13, e124-e125.	0.2	27
71	Are postoperative pain instruments useful for specific groups of vulnerable infants?. <i>Clinics in Perinatology</i> , 2002, 29, 469-491.	0.8	26
72	Screening pediatric delirium with an adapted version of the Sophia Observation withdrawal Symptoms scale (SOS). <i>Intensive Care Medicine</i> , 2012, 38, 531-532.	3.9	26



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91	Long-term Effects of Early Exposure to Stress, Pain, Opioids and Anaesthetics on Pain Sensitivity and Neurocognition. <i>Current Pharmaceutical Design</i> , 2018, 23, 5879-5886.	0.9	20
92	The Microcirculation Is Unchanged in Neonates with Severe Respiratory Failure after the Initiation of ECMO Treatment. <i>Critical Care Research and Practice</i> , 2012, 2012, 1-7.	0.4	19
93	Parental Physical Proximity in End-of-Life Care in the PICU. <i>Pediatric Critical Care Medicine</i> , 2016, 17, e212-e217.	0.2	19
94	An international survey of management of pain and sedation after paediatric cardiac surgery. <i>BMJ Paediatrics Open</i> , 2017, 1, e000046.	0.6	19
95	Neuroimaging, Pain Sensitivity, and Neuropsychological Functioning in School-Age Neonatal Extracorporeal Membrane Oxygenation Survivors Exposed to Opioids and Sedatives. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 652-662.	0.2	18
96	Randomized Controlled Trial Comparing Different Single Doses of Intravenous Paracetamol for Placement of Peripherally Inserted Central Catheters in Preterm Infants. <i>Neonatology</i> , 2017, 112, 150-158.	0.9	18
97	Towards personalized treatment of pain using a quantitative systems pharmacology approach. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 109, S32-S38.	1.9	17
98	Assessing and addressing the problem of pain and distress during wound care procedures in paediatric patients with burns. <i>Burns</i> , 2018, 44, 175-182.	1.1	17
99	Is topical local anaesthesia necessary when performing paediatric flexible nasendoscopy? A double-blind randomized controlled trial. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007, 71, 1687-1692.	0.4	16
100	Foreign Bodies in a Pediatric Emergency Department in South Africa. <i>Pediatric Emergency Care</i> , 2012, 28, 1348-1352.	0.5	16
101	Post burn pruritus in pediatric burn patients. <i>Burns</i> , 2018, 44, 1151-1158.	1.1	16
102	Population pharmacodynamic modelling of midazolam induced sedation in terminally ill adult patients. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 320-330.	1.1	16
103	Does minimal access major surgery in the newborn hurt less? An evaluation of cumulative opioid doses. <i>European Journal of Pain</i> , 2011, 15, 615-620.	1.4	15
104	Retrospective study shows that doxapram therapy avoided the need for endotracheal intubation in most premature neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 733-739.	0.7	15
105	Weaning of opioids and benzodiazepines at home after critical illness in infants: A cost-effective approach. <i>Journal of Opioid Management</i> , 2010, 6, 55-62.	0.2	15
106	Propofol 6% as sedative in children under 2 years of age following major craniofacial surgery. <i>British Journal of Anaesthesia</i> , 2005, 94, 630-635.	1.5	14
107	Patient Safety in South Africa. <i>Pediatric Critical Care Medicine</i> , 2014, 15, 464-470.	0.2	14
108	What are the validity and reliability of the modified Yale Preoperative Anxiety Scale—Short Form in children less than 2 years old?. <i>Paediatric Anaesthesia</i> , 2019, 29, 137-143.	0.6	14

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109	Sedation and analgesia in the PICU: many questions remain. <i>Intensive Care Medicine</i> , 2006, 32, 1103-1105.	3.9	13
110	Telephone helpline for parents of children with congenital anomalies. <i>Journal of Advanced Nursing</i> , 2008, 64, 625-631.	1.5	13
111	Endpoints in pediatric pain studies. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 61-66.	0.8	13
112	Five-Year Follow-Up of Effects of Neonatal Intensive Care and Morphine Infusion during Mechanical Ventilation on Diurnal Cortisol Rhythm. <i>Journal of Pediatrics</i> , 2014, 165, 459-463.e2.	0.9	13
113	Infants Operated on for Necrotizing Enterocolitis: Towards Evidence-Based Pain Guidelines. <i>Neonatology</i> , 2016, 110, 190-197.	0.9	12
114	Impaired Neurodevelopmental Outcomes in Very Preterm Infants: Much Too Easy to Blame It Just on Morphine!. <i>Journal of Pediatrics</i> , 2016, 172, 7-8.	0.9	12
115	We Can Not Compartmentalize Our Patients! Overlapping Symptoms of Iatrogenic Withdrawal Syndrome, Pediatric Delirium, and Anticholinergic Toxidrome*. <i>Pediatric Critical Care Medicine</i> , 2017, 18, 603-604.	0.2	12
116	The CLOSED trial; CLONidine compared with midazolam for SEDation of paediatric patients in the intensive care unit: study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e016031.	0.8	12
117	Home Ventilation in South African Children: Do Socioeconomic Factors Matter?. <i>Pediatric, Allergy, Immunology, and Pulmonology</i> , 2017, 30, 163-170.	0.3	12
118	Children Listening to Music or Watching Cartoons During ER Procedures: A RCT. <i>Journal of Pediatric Psychology</i> , 2019, 44, 1151-1162.	1.1	12
119	Morphine Pharmacodynamics in Mechanically Ventilated Preterm Neonates Undergoing Endotracheal Suctioning. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2017, 6, 239-248.	1.3	11
120	Massage has no observable effect on distress in children with burns: A randomized, observer-blinded trial. <i>Burns</i> , 2018, 44, 99-107.	1.1	11
121	Does the Incidence of Postoperative Complications After Inguinal Hernia Repair Justify Hospital Admission in Prematurely and Term Born Infants?. <i>Anesthesia and Analgesia</i> , 2019, 128, 525-532.	1.1	11
122	Development of a non-pharmacologic delirium management bundle in paediatric intensive care units. <i>Nursing in Critical Care</i> , 2022, 27, 867-876.	1.1	11
123	Pain management in intellectually disabled children: a survey of perceptions and current practices among Dutch anesthesiologists. <i>Paediatric Anaesthesia</i> , 2012, 22, 682-689.	0.6	10
124	Acute flaccid paralysis in South African children: Causes, respiratory complications and neurological outcome. <i>Journal of Paediatrics and Child Health</i> , 2018, 54, 247-253.	0.4	10
125	A cross-sectional investigation of communication in Do-Not-Resuscitate orders in Dutch hospitals. <i>Resuscitation</i> , 2020, 154, 52-60.	1.3	10
126	Thermal detection thresholds in 5-year-old preterm born children;. <i>Early Human Development</i> , 2012, 88, 487-491.	0.8	9



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127	Is Pain Assessment Feasible as a Performance Indicator for Dutch Nursing Homes? A Cross-Sectional Approach. <i>Pain Management Nursing</i> , 2013, 14, 36-40.	0.4	9
128	Management of physical child abuse in South Africa: literature review and children's hospital data analysis. <i>Paediatrics and International Child Health</i> , 2013, 33, 216-227.	0.3	9
129	Pain in Intellectually Disabled Children: Towards Evidence-Based Pharmacotherapy?. <i>Paediatric Drugs</i> , 2015, 17, 339-348.	1.3	9
130	The hospital costs associated with acute paediatric burn injuries. <i>South African Medical Journal</i> , 2016, 106, 1120.	0.2	9
131	The Rotterdam Elderly Pain Observation Scale (REPOS) is reliable and valid for non-communicative end-of-life patients. <i>BMC Palliative Care</i> , 2018, 17, 34.	0.8	9
132	The fragile spirituality of parents whose children died in the pediatric intensive care unit. <i>Journal of Health Care Chaplaincy</i> , 2020, 26, 117-130.	0.7	9
133	Children with intellectual disabilities and pain perception: A review and suggestions for future assessment protocols. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2009, 10, 57-60.	0.7	8
134	Childhood unintentional injuries: Supervision and first aid provided. <i>African Journal of Paediatric Surgery</i> , 2013, 10, 339.	0.2	8
135	Paediatric critical incident analysis: lessons learnt on analysis, recommendations and implementation. <i>European Journal of Pediatrics</i> , 2014, 173, 1449-1457.	1.3	8
136	Treatment and outcome of unusual animal bite injuries in young children. <i>South African Medical Journal</i> , 2016, 106, 206.	0.2	8
137	A Comparative Analysis of Preemptive Versus Targeted Sedation on Cardiovascular Stability After High-Risk Cardiac Surgery in Infants*. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 321-331.	0.2	8
138	Prevalence and Implications of Abnormal Laboratory Results in Patients in the Terminal Phase of Life. <i>Journal of Palliative Medicine</i> , 2016, 19, 822-829.	0.6	8
139	Pain coping strategies: Neonatal intensive care unit survivors in adolescence. <i>Early Human Development</i> , 2016, 103, 27-32.	0.8	8
140	Adherence to All Steps of a Pain Management Protocol in Intensive Care Patients after Cardiac Surgery Is Hard to Achieve. <i>Pain Research and Management</i> , 2017, 2017, 1-7.	0.7	8
141	Effectiveness of Simulation Training and Assessment of PICU Nurses' Resuscitation Skills: A Mixed Methods Study from the Netherlands. <i>Journal of Pediatric Nursing</i> , 2021, 59, e52-e60.	0.7	8
142	Effect of Automated Unit Dose Dispensing With Barcode Scanning on Medication Administration Errors: An Uncontrolled Before-and-After Study. <i>International Journal for Quality in Health Care</i> , 2021, 33, .	0.9	8
143	Parental satisfaction with follow-up services for children with major anatomical congenital anomalies. <i>Child: Care, Health and Development</i> , 2010, 36, 101-109.	0.8	7
144	Pain Management in Neonatal Intensive Care. <i>Clinical Journal of Pain</i> , 2015, 31, 830-835.	0.8	7

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145	Acute Pain Assessment in Prematurely Born Infants Below 29 Weeks. <i>Clinical Journal of Pain</i> , 2019, 35, 975-982.	0.8	7
146	Do Pain Measurement Instruments Detect the Effect of Pain-Reducing Interventions in Neonates? A Systematic Review on Responsiveness. <i>Journal of Pain</i> , 2019, 20, 760-770.	0.7	7
147	Implementation of a nurse-driven ventilation weaning protocol in critically ill children: Can it improve patient outcome?. <i>Australian Critical Care</i> , 2020, 33, 80-88.	0.6	7
148	Evaluation of pain incidence and pain management in a South African paediatric trauma unit. <i>South African Medical Journal</i> , 2011, 101, 533-6.	0.2	7
149	Functional MRI pain studies in children? Yes, we (s)can!. <i>Pediatric Radiology</i> , 2013, 43, 1235-1236.	1.1	6
150	Intravenous morphine versus intravenous paracetamol after cardiac surgery in neonates and infants: a study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 318.	0.7	6
151	Feasibility of Dried Blood Spots in Children with Behavioral Problems. <i>Therapeutic Drug Monitoring</i> , 2020, 42, 648-651.	1.0	6
152	The impact of introducing nurse-led analgesia and sedation guidelines in ventilated infants following cardiac surgery. <i>Intensive and Critical Care Nursing</i> , 2020, 60, 102879.	1.4	6
153	Prevalence and determinants of medication administration errors in clinical wards: A two-centre prospective observational study. <i>Journal of Clinical Nursing</i> , 2023, 32, 208-220.	1.4	6
154	Effect of a Pharmacy-based Centralized Intravenous Admixture Service on the Prevalence of Medication Errors: A Before-and-After Study. <i>Journal of Patient Safety</i> , 2022, 18, e1181-e1188.	0.7	6
155	An evaluation of nutritional practice in a paediatric burns unit. <i>South African Medical Journal</i> , 2010, 100, 383.	0.2	5
156	Procedural Pain does not raise Plasma Levels of Cortisol or Catecholamines in Adult Intensive Care Patients after Cardiac Surgery. <i>Anaesthesia and Intensive Care</i> , 2016, 44, 52-56.	0.2	5
157	Total body and hand surface area: Measurements, calculations, and comparisons in ethnically diverse children in South Africa. <i>Burns</i> , 2017, 43, 1567-1574.	1.1	5
158	Knowing Risk Factors for Iatrogenic Withdrawal Syndrome in Children May Still Leave Us Empty-Handed*. <i>Critical Care Medicine</i> , 2017, 45, 141-142.	0.4	5
159	A review of blood transfusions in a trauma unit for young children. <i>South African Medical Journal</i> , 2017, 107, 227.	0.2	5
160	Clinically effective implementation of intravenous paracetamol as primary analgesia after major surgery in neonates and young infants. <i>Archives of Disease in Childhood</i> , 2018, 103, 1168-1169.	1.0	5
161	How to achieve adherence to a ventilation algorithm for critically ill children?. <i>Nursing in Critical Care</i> , 2015, 20, 299-307.	1.1	4
162	Supervised Multidimensional Item Response Theory Modeling of Pediatric Iatrogenic Withdrawal Symptoms. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2019, 8, 904-912.	1.3	4

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163	Validation of the Rotterdam Elderly Pain Observation Scale in the Hospital Setting. <i>Pain Practice</i> , 2019, 19, 407-417.	0.9	4
164	Validity of the Rotterdam Elderly Pain Observation Scale for institutionalised cognitively impaired Dutch adults. <i>Journal of Intellectual Disability Research</i> , 2021, 65, 675-687.	1.2	4
165	Prevalence and determinants of intravenous admixture preparation errors: A prospective observational study in a university hospital. <i>International Journal of Clinical Pharmacy</i> , 2022, 44, 44-52.	1.0	4
166	Four-in-One: A Comprehensive Checklist for the Assessment of Pain, Undersedation, Iatrogenic Withdrawal and Delirium in the PICU: A Delphi Study. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	4
167	Nursing protocol violations: detect, correct and communicate. <i>Nursing in Critical Care</i> , 2013, 18, 79-85.	1.1	3
168	Opioid and Benzodiazepine Withdrawal Syndrome. <i>Pediatric Critical Care Medicine</i> , 2015, 16, 195-196.	0.2	3
169	A National Survey on Peri-interventional Management of Percutaneous Transhepatic Biliary Drainage. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2017, 27, 253-256.	0.4	3
170	Implementation and evaluation of a follow-up programme after intensive care treatment: A practice development project. <i>Intensive and Critical Care Nursing</i> , 2018, 49, 6-13.	1.4	3
171	Cross-cultural validation of the Itch Man Scale in pediatric burn survivors in a South African setting. <i>Burns</i> , 2019, 45, 725-731.	1.1	3
172	Efficacy of Epidural Analgesia after Laparotomy in Children. <i>European Journal of Pediatric Surgery</i> , 2019, 29, 209-214.	0.7	3
173	Perspectives of patients, relatives and nurses on rooming-in for adult patients: A scoping review of the literature. <i>Applied Nursing Research</i> , 2020, 55, 151320.	1.0	3
174	Exploring the Relationship Between Morphine Concentration and Oversedation in Children After Cardiac Surgery. <i>Journal of Clinical Pharmacology</i> , 2020, 60, 1231-1236.	1.0	3
175	Postoperative breakthrough pain in paediatric cardiac surgery not reduced by increased morphine concentrations. <i>Pediatric Research</i> , 2021, 90, 1201-1206.	1.1	3
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