Monique van Dijk

List of Publications by Year in descending order

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211 papers

7,898 citations

50276 46 h-index 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.	3.0	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.	4.2	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.	8.2	290
4	Routine Morphine Infusion in Preterm Newborns Who Received Ventilatory Support. JAMA - Journal of the American Medical Association, 2003, 290, 2419.	7.4	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.	0.5	257
6	Does neonatal surgery lead to increased pain sensitivity in later childhood?. Pain, 2005, 114, 444-454.	4.2	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.	7.4	193
8	Meta-analysis evaluating music interventions for anxiety and pain in surgery. British Journal of Surgery, 2018, 105, 773-783.	0.3	187
9	Eight Years Later, Are We Still Hurting Newborn Infants?. Neonatology, 2014, 105, 218-226.	2.0	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.	4.2	168
11	Taking Up the Challenge of Measuring Prolonged Pain in (Premature) Neonates. Clinical Journal of Pain, 2009, 25, 607-616.	1.9	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.	0.9	149
13	The COMFORT Behavior Scale. American Journal of Nursing, 2005, 105, 33-36.	0.4	147
14	Withdrawal symptoms in children after long-term administration of sedatives and/or analgesics: aÂliterature review. "Assessment remains troublesome― Intensive Care Medicine, 2007, 33, 1396-1406.	8.2	134
15	Morphine Glucuronidation in Preterm Neonates, Infants and Children Younger than 3 Years. Clinical Pharmacokinetics, 2009, 48, 371-385.	3.5	129
16	Persistent low microcirculatory vessel density in nonsurvivors of sepsis in pediatric intensive care*. Critical Care Medicine, 2011, 39, 8-13.	0.9	126
17	Does neonatal morphine use affect neuropsychological outcomes at 8 to 9 years of age?. Pain, 2013, 154, 449-458.	4.2	122
18	Postoperative pain in the neonate: age-related differences in morphine requirements and metabolism. Intensive Care Medicine, 2003, 29, 2009-2015.	8.2	120

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19	Optimal sedation in pediatric intensive care patients: a systematic review. Intensive Care Medicine, 2013, 39, 1524-1534.	8.2	117
20	Pain assessment: Current status and challenges. Seminars in Fetal and Neonatal Medicine, 2006, 11, 237-245.	2.3	112
21	Construction of the Sophia Observation withdrawal Symptoms-scale (SOS) for critically ill children. Intensive Care Medicine, 2009, 35, 1075-1081.	8.2	103
22	Interdisciplinary structural follow-up of surgical newborns: a prospective evaluation. Journal of Pediatric Surgery, 2009, 44, 1382-1389.	1.6	103
23	The Use of the Behavioral Pain Scale to Assess Pain in Conscious Sedated Patients. Anesthesia and Analgesia, 2010, 110, 127-133.	2.2	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 â€. British Journal of Anaesthesia, 2001, 87, 390-399.	3.4	95
25	A prospective comparative evaluation of persistent respiratory morbidity in esophageal atresia and congenital diaphragmatic hernia survivors. Journal of Pediatric Surgery, 2009, 44, 1683-1690.	1.6	91
26	The Effects of Perioperative Music Interventions in Pediatric Surgery: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. PLoS ONE, 2015, 10, e0133608.	2.5	87
27	Efficacy of continuous versus intermittent morphine administration after major surgery in O–3-year-old infants; a double-blind randomized controlled trial. Pain, 2002, 98, 305-313.	4.2	81
28	Observation Scales for Pain Assessment in Older Adults With Cognitive Impairments or Communication Difficulties. Nursing Research, 2007, 56, 34-43.	1.7	80
29	Observational Visual Analog Scale in Pediatric Pain Assessment: Useful Tool or Good Riddance?. Clinical Journal of Pain, 2002, 18, 310-316.	1.9	79
30	Psychometric Evaluation of the Sophia Observation Withdrawal Symptoms Scale in Critically Ill Children. Pediatric Critical Care Medicine, 2013, 14, 761-769.	0.5	77
31	Peripheral Intravenous Cannulation: Complication Rates in the Neonatal Population: A Multicenter Observational Study. Journal of Vascular Access, 2016, 17, 360-365.	0.9	73
32	The Association Between Physiological and Behavioral Pain Measures in 0- to 3-Year-Old Infants after Major Surgery. Journal of Pain and Symptom Management, 2001, 22, 600-609.	1.2	72
33	Changes in buccal microcirculation following extracorporeal membrane oxygenation in term neonates with severe respiratory failure*. Critical Care Medicine, 2009, 37, 1121-1124.	0.9	71
34	Evidence-Based Morphine Dosing for Postoperative Neonates and Infants. Clinical Pharmacokinetics, 2014, 53, 553-563.	3.5	70
35	Medication use during end-of-life care in a palliative care centre. International Journal of Clinical Pharmacy, 2015, 37, 767-775.	2.1	67
36	The <scp>COMFORT</scp> behaviour scale detects clinically meaningful effects of analgesic and sedative treatment. European Journal of Pain, 2015, 19, 473-479.	2.8	65

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37	Systematic evaluation of pain in neonates: effect on the number of intravenous analgesics prescribed. European Journal of Clinical Pharmacology, 2003, 59, 87-90.	1.9	63
38	The COMFORT-Behavior scale is useful to assess pain and distress in 0- to 3-year-old children with Down syndrome. Pain, 2011, 152, 2059-2064.	4.2	61
39	Analgesic efficacy of rectal versus oral acetaminophen in children after major craniofacial surgery. Clinical Pharmacology and Therapeutics, 2001, 70, 82-90.	4.7	60
40	Pain prevalence and characteristics in three Dutch residential homes. European Journal of Pain, 2008, 12, 910-916.	2.8	59
41	Validation of the COMFORT Behavior Scale and the FLACC Scale for Pain Assessment in Chinese Children after Cardiac Surgery. Pain Management Nursing, 2012, 13, 18-26.	0.9	58
42	Do Hospitalized Premature Infants Benefit from Music Interventions? A Systematic Review of Randomized Controlled Trials. PLoS ONE, 2016, 11, e0161848.	2.5	58
43	Pharmacokinetics and analgesic effects of intravenous propacetamol vs rectal paracetamol in children after major craniofacial surgery. Paediatric Anaesthesia, 2008, 18, 582-592.	1.1	52
44	Motor-function and exercise capacity in children with major anatomical congenital anomalies: An evaluation at 5years of age. Early Human Development, 2010, 86, 523-528.	1.8	52
45	Implementation of standard sedation management in paediatric intensive care: effective and feasible?. Journal of Clinical Nursing, 2009, 18, 2511-2520.	3.0	51
46	Randomised controlled trial evaluating effects of morphine on plasma adrenaline/noradrenaline concentrations in newborns. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 90, F36-F40.	2.8	49
47	Do implementation strategies increase adherence to pain assessment in hospitals? A systematic review. International Journal of Nursing Studies, 2013, 50, 552-568.	5.6	46
48	Percutaneous Transhepatic Biliary Drainage in Patients with Postsurgical Bile Leakage and Nondilated Intrahepatic Bile Ducts. Digestive Surgery, 2013, 30, 444-450.	1.2	46
49	Intraoperative awareness during paediatric anaesthesia. British Journal of Anaesthesia, 2009, 102, 104-110.	3.4	43
50	Pharmacodynamics of Midazolam in Pediatric Intensive Care Patients. Therapeutic Drug Monitoring, 2005, 27, 98-102.	2.0	42
51	Early developmental assessment of children with major nonâ€cardiac congenital anomalies predicts development at the age of 5â€fyears. Developmental Medicine and Child Neurology, 2010, 52, 1154-1159.	2.1	42
52	Patient safety culture in a Dutch pediatric surgical intensive care unit: An evaluation using the Safety Attitudes Questionnaire. Pediatric Critical Care Medicine, 2011, 12, e310-e316.	0.5	40
53	Update on Pain Assessment in Sick Neonates and Infants. Pediatric Clinics of North America, 2012, 59, 1167-1181.	1.8	40
54	Validation of the SOS-PD scale for assessment of pediatric delirium: a multicenter study. Critical Care, 2018, 22, 309.	5.8	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. Pain, 2016, 157, 1611-1617.	4.2	38
56	Implementation strategies used to implement nursing guidelines in daily practice: A systematic review. International Journal of Nursing Studies, 2020, 111, 103748.	5.6	37
57	Morphine in ventilated neonates: its effects on arterial blood pressure. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 91, F46-F51.	2.8	35
58	Prematurity, Opioid Exposure and Neonatal Pain: Do They Affect the Developing Brain?. Neonatology, 2015, 108, 8-15.	2.0	33
59	How often do we perform painful and stressful procedures in the paediatric intensive care unit? A prospective observational study. Australian Critical Care, 2019, 32, 4-10.	1.3	33
60	Appropriateness of care and moral distress among neonatal intensive care unit staff: repeated measurements. Nursing in Critical Care, 2016, 21, e19-e27.	2.3	32
61	Pain sensitivity of children with Down syndrome and their siblings: quantitative sensory testing versus parental reports. Developmental Medicine and Child Neurology, 2015, 57, 1049-1055.	2.1	30
62	Pain assessment in profound cognitive impaired children using the Checklist Pain Behavior; is item reduction valid?. Pain, 2006, 126, 147-154.	4.2	29
63	Pain Management in Dutch Nursing Homes Leaves Much to Be Desired. Pain Management Nursing, 2009, 10, 32-39.	0.9	29
64	Aromatherapy massage seems to enhance relaxation in children with burns: An observational pilot study. Burns, 2012, 38, 840-845.	1.9	29
65	Skin conductance peaks could result from changes in vital parameters unrelated to pain. Pediatric Research, 2012, 71, 375-379.	2.3	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. European Journal of Pediatrics, 2015, 174, 1433-1440.	2.7	29
67	Long-Term Effects of Neonatal Morphine Infusion on Pain Sensitivity: Follow-Up of a Randomized Controlled Trial. Journal of Pain, 2015, 16, 926-933.	1.4	29
68	Exposure to acetaminophen and all its metabolites upon 10, 15, and 20 mg/kg intravenous acetaminophen in very-preterm infants. Pediatric Research, 2017, 82, 678-684.	2.3	29
69	Sophia Observation withdrawal Symptoms-Paediatric Delirium scale: A tool for early screening of delirium in the PICU. Australian Critical Care, 2018, 31, 266-273.	1.3	29
70	The COMFORT behavior scale. Pediatric Critical Care Medicine, 2012, 13, e124-e125.	0.5	27
71	Are postoperative pain instruments useful for specific groups of vulnerable infants?. Clinics in Perinatology, 2002, 29, 469-491.	2.1	26
72	Screening pediatric delirium with an adapted version of the Sophia Observation withdrawal Symptoms scale (SOS). Intensive Care Medicine, 2012, 38, 531-532.	8.2	26

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73	Pharmacodynamics and Pharmacokinetics of Morphine After Cardiac Surgery in Children With and Without Down Syndrome. Pediatric Critical Care Medicine, 2016, 17, 930-938.	0.5	26
74	Music Interventions in Pediatric Surgery (The Music Under Surgery In Children Study): A Randomized Clinical Trial. Anesthesia and Analgesia, 2020, 130, 991-1001.	2.2	25
7 5	Effects of low-dose naloxone on opioid therapy in pediatric patients: aÂretrospective case-control study. Intensive Care Medicine, 2007, 33, 190-194.	8.2	24
76	Prevalence of pain in institutionalized adults with intellectual disabilities: A cross-sectional approach. Research in Developmental Disabilities, 2013, 34, 2399-2406.	2.2	24
77	The Importance of Parental Connectedness and Relationships With Healthcare Professionals in End-of-Life Care in the PICU*. Pediatric Critical Care Medicine, 2018, 19, e157-e163.	0.5	24
78	Pain management in intellectually disabled children: Assessment, treatment, and translational research. Developmental Disabilities Research Reviews, 2010, 16, 248-257.	2.9	23
79	Anaesthesia and postoperative analgesia in surgical neonates with or without Down's syndrome: is it really different?. British Journal of Anaesthesia, 2012, 108, 295-301.	3.4	23
80	Childhood drowning in South Africa: local data should inform prevention strategies. Pediatric Surgery International, 2015, 31, 123-130.	1.4	23
81	Bispectral Index Monitoring in Terminally Ill Patients: A Validation Study. Journal of Pain and Symptom Management, 2016, 52, 212-220.e3.	1.2	23
82	Paracetamol and morphine for infant and neonatal pain; still a long way to go?. Expert Review of Clinical Pharmacology, 2017, 10, 111-126.	3.1	23
83	Can live music therapy reduce distress and pain in children with burns after wound care procedures? A randomized controlled trial. Burns, 2018, 44, 823-833.	1.9	23
84	Assessment of pain: can caregivers or relatives rate pain in nursing home residents?. Journal of Clinical Nursing, 2009, 18, 2478-2485.	3.0	22
85	Paediatric tracheostomy and ventilation home care with challenging socio-economic circumstances in South Africa. International Journal of Pediatric Otorhinolaryngology, 2016, 84, 161-165.	1.0	21
86	Thermal quantitative sensory testing in healthy Dutch children and adolescents standardized test paradigm and Dutch reference values. BMC Pediatrics, 2017, 17, 77.	1.7	21
87	Protocolized postâ€operative pain management in infants; do we stick to it?. European Journal of Pain, 2012, 16, 760-766.	2.8	20
88	Does postoperative â€~M' technique [®] massage with or without mandarin oil reduce infants' distress after major craniofacial surgery?. Journal of Advanced Nursing, 2012, 68, 1748-1757.	м 3.3	20
89	Pharmacological sedation management in the paediatric intensive care unit. Journal of Pharmacy and Pharmacology, 2017, 69, 498-513.	2.4	20
90	COVID-19 lockdown impacts the wellbeing of parents with infants on a Dutch neonatal intensive care unit. Journal of Pediatric Nursing, 2022, 62, 106-112.	1.5	20

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91	Long-term Effects of Early Exposure to Stress, Pain, Opioids and Anaesthetics on Pain Sensitivity and Neurocognition. Current Pharmaceutical Design, 2018, 23, 5879-5886.	1.9	20
92	The Microcirculation Is Unchanged in Neonates with Severe Respiratory Failure after the Initiation of ECMO Treatment. Critical Care Research and Practice, 2012, 2012, 1-7.	1.1	19
93	Parental Physical Proximity in End-of-Life Care in the PICU. Pediatric Critical Care Medicine, 2016, 17, e212-e217.	0.5	19
94	An international survey of management of pain and sedation after paediatric cardiac surgery. BMJ Paediatrics Open, 2017, 1, e000046.	1.4	19
95	Neuroimaging, Pain Sensitivity, and Neuropsychological Functioning in School-Age Neonatal Extracorporeal Membrane Oxygenation Survivors Exposed to Opioids and Sedatives. Pediatric Critical Care Medicine, 2015, 16, 652-662.	0.5	18
96	Randomized Controlled Trial Comparing Different Single Doses of Intravenous Paracetamol for Placement of Peripherally Inserted Central Catheters in Preterm Infants. Neonatology, 2017, 112, 150-158.	2.0	18
97	Towards personalized treatment of pain using a quantitative systems pharmacology approach. European Journal of Pharmaceutical Sciences, 2017, 109, S32-S38.	4.0	17
98	Assessing and addressing the problem of pain and distress during wound care procedures in paediatric patients with burns. Burns, 2018, 44, 175-182.	1.9	17
99	Is topical local anaesthesia necessary when performing paediatric flexible nasendoscopy? A double-blind randomized controlled trial. International Journal of Pediatric Otorhinolaryngology, 2007, 71, 1687-1692.	1.0	16
100	Foreign Bodies in a Pediatric Emergency Department in South Africa. Pediatric Emergency Care, 2012, 28, 1348-1352.	0.9	16
101	Post burn pruritus in pediatric burn patients. Burns, 2018, 44, 1151-1158.	1.9	16
102	Population pharmacodynamic modelling of midazolam induced sedation in terminally ill adult patients. British Journal of Clinical Pharmacology, 2018, 84, 320-330.	2.4	16
103	Does minimal access major surgery in the newborn hurt less? An evaluation of cumulative opioid doses. European Journal of Pain, 2011, 15, 615-620.	2.8	15
104	Retrospective study shows that doxapram therapy avoided the need for endotracheal intubation in most premature neonates. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 733-739.	1.5	15
105	Weaning of opioids and benzodiazepines at home after critical illness in infants: A cost-effective approach. Journal of Opioid Management, 2010, 6, 55-62.	0.5	15
106	Propofol 6% as sedative in children under 2 years of age following major craniofacial surgery. British Journal of Anaesthesia, 2005, 94, 630-635.	3.4	14
107	Patient Safety in South Africa. Pediatric Critical Care Medicine, 2014, 15, 464-470.	0.5	14
108	What are the validity and reliability of the modified Yale Preoperative Anxiety Scaleâ€Short Form in children less than 2Ayears old?. Paediatric Anaesthesia, 2019, 29, 137-143.	1.1	14

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109	Sedation and analgesia in the PICU: many questions remain. Intensive Care Medicine, 2006, 32, 1103-1105.	8.2	13
110	Telephone helpline for parents of children with congenital anomalies. Journal of Advanced Nursing, 2008, 64, 625-631.	3.3	13
111	Endpoints in pediatric pain studies. European Journal of Clinical Pharmacology, 2011, 67, 61-66.	1.9	13
112	Five-Year Follow-Up of Effects of Neonatal Intensive Care and Morphine Infusion during Mechanical Ventilation on Diurnal Cortisol Rhythm. Journal of Pediatrics, 2014, 165, 459-463.e2.	1.8	13
113	Infants Operated on for Necrotizing Enterocolitis: Towards Evidence-Based Pain Guidelines. Neonatology, 2016, 110, 190-197.	2.0	12
114	Impaired Neurodevelopmental Outcomes in Very Preterm Infants: Much Too Easy to Blame It Just on Morphine!. Journal of Pediatrics, 2016, 172, 7-8.	1.8	12
115	We Can Not Compartmentalize Our Patients! Overlapping Symptoms of latrogenic Withdrawal Syndrome, Pediatric Delirium, and Anticholinergic Toxidrome*. Pediatric Critical Care Medicine, 2017, 18, 603-604.	0.5	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. BMJ Open, 2017, 7, e016031.	1.9	12
117	Home Ventilation in South African Children: Do Socioeconomic Factors Matter?. Pediatric, Allergy, Immunology, and Pulmonology, 2017, 30, 163-170.	0.8	12
118	Children Listening to Music or Watching Cartoons During ER Procedures: A RCT. Journal of Pediatric Psychology, 2019, 44, 1151-1162.	2.1	12
119	Morphine Pharmacodynamics in Mechanically Ventilated Preterm Neonates Undergoing Endotracheal Suctioning. CPT: Pharmacometrics and Systems Pharmacology, 2017, 6, 239-248.	2.5	11
120	Massage has no observable effect on distress in children with burns: A randomized, observer-blinded trial. Burns, 2018, 44, 99-107.	1.9	11
121	Does the Incidence of Postoperative Complications After Inguinal Hernia Repair Justify Hospital Admission in Prematurely and Term Born Infants?. Anesthesia and Analgesia, 2019, 128, 525-532.	2.2	11
122	Development of a nonâ€pharmacologic delirium management bundle in paediatric intensive care units. Nursing in Critical Care, 2022, 27, 867-876.	2.3	11
123	Pain management in intellectually disabled children: a survey of perceptions and current practices among Dutch anesthesiologists. Paediatric Anaesthesia, 2012, 22, 682-689.	1.1	10
124	Acute flaccid paralysis in South African children: Causes, respiratory complications and neurological outcome. Journal of Paediatrics and Child Health, 2018, 54, 247-253.	0.8	10
125	A cross-sectional investigation of communication in Do-Not-Resuscitate orders in Dutch hospitals. Resuscitation, 2020, 154, 52-60.	3.0	10
126	Thermal detection thresholds in 5-year-old preterm born children;. Early Human Development, 2012, 88, 487-491.	1.8	9

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127	Is Pain Assessment Feasible as a Performance Indicator for Dutch Nursing Homes? A Cross-Sectional Approach. Pain Management Nursing, 2013, 14, 36-40.	0.9	9
128	Management of physical child abuse in South Africa: literature review and children's hospital data analysis. Paediatrics and International Child Health, 2013, 33, 216-227.	1.0	9
129	Pain in Intellectually Disabled Children: Towards Evidence-Based Pharmacotherapy?. Paediatric Drugs, 2015, 17, 339-348.	3.1	9
130	The hospital costs associated with acute paediatric burn injuries. South African Medical Journal, 2016, 106, 1120.	0.6	9
131	The Rotterdam Elderly Pain Observation Scale (REPOS) is reliable and valid for non-communicative end-of-life patients. BMC Palliative Care, 2018, 17, 34.	1.8	9
132	The fragile spirituality of parents whose children died in the pediatric intensive care unit. Journal of Health Care Chaplaincy, 2020, 26, 117-130.	1.1	9
133	Children with intellectual disabilities and pain perception: A review and suggestions for future assessment protocols. European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry, 2009, 10, 57-60.	1.9	8
134	Childhood unintentional injuries: Supervision and first aid provided. African Journal of Paediatric Surgery, 2013, 10, 339.	0.6	8
135	Paediatric critical incident analysis: lessons learnt on analysis, recommendations and implementation. European Journal of Pediatrics, 2014, 173, 1449-1457.	2.7	8
136	Treatment and outcome of unusual animal bite injuries in young children. South African Medical Journal, 2016, 106, 206.	0.6	8
137	A Comparative Analysis of Preemptive Versus Targeted Sedation on Cardiovascular Stability After High-Risk Cardiac Surgery in Infants*. Pediatric Critical Care Medicine, 2016, 17, 321-331.	0.5	8
138	Prevalence and Implications of Abnormal Laboratory Results in Patients in the Terminal Phase of Life. Journal of Palliative Medicine, 2016, 19, 822-829.	1.1	8
139	Pain coping strategies: Neonatal intensive care unit survivors in adolescence. Early Human Development, 2016, 103, 27-32.	1.8	8
140	Adherence to All Steps of a Pain Management Protocol in Intensive Care Patients after Cardiac Surgery Is Hard to Achieve. Pain Research and Management, 2017, 2017, 1-7.	1.8	8
141	Effectiveness of Simulation Training and Assessment of PICU Nurses' Resuscitation Skills: A Mixed Methods Study from the Netherlands. Journal of Pediatric Nursing, 2021, 59, e52-e60.	1.5	8
142	Effect of Automated Unit Dose Dispensing With Barcode Scanning on Medication Administration Errors: An Uncontrolled Before-and-After Study. International Journal for Quality in Health Care, 2021, 33, .	1.8	8
143	Parental satisfaction with followâ€up services for children with major anatomical congenital anomalies. Child: Care, Health and Development, 2010, 36, 101-109.	1.7	7
144	Pain Management in Neonatal Intensive Care. Clinical Journal of Pain, 2015, 31, 830-835.	1.9	7

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145	Acute Pain Assessment in Prematurely Born Infants Below 29 Weeks. Clinical Journal of Pain, 2019, 35, 975-982.	1.9	7
146	Do Pain Measurement Instruments Detect the Effect of Pain-Reducing Interventions in Neonates? A Systematic Review on Responsiveness. Journal of Pain, 2019, 20, 760-770.	1.4	7
147	Implementation of a nurse-driven ventilation weaning protocol in critically ill children: Can it improve patient outcome?. Australian Critical Care, 2020, 33, 80-88.	1.3	7
148	Evaluation of pain incidence and pain management in a South African paediatric trauma unit. South African Medical Journal, 2011, 101, 533-6.	0.6	7
149	Functional MRI pain studies in children? Yes, we (s)can!. Pediatric Radiology, 2013, 43, 1235-1236.	2.0	6
150	Intravenous morphine versus intravenous paracetamol after cardiac surgery in neonates and infants: a study protocol for a randomized controlled trial. Trials, 2018, 19, 318.	1.6	6
151	Feasibility of Dried Blood Spots in Children with Behavioral Problems. Therapeutic Drug Monitoring, 2020, 42, 648-651.	2.0	6
152	The impact of introducing nurse-led analgesia and sedation guidelines in ventilated infants following cardiac surgery. Intensive and Critical Care Nursing, 2020, 60, 102879.	2.9	6
153	Prevalence and determinants of medication administration errors in clinical wards: A twoâ€eentre prospective observational study. Journal of Clinical Nursing, 2023, 32, 208-220.	3.0	6
154	Effect of a Pharmacy-based Centralized Intravenous Admixture Service on the Prevalence of Medication Errors: A Before-and-After Study. Journal of Patient Safety, 2022, 18, e1181-e1188.	1.7	6
155	An evaluation of nutritional practice in a paediatric burns unit. South African Medical Journal, 2010, 100, 383.	0.6	5
156	Procedural Pain does not raise Plasma Levels of Cortisol or Catecholamines in Adult Intensive Care Patients after Cardiac Surgery. Anaesthesia and Intensive Care, 2016, 44, 52-56.	0.7	5
157	Total body and hand surface area: Measurements, calculations, and comparisons in ethnically diverse children in South Africa. Burns, 2017, 43, 1567-1574.	1.9	5
158	Knowing Risk Factors for latrogenic Withdrawal Syndrome in Children May Still Leave Us Empty-Handed*. Critical Care Medicine, 2017, 45, 141-142.	0.9	5
159	A review of blood transfusions in a trauma unit for young children. South African Medical Journal, 2017, 107, 227.	0.6	5
160	Clinically effective implementation of intravenous paracetamol as primary analgesia after major surgery in neonates and young infants. Archives of Disease in Childhood, 2018, 103, 1168-1169.	1.9	5
161	How to achieve adherence to a ventilation algorithm for critically ill children?. Nursing in Critical Care, 2015, 20, 299-307.	2.3	4
162	Supervised Multidimensional Item Response Theory Modeling of Pediatric latrogenic Withdrawal Symptoms. CPT: Pharmacometrics and Systems Pharmacology, 2019, 8, 904-912.	2.5	4

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163	Validation of the Rotterdam Elderly Pain Observation Scale in the Hospital Setting. Pain Practice, 2019, 19, 407-417.	1.9	4
164	Validity of the Rotterdam Elderly Pain Observation Scale for institutionalised cognitively impaired Dutch adults. Journal of Intellectual Disability Research, 2021, 65, 675-687.	2.0	4
165	Prevalence and determinants of intravenous admixture preparation errors: A prospective observational study in a university hospital. International Journal of Clinical Pharmacy, 2022, 44, 44-52.	2.1	4
166	Four-in-One: A Comprehensive Checklist for the Assessment of Pain, Undersedation, latrogenic Withdrawal and Delirium in the PICU: A Delphi Study. Frontiers in Pediatrics, 0, 10, .	1.9	4
167	Nursing protocol violations: detect, correct and communicate. Nursing in Critical Care, 2013, 18, 79-85.	2.3	3
168	Opioid and Benzodiazepine Withdrawal Syndrome. Pediatric Critical Care Medicine, 2015, 16, 195-196.	0.5	3
169	A National Survey on Peri-interventional Management of Percutaneous Transhepatic Biliary Drainage. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2017, 27, 253-256.	0.8	3
170	Implementation and evaluation of a follow-up programme after intensive care treatment: A practice development project. Intensive and Critical Care Nursing, 2018, 49, 6-13.	2.9	3
171	Cross-cultural validation of the Itch Man Scale in pediatric burn survivors in a South African setting. Burns, 2019, 45, 725-731.	1.9	3
172	Efficacy of Epidural Analgesia after Laparotomy in Children. European Journal of Pediatric Surgery, 2019, 29, 209-214.	1.3	3
173	Perspectives of patients, relatives and nurses on rooming-in for adult patients: A scoping review of the literature. Applied Nursing Research, 2020, 55, 151320.	2.2	3
174	Exploring the Relationship Between Morphine Concentration and Oversedation in Children After Cardiac Surgery. Journal of Clinical Pharmacology, 2020, 60, 1231-1236.	2.0	3
175	Postoperative breakthrough pain in paediatric cardiac surgery not reduced by increased morphine concentrations. Pediatric Research, 2021, 90, 1201-1206.	2.3	3
176	Towards Evidence-Based Weaning: a Mechanism-Based Pharmacometric Model to Characterize latrogenic Withdrawal Syndrome in Critically Ill Children. AAPS Journal, 2021, 23, 71.	4.4	3
177	Quantifying the Pharmacodynamics of Morphine in the Treatment of Postoperative Pain in Preverbal Children. Journal of Clinical Pharmacology, 2022, 62, 99-109.	2.0	3
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