

Dexmedetomidine in the Treatment of Withdrawal Syndrome in Patients

Journal of Intensive Care Medicine

20, 118-123

DOI: [10.1177/0885066604273481](https://doi.org/10.1177/0885066604273481)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Recent developments in the pharmacological management of pain in children. <i>Current Opinion in Anaesthesiology</i> , 2006, 19, 285-292.	0.9	34
2	Dexmedetomidine as an adjuvant in the treatment of alcohol withdrawal delirium: a case report. <i>General Hospital Psychiatry</i> , 2006, 28, 362-363.	1.2	58
3	Clinical uses of dexmedetomidine in pediatric anesthesiology and critical care. <i>Seminars in Anesthesia</i> , 2006, 25, 57-64.	0.3	4
4	Dexmedetomidine: Applications in pediatric critical care and pediatric anesthesiology. <i>Pediatric Critical Care Medicine</i> , 2007, 8, 115-131.	0.2	311
5	Pharmacokinetics of dexmedetomidine in postsurgical pediatric intensive care unit patients: Preliminary study*. <i>Pediatric Critical Care Medicine</i> , 2007, 8, 419-424.	0.2	75
6	Dexmedetomidine: Do we know enough?*. <i>Pediatric Critical Care Medicine</i> , 2007, 8, 492-493.	0.2	4
7	Hypothermia-induced bradycardia in a neonate receiving dexmedetomidine. <i>Journal of Clinical Anesthesia</i> , 2007, 19, 290-292.	0.7	25
8	Dexmedetomidine: An Updated Review. <i>Annals of Pharmacotherapy</i> , 2007, 41, 245-254.	0.9	302
9	Central Sympatholysis as a Novel Countermeasure for Cocaine-Induced Sympathetic Activation and Vasoconstriction in Humans. <i>Journal of the American College of Cardiology</i> , 2007, 50, 626-633.	1.2	49
10	Hemodynamic and respiratory changes following dexmedetomidine administration during general anesthesia: sevoflurane vs desflurane. <i>Paediatric Anaesthesia</i> , 2007, 17, 438-444.	0.6	57
11	Dexmedetomidine: sedation, analgesia and beyond. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2008, 4, 619-627.	1.5	143
12	Pro: Dexmedetomidine Should Be Used for Infants and Children Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 147-151.	0.6	32
13	Substance Abuse and Withdrawal in the Critical Care Setting. <i>Critical Care Clinics</i> , 2008, 24, 767-788.	1.0	47
14	Unapproved Pediatric Drugs: Evidence for Use. <i>Advances in Anesthesia</i> , 2008, 26, 225-248.	0.5	1
15	Clinical Uses of Dexmedetomidine in Pediatric Patients. <i>Paediatric Drugs</i> , 2008, 10, 49-69.	1.3	94
16	Dexmedetomidine Use in Critical Care. <i>AACN Advanced Critical Care</i> , 2008, 19, 113-120.	0.6	6
17	Dexmedetomidine Infusion as Adjunctive Therapy to Benzodiazepines for Acute Alcohol Withdrawal. <i>Annals of Pharmacotherapy</i> , 2008, 42, 1703-1705.	0.9	65
18	ST-Segment Monitoring. <i>AACN Advanced Critical Care</i> , 2008, 19, 120.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Review and Update on Inotropes and Vasopressors. AACN Advanced Critical Care, 2008, 19, 120.	0.6	0
20	Dexmedetomidine Use in Critical Care. AACN Advanced Critical Care, 2008, 19, 113-120.	0.6	17
21	Resuscitation and Stabilization of the Critically Ill Child. , 2009, , .		6
22	Î± ₂ -Receptor Agonists for Treatment and Prevention of Iatrogenic Opioid Abstinence Syndrome in Critically Ill Patients. Annals of Pharmacotherapy, 2009, 43, 1506-1511.	0.9	55
23	Assessment and Management of the Pediatric Airway. , 2009, , 1-30.		5
24	Tackling agitated delirium – the tip of the iceberg. Critical Care, 2009, 13, 158.	2.5	14
25	Perioperative hypertension: a review of current and emerging therapeutic agents,. Journal of Clinical Anesthesia, 2009, 21, 220-229.	0.7	51
26	Pharmacology of Sedative-Analgesic Agents: Dexmedetomidine, Remifentanyl, Ketamine, Volatile Anesthetics, and the Role of Peripheral Mu Antagonists. Critical Care Clinics, 2009, 25, 451-469.	1.0	146
27	The use of dexmedetomidine in critically ill children. Pediatric Critical Care Medicine, 2009, 10, 381-386.	0.2	68
28	Withdrawal from multiple sedative agent therapy in an infant: Is dexmedetomidine the cause or the cure?*. Pediatric Critical Care Medicine, 2010, 11, e1-e3.	0.2	31
29	Effect of dexmedetomidine on pulmonary artery pressure after congenital cardiac surgery: A pilot study*. Pediatric Critical Care Medicine, 2010, 11, 589-592.	0.2	48
31	Dexmedetomidine: pediatric pharmacology, clinical uses and safety. Expert Opinion on Drug Safety, 2011, 10, 55-66.	1.0	78
32	Pharmacology of Sedative-Analgesic Agents: Dexmedetomidine, Remifentanyl, Ketamine, Volatile Anesthetics, and the Role of Peripheral Mu Antagonists. Anesthesiology Clinics, 2011, 29, 587-605.	0.6	54
33	Alcohol withdrawal in the critical care unit. Australian Critical Care, 2011, 24, 110-116.	0.6	17
34	Dexmedetomidine in Children. Anesthesia and Analgesia, 2011, 113, 1129-1142.	1.1	230
35	Dexmedetomidine for opioid and benzodiazepine withdrawal in pediatric patients. American Journal of Health-System Pharmacy, 2011, 68, 1233-1238.	0.5	41
36	Dexmedetomidine: Applications for the Pediatric Patient With Congenital Heart Disease. Pediatric Cardiology, 2011, 32, 1075-1087.	0.6	70
38	Dexmedetomidine as an Adjuvant Analgesic for Intractable Cancer Pain. Journal of Palliative Medicine, 2011, 14, 371-373.	0.6	38

#	ARTICLE	IF	CITATIONS
39	Review Article: Dexmedetomidine: Does it Have Potential in Palliative Medicine?. American Journal of Hospice and Palliative Medicine, 2011, 28, 276-283.	0.8	35
40	Dexmedetomidine Use in the Setting of Cocaine-Induced Hypertensive Emergency and Aortic Dissection: A Novel Indication. Case Reports in Medicine, 2011, 2011, 1-4.	0.3	11
42	The Anesthetic Implications of Opioid Addiction. , 2012, , 73-93.		1
43	Alcohol Withdrawal Syndrome. Critical Care Clinics, 2012, 28, 549-585.	1.0	131
44	Use of dexmedetomidine for the treatment of alcohol withdrawal syndrome in critically ill patients: a retrospective case series. Journal of Anesthesia, 2012, 26, 601-605.	0.7	47
45	Pediatric Sedation Outside of the Operating Room. , 2012, , .		10
46	Dexmedetomidine as adjunct treatment for severe alcohol withdrawal in the ICU. Annals of Intensive Care, 2012, 2, 12.	2.2	85
47	Dexmedetomidina: papel atual em anestesia e cuidados intensivos. Revista Brasileira De Anestesiologia, 2012, 62, 125-133.	0.6	15
48	Dexmedetomidine: Current Role in Anesthesia and Intensive Care. Revista Brasileira De Anestesiologia, 2012, 62, 118-133.	0.6	260
49	A rational approach to the treatment of alcohol withdrawal in the ED. American Journal of Emergency Medicine, 2013, 31, 734-742.	0.7	37
50	A Case-Based Approach to the Practical Application of Dexmedetomidine in Critically Ill Adults. Pharmacotherapy, 2013, 33, 165-186.	1.2	12
51	Using Dexmedetomidine as Adjunctive Therapy for Patients With Severe Alcohol Withdrawal Syndrome. Critical Care Medicine, 2014, 42, 1298-1299.	0.4	2
52	A Randomized, Double-Blind, Placebo-Controlled Dose Range Study of Dexmedetomidine as Adjunctive Therapy for Alcohol Withdrawal*. Critical Care Medicine, 2014, 42, 1131-1139.	0.4	94
53	Inflammatory Response in Patients under Coronary Artery Bypass Grafting Surgery and Clinical Implications: A Review of the Relevance of Dexmedetomidine Use. ISRN Anesthesiology, 2014, 2014, 1-28.	0.3	9
54	Influence of dexmedetomidine therapy on the management of severe alcohol withdrawal syndrome in critically ill patients. Journal of Critical Care, 2014, 29, 298-302.	1.0	42
55	Pediatric Critical Care Medicine. , 2014, , .		1
56	The use of dexmedetomidine as an adjuvant to benzodiazepine-based therapy to decrease the severity of delirium in alcohol withdrawal in adult intensive care unit patients: a systematic review protocol. JBI Database of Systematic Reviews and Implementation Reports, 2014, 12, 74-89.	1.7	0
57	The use of dexmedetomidine as an adjuvant to benzodiazepine-based therapy to decrease the severity of delirium in alcohol withdrawal in adult intensive care unit patients: a systematic review. JBI Database of Systematic Reviews and Implementation Reports, 2015, 13, 224-252.	1.7	19

#	ARTICLE	IF	CITATIONS
58	Sedation in the Pediatric Intensive Care Unit: Challenges, Outcomes, and Future Strategies in the United States. , 2015, , 275-328.		0
59	Dexmedetomidine for Acute Baclofen Withdrawal. Neurocritical Care, 2015, 22, 288-292.	1.2	14
60	Alcohol Withdrawal Syndrome. , 2015, , 751-757.		0
61	Dexmedetomidine: a review of applications for cardiac surgery during perioperative period. Journal of Anesthesia, 2015, 29, 102-111.	0.7	31
62	Pharmacokinetics and pharmacodynamics of dexmedetomidine. Drug Development and Industrial Pharmacy, 2016, 42, 1917-1927.	0.9	29
63	Dexmedetomidine Pharmacology in Neonates and Infants After Open Heart Surgery. Anesthesia and Analgesia, 2016, 122, 1556-1566.	1.1	62
64	Treatment of Severe Alcohol Withdrawal. Annals of Pharmacotherapy, 2016, 50, 389-401.	0.9	81
65	Dexmedetomidine for Treatment of Refractory Heroin Withdrawal. Journal of Emergency Nursing, 2017, 43, 182-184.	0.5	4
66	Novel Algorithms for the Prophylaxis and Management of Alcohol Withdrawal Syndromesâ€œBeyond Benzodiazepines. Critical Care Clinics, 2017, 33, 559-599.	1.0	61
67	Opioid tapering and weaning protocols in pediatric critical care units: a systematic review. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2018, 64, 909-915.	0.3	4
68	A Review of Perioperative Analgesic Strategies in Cardiac Surgery. International Anesthesiology Clinics, 2018, 56, e56-e83.	0.3	0
69	Dexmedetomidine Infusion Therapy. , 2019, , 123-139.		0
70	Infusion Therapy. , 2019, , .		3
71	Efficacy and safety of dexmedetomidine for prevention of withdrawal syndrome in the pediatric intensive care unit: protocol for an adaptive, multicenter, randomized, double-blind, placebo-controlled, non-profit clinical trial. Trials, 2019, 20, 710.	0.7	10
72	Dexmedetomidine Applications in Pediatric Critical Care: Closer but There Is Still Work to Do*. Pediatric Critical Care Medicine, 2020, 21, 683-684.	0.2	1
73	Efficacy and Safety of Dexmedetomidine for Prolonged Sedation in the PICU: A Prospective Multicenter Study (PROSDEX)*. Pediatric Critical Care Medicine, 2020, 21, 625-636.	0.2	34
74	The Safety and Efficacy Evaluation of Dexmedetomidine for Procedural Sedation and Postoperative Behaviors in Pediatric Populations: A Systematic Review and Meta-analysis. Annals of Pharmacotherapy, 2022, 56, 106002802110098.	0.9	1
75	The Role of Dexmedetomidine in Intensive Care. , 2009, , 906-914.		1

#	ARTICLE	IF	CITATIONS
76	Intravenous Anesthetics. , 2010, , 719-768.		76
77	Current Approaches to the Recognition and Treatment of Alcohol Withdrawal and Delirium Tremens: "Old Wine in New Bottles" or "New Wine in Old Bottles". Primary Care Companion To the Journal of Clinical Psychiatry, 2010, 12, .	0.6	6
78	Dexmedetomidine infusion to facilitate opioid detoxification and withdrawal in a patient with chronic opioid abuse. Indian Journal of Palliative Care, 2011, 17, 251.	1.0	14
79	The Role of Dexmedetomidine in Intensive Care. , 2009, , 906-914.		1
80	Sevrage de la s�dation en r�animation. , 2010, , 105-115.		0
81	Alcohol Withdrawal Syndromes. , 2010, , 625-630.		0
82	Opioid Tapers. , 2011, , 359-374.		0
83	Sedation in the Intensive Care Unit: Challenges, Outcomes, and Future Strategies. , 2012, , 199-248.		0
84	The use of dexmedetomidine in aged patients with total hip replacement surgery under general anesthesia: Changes in hemodynamics, cerebral state index and waking quality. African Journal of Pharmacy and Pharmacology, 2012, 6, .	0.2	1
85	Tolerance, Physical Dependency, and Withdrawal. , 2014, , 63-75.		0
86	Perioperative administration of patients with alcoholic dependence clinical recommendations. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2018, , 91.	0.2	1
87	Alpha-Agonists in Pediatric Critical Care. , 2021, , 71-84.		0
88	Dexmedetomidine for prevention of opioid/benzodiazepine withdrawal syndrome in pediatric intensive care unit: Interim analysis of a randomized controlled trial. Pharmacotherapy, 2022, 42, 145-153.	1.2	3
89	Perioperative management of patients with concomitant alcohol dependence. Guidelines. Russian Journal of Anesthesiology and Reanimatology /Anesteziologiya I Reanimatologiya, 2022, , 5.	0.2	1
90	Dexmedetomidine in the treatment of toxicologic conditions: a systematic review and review of the toxicology investigators consortium database. Clinical Toxicology, 2022, 60, 1356-1375.	0.8	2
91	Perioperative pain management in opioid-dependent patient with chronic pain: Current approaches and hidden dangers. Clinical case. , 2023, 3, 38-47.		0