

Michael J Corwin

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

5,784
citations

94433

37
h-index

76900

74
g-index

76
all docs

76
docs citations

76
times ranked

3262
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and Safety of Epoetin Alfa in Critically Ill Patients. <i>New England Journal of Medicine</i> , 2007, 357, 965-976.	27.0	519
2	Efficacy of Recombinant Human Erythropoietin in Critically Ill Patients. <i>JAMA - Journal of the American Medical Association</i> , 2002, 288, 2827.	7.4	442
3	The Effect of Chronic or Intermittent Hypoxia on Cognition in Childhood: A Review of the Evidence. <i>Pediatrics</i> , 2004, 114, 805-816.	2.1	390
4	Efficacy of recombinant human erythropoietin in the critically ill patient: A randomized, double-blind, placebo-controlled trial. <i>Critical Care Medicine</i> , 1999, 27, 2346-2350.	0.9	363
5	Nutritional deficiencies and blunted erythropoietin response as causes of the Anemia of critical illness. <i>Journal of Critical Care</i> , 2001, 16, 36-41.	2.2	276
6	Symptoms of Sleep-Disordered Breathing in 5-Year-Old Children Are Associated With Sleepiness and Problem Behaviors. <i>Pediatrics</i> , 2003, 112, 870-877.	2.1	234
7	Sleep-disordered breathing symptoms are associated with poorer cognitive function in 5-year-old children. <i>Journal of Pediatrics</i> , 2004, 145, 458-464.	1.8	226
8	Factors Associated With the Transition to Nonprone Sleep Positions of Infants in the United States. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 329.	7.4	225
9	Trends in Infant Bed Sharing in the United States, 1993-2000. <i>JAMA Pediatrics</i> , 2003, 157, 43.	3.0	179
10	Factors Associated With Caregivers' Choice of Infant Sleep Position, 1994-1998. <i>JAMA - Journal of the American Medical Association</i> , 2000, 283, 2135.	7.4	167
11	Trends and Factors Associated With Infant Bed Sharing, 1993-2010. <i>JAMA Pediatrics</i> , 2013, 167, 1032.	6.2	162
12	Effects of Caffeine on Intermittent Hypoxia in Infants Born Prematurely. <i>JAMA Pediatrics</i> , 2014, 168, 250.	6.2	137
13	Longitudinal assessment of hemoglobin oxygen saturation in healthy infants during the first 6 months of age. <i>Journal of Pediatrics</i> , 1999, 135, 580-586.	1.8	125
14	Familial Aggregation of Low Birth Weight among Whites and Blacks in the United States. <i>New England Journal of Medicine</i> , 1995, 333, 1744-1749.	27.0	121
15	Neurobehavioral Syndromes in Cocaine-exposed Newborn Infants. <i>Child Development</i> , 1991, 62, 694-705.	3.0	107
16	Trends and Factors Associated With Infant Sleeping Position. <i>JAMA Pediatrics</i> , 2009, 163, 1122-8.	3.0	102
17	Neurobehavioral Syndromes in Cocaine-Exposed Newborn Infants. <i>Child Development</i> , 1991, 62, 694.	3.0	101
18	Barriers to Following the Supine Sleep Recommendation Among Mothers at Four Centers for the Women, Infants, and Children Program. <i>Pediatrics</i> , 2006, 118, e243-e250.	2.1	99

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19	Secular Changes in Sleep Position During Infancy: 1995–1998. <i>Pediatrics</i> , 2003, 111, 52-60.	2.1	88
20	Cardiorespiratory events detected by home memory monitoring and one-year neurodevelopmental outcome. <i>Journal of Pediatrics</i> , 2004, 145, 465-471.	1.8	83
21	Efficacy of recombinant human erythropoietin in critically ill patients admitted to a long-term acute care facility: A randomized, double-blind, placebo-controlled trial*. <i>Critical Care Medicine</i> , 2006, 34, 2310-2316.	0.9	82
22	Multicenter randomized clinical trial of home uterine activity monitoring for detection of preterm labor. <i>American Journal of Obstetrics and Gynecology</i> , 1991, 165, 858-866.	1.3	78
23	Frequency of Bed Sharing and its Relationship to Breastfeeding. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2004, 25, 141-149.	1.1	77
24	Changes in Sleep Position During Infancy. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 336.	7.4	76
25	Trends in Infant Bedding Use: National Infant Sleep Position Study, 1993–2010. <i>Pediatrics</i> , 2015, 135, 10-17.	2.1	73
26	Maternal Report of Advice Received for Infant Care. <i>Pediatrics</i> , 2015, 136, e315-e322.	2.1	67
27	Factors Associated With Choice of Infant Sleep Position. <i>Pediatrics</i> , 2017, 140, .	2.1	67
28	Barriers to Following the Back-to-Sleep Recommendations: Insights From Focus Groups With Inner-City Caregivers. <i>Academic Pediatrics</i> , 2005, 5, 349-354.	1.7	63
29	Infant Sleep Location and Breastfeeding Practices in the United States, 2011–2014. <i>Academic Pediatrics</i> , 2016, 16, 540-549.	2.0	63
30	Infant Sleep Location: Associated Maternal and Infant Characteristics with Sudden Infant Death Syndrome Prevention Recommendations. <i>Journal of Pediatrics</i> , 2008, 153, 503-508.	1.8	62
31	Influence of Prior Advice and Beliefs of Mothers on Infant Sleep Position. <i>JAMA Pediatrics</i> , 2010, 164, 363-9.	3.0	62
32	The Effect of Nursing Quality Improvement and Mobile Health Interventions on Infant Sleep Practices. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 351.	7.4	59
33	Sleep Versus Wake Classification From Heart Rate Variability Using Computational Intelligence: Consideration of Rejection in Classification Models. <i>IEEE Transactions on Biomedical Engineering</i> , 2008, 55, 108-118.	4.2	56
34	Sleep Position of Low Birth Weight Infants. <i>Pediatrics</i> , 2003, 111, 633-640.	2.1	53
35	Racial/ethnic disparities in the diagnosis of otitis media in infancy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2004, 68, 795-804.	1.0	52
36	Longitudinal Assessment of Hemoglobin Oxygen Saturation in Preterm and Term Infants in the First Six Months of Life. <i>Journal of Pediatrics</i> , 2011, 159, 377-383.e1.	1.8	49

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37	Today's Baby Quality Improvement: Safe Sleep Teaching and Role Modeling in 8 US Maternity Units. <i>Pediatrics</i> , 2017, 140, e20171816.	2.1	43
38	Trust in Sources of Advice about Infant Care Practices: The SAFE Study. <i>Maternal and Child Health Journal</i> , 2016, 20, 1956-1964.	1.5	37
39	Multicenter randomized clinical trial of home uterine activity monitoring: Pregnancy outcomes for all women randomized. <i>American Journal of Obstetrics and Gynecology</i> , 1996, 175, 1281-1285.	1.3	36
40	Cardiopulmonary monitoring at home: the CHIME monitor. <i>Physiological Measurement</i> , 2001, 22, 267-286.	2.1	36
41	Infant Sleep Position and Associated Health Outcomes. <i>JAMA Pediatrics</i> , 2003, 157, 469.	3.0	36
42	Salivary caffeine concentrations are comparable to plasma concentrations in preterm infants receiving extended caffeine therapy. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 754-761.	2.4	32
43	The infant cry: What can it tell us?. <i>Current Problems in Pediatrics</i> , 1996, 26, 313-334.	1.1	30
44	Comparison of Respiratory Physiologic Features When Infants Are Placed in Car Safety Seats or Car Beds. <i>Pediatrics</i> , 2006, 118, 522-527.	2.1	30
45	Factors Associated With Choice of Infant Sleep Location. <i>Pediatrics</i> , 2020, 145, e20191523.	2.1	28
46	Infant Polysomnography: Reliability and Validity of Infant Arousal Assessment. <i>Journal of Clinical Neurophysiology</i> , 2002, 19, 469-483.	1.7	25
47	Precursors of cardiorespiratory events in infants detected by home memory monitor. <i>Pediatric Pulmonology</i> , 2008, 43, 87-98.	2.0	23
48	Disparities in Breastfeeding Among U.S. Black Mothers: Identification of Mechanisms. <i>Breastfeeding Medicine</i> , 2021, 16, 140-149.	1.7	20
49	Mediators of Improved Adherence to Infant Safe Sleep Using a Mobile Health Intervention. <i>Pediatrics</i> , 2019, 143, e20182799.	2.1	18
50	Maternal Assessment of Physician Qualification to Give Advice on AAP-Recommended Infant Sleep Practices Related to SIDS. <i>Academic Pediatrics</i> , 2010, 10, 383-388.	2.0	16
51	Assessment of compliance with home cardiorespiratory monitoring in infants at risk of sudden infant death syndrome. <i>Journal of Pediatrics</i> , 1995, 127, 384-388.	1.8	14
52	Factors That Influence Use of a Home Cardiorespiratory Monitor for Infants. <i>JAMA Pediatrics</i> , 2005, 159, 18.	3.0	14
53	Variation in Safe Sleep and Breastfeeding Practices Among Non-Hispanic Black Mothers in the United States According to Birth Country. <i>Academic Pediatrics</i> , 2017, 17, 887-892.	2.0	12
54	Prevalence and predictors of donor milk programs among U.S. advanced neonatal care facilities. <i>Journal of Perinatology</i> , 2020, 40, 672-680.	2.0	12

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55	Agreement among Raters in Assessment of Physiologic Waveforms Recorded by a Cardiorespiratory Monitor for Home Use. <i>Pediatric Research</i> , 1998, 44, 682-690.	2.3	12
56	Efficacy of oral antibiotics for the treatment of persistent otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1986, 11, 109-112.	1.0	11
57	Differences in Infant Care Practices and Smoking among Hispanic Mothers Living in the United States. <i>Journal of Pediatrics</i> , 2017, 182, 321-326.e1.	1.8	11
58	Predictors of Maternal Trust in Doctors About Advice on Infant Care Practices: The SAFE Study. <i>Academic Pediatrics</i> , 2017, 17, 762-769.	2.0	11
59	Maternal Attitudes and Other Factors Associated with Infant Vaccination Status in the United States, 2011-2014. <i>Journal of Pediatrics</i> , 2017, 185, 136-142.e1.	1.8	10
60	Comparison of Text Messages Versus E-mail When Communicating and Querying With Mothers About Safe Infant Sleep. <i>Academic Pediatrics</i> , 2017, 17, 871-878.	2.0	9
61	Ontogeny of Arousal. <i>Journal of Clinical Neurophysiology</i> , 2004, 21, 290-300.	1.7	8
62	Human Safety and Pharmacokinetic Study of Intramuscular Midazolam Administered by Autoinjector. <i>Journal of Clinical Pharmacology</i> , 2010, 50, 1128-1135.	2.0	8
63	Investigating Mechanisms for Maternal Education Disparities in Enacting Health-Promoting Infant Care Practices. <i>Academic Pediatrics</i> , 2020, 20, 926-933.	2.0	8
64	The Effect of Epoch Length and Smoothing on Infant Sleep and Waking State Architecture for Term Infants at 42 to 46 Weeks Postconceptional Age.. <i>Sleep</i> , 2000, 23, 1-7.	1.1	7
65	Analysis of heart rate variability for predicting cardiorespiratory events in infants. <i>Biomedical Signal Processing and Control</i> , 2012, 7, 325-332.	5.7	6
66	Postdischarge Feeding Interactions and Neurodevelopmental Outcome at 1-Year Corrected Gestational Age. <i>Journal of Pediatrics</i> , 2016, 174, 104-110.	1.8	6
67	Safe Infant Sleep Practices: Parental Engagement, Education, and Behavior Change. <i>Pediatric Annals</i> , 2017, 46, e291-e296.	0.8	6
68	Facilitators and Barriers to Implementation of Safe Infant Sleep Recommendations in the Hospital Setting. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2019, 48, 332-340.	0.5	6
69	Effectiveness of the Spirometry 360 Quality Improvement Program for Improving Asthma Care: A Cluster Randomized Trial. <i>Academic Pediatrics</i> , 2017, 17, 855-862.	2.0	4
70	Relationship between Sleep Position and Risk of Extreme Cardiorespiratory Events. <i>Journal of Pediatrics</i> , 2012, 161, 22-25.e1.	1.8	3
71	The Impact of Breastfeeding and Safe Sleep Mobile Health Messaging on Breastfeeding and Bedsharing. <i>Academic Pediatrics</i> , 2022, 22, 927-934.	2.0	1
72	The Impact of Maternal Worry on Infant Care Practices. <i>Academic Pediatrics</i> , 2022, 22, 935-941.	2.0	0