Waldemar A Carlo

List of Publications by Year
in descending order

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Version: 2024-02-01

221 papers	21,506 citations	21215 62 h-index	11282 141 g-index
229 all docs	229 docs citations	229 times ranked	15383 citing authors

#	Article	IF	Citations
1	Blood Biomarkers and 6- to 7-Year Childhood Outcomes Following Neonatal Encephalopathy. American Journal of Perinatology, 2022, 39, 732-749.	0.6	6
2	Body composition of extremely preterm infants fed protein-enriched, fortified milk: a randomized trial. Pediatric Research, 2022, 91, 1231-1237.	1.1	13
3	The Future of Outcome Prediction for Preterm Infants in the Neonatal ICU. American Journal of Respiratory and Critical Care Medicine, 2022, 205, 6-8.	2.5	3
4	Multivariable Predictive Models of Death or Neurodevelopmental Impairment Among Extremely Low Birth Weight Infants Using Heart Rate Characteristics. Journal of Pediatrics, 2022, 242, 137-144.e4.	0.9	4
5	The gut microbiome of extremely preterm infants randomized to the early progression of enteral feeding. Pediatric Research, 2022, 92, 799-804.	1.1	5
6	A Quality Improvement Bundle to Improve Outcomes in Extremely Preterm Infants in the First Week. Pediatrics, 2022, 149, .	1.0	6
7	Duration of noninvasive respiratory support and risk for bronchopulmonary dysplasia or death. Journal of Perinatology, 2022, 42, 454-460.	0.9	2
8	Using dexamethasone wisely in invasively ventilated preterm infants. Pediatric Pulmonology, 2022, 57, 785-786.	1.0	0
9	Predictive Ability of 10-Minute Apgar Scores for Mortality and Neurodevelopmental Disability. Pediatrics, 2022, 149, .	1.0	7
10	Trends in Maternal Outcomes During the COVID-19 Pandemic in Alabama From 2016 to 2021. JAMA Network Open, 2022, 5, e222681.	2.8	5
11	Mortality, In-Hospital Morbidity, Care Practices, and 2-Year Outcomes for Extremely Preterm Infants in the US, 2013-2018. JAMA - Journal of the American Medical Association, 2022, 327, 248.	3.8	222
12	mHealth Phone Intervention to Reduce Maternal Deaths and Morbidity in Cameroon: Protocol for Translational Adaptation. International Journal of Women's Health, 2022, Volume 14, 677-686.	1.1	0
13	Neonatal resuscitation from a global perspective. Seminars in Perinatology, 2022, 46, 151630.	1.1	2
14	Potential missed opportunities for antenatal corticosteroid exposure and outcomes among periviable births: Observational cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 2039-2051.	1.1	4
15	Risk Prediction for Stillbirth and Neonatal Mortality in Low-resource Settings. , 2022, 1, 215-218.		1
16	Postnatal growth of preterm infants 24 to 26 weeks of gestation and cognitive outcomes at 2 years of age. Pediatric Research, 2021, 89, 1804-1809.	1.1	10
17	Carbon dioxide and brain injury in preterm infants. Journal of Perinatology, 2021, 41, 183-184.	0.9	3
18	Percent Body Fat Content Measured by Plethysmography in Infants Randomized to High- or Usual-Volume Feeding after Very Preterm Birth. Journal of Pediatrics, 2021, 230, 251-254.e3.	0.9	5

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19	Oxygen management among infants in neonatal units in sub-Saharan Africa: a cross-sectional survey. Journal of Perinatology, 2021, 41, 2631-2638.	0.9	11
20	Early Skin-to-Skin Care with a Polyethylene Bag for Neonatal Hypothermia: A Randomized Clinical Trial. Journal of Pediatrics, 2021, 231, 55-60.e1.	0.9	6
21	Early Determination of Prognosis in Neonatal Moderate or Severe Hypoxic-Ischemic Encephalopathy. Pediatrics, 2021, 147, .	1.0	9
22	Need for more evidence in the prevention and management of perinatal asphyxia and neonatal encephalopathy in low and middle-income countries: A call for action. Seminars in Fetal and Neonatal Medicine, 2021, 26, 101271.	1.1	16
23	Noninvasive Oscillometry to Measure Pulmonary Mechanics in Preterm Infants. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 485-488.	2.5	4
24	Heart rate characteristics monitoring and reduction in mortality or neurodevelopmental impairment in extremely low birthweight infants with sepsis. Early Human Development, 2021, 159, 105419.	0.8	7
25	Growth Rates of Infants Randomized to Continuous Positive Airway Pressure or Intubation After Extremely Preterm Birth. Journal of Pediatrics, 2021, 237, 148-153.e3.	0.9	3
26	Achieved oxygen saturations and retinopathy of prematurity in extreme preterms. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 138-144.	1.4	15
27	Genetic variation in dopamine neurotransmission and motor development of infants born extremelyâ€lowâ€birthweight. Developmental Medicine and Child Neurology, 2020, 62, 750-757.	1.1	3
28	Racial/Ethnic Disparities Among Extremely Preterm Infants in the United States From 2002 to 2016. JAMA Network Open, 2020, 3, e206757.	2.8	56
29	Neonatal deaths in infants born weighingâ€‰â‰¥â€‰2500Âg in low and middle-income countries. Reproductive Health, 2020, 17, 158.	1.2	10
30	The relationship between birth intervals and adverse maternal and neonatal outcomes in six low and lower-middle income countries. Reproductive Health, 2020, 17, 157.	1.2	23
31	Serial assessment of fat and fat-free mass accretion in very preterm infants: a randomized trial. Pediatric Research, 2020, 88, 733-738.	1.1	5
32	Looking beyond the numbers: quality assurance procedures in the Global Network for Womenâ€™s and Childrenâ€™s Health Research Maternal Newborn Health Registry. Reproductive Health, 2020, 17, 159.	1.2	6
33	Evaluating the effect of care around labor and delivery practices on early neonatal mortality in the Global Networkâ€™s Maternal and Newborn Health Registry. Reproductive Health, 2020, 17, 156.	1.2	10
34	The Global Network Maternal Newborn Health Registry: a multi-country, community-based registry of pregnancy outcomes. Reproductive Health, 2020, 17, 184.	1.2	26
35	Stillbirth 2010â€“2018: a prospective, population-based, multi-country study from the Global Network. Reproductive Health, 2020, 17, 146.	1.2	13
36	Perinatal Outcomes of Subjects Enrolled in a Multicenter Trial with a Waiver of Antenatal Consent. American Journal of Perinatology, 2020, , .	0.6	4

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37	Association of Antenatal Corticosteroids and Magnesium Sulfate Therapy With Neurodevelopmental Outcome in Extremely Preterm Children. Obstetrics and Gynecology, 2020, 135, 1377-1386.	1.2	16
38	Higher- or Usual-Volume Feedings in Infants Born Very Preterm: A Randomized Clinical Trial. Journal of Pediatrics, 2020, 224, 66-71.e1.	0.9	21
39	Review of the evidence for interventions to reduce perinatal mortality in low- and middle-income countries. International Journal of Pediatrics and Adolescent Medicine, 2020, 7, 4-10.	0.5	10
40	Prematurity and race account for much of the interstate variation in infant mortality rates in the United States. Journal of Perinatology, 2020, 40, 767-773.	0.9	4
41	Mortality and Neurodevelopmental Outcomes in the Heart Rate Characteristics Monitoring Randomized Controlled Trial. Journal of Pediatrics, 2020, 219, 48-53.	0.9	18
42	Assessment of an Updated Neonatal Research Network Extremely Preterm Birth Outcome Model in the Vermont Oxford Network. JAMA Pediatrics, 2020, 174, e196294.	3.3	88
43	Non-invasive forced oscillometry to quantify respiratory mechanics in term neonates. Pediatric Research, 2020, 88, 293-299.	1.1	12
44	Oligohydramnios: a prospective study of fetal, neonatal and maternal outcomes in low-middle income countries. Reproductive Health, 2020, 17, 19.	1.2	22
45	Predictive Modeling for Perinatal Mortality in Resource-Limited Settings. JAMA Network Open, 2020, 3, e2026750.	2.8	33
46	Oxygen saturation histograms predict nasal continuous positive airway pressure-weaning success in preterm infants. Pediatric Research, 2020, 88, 637-641.	1.1	6
47	Institutional deliveries and stillbirth and neonatal mortality in the Global Network's Maternal and Newborn Health Registry. Reproductive Health, 2020, 17, 179.	1.2	17
48	Rates and risk factors for preterm birth and low birthweight in the global network sites in six low- and low middle-income countries. Reproductive Health, 2020, 17, 187.	1.2	37
49	Development of the Global Network for Womenâ€™s and Childrenâ€™s Health Researchâ€™s socioeconomic status index for use in the networkâ€™s sites in low and lower middle-income countries. Reproductive Health, 2020, 17, 193.	1.2	9
50	Helping Babies Breathe Global Development Alliance and the Power of Partnerships. Pediatrics, 2020, 146, S145-S154.	1.0	6
51	Technology-driven Neonatal Health Care in Low-resource Settings: Expectations and Reality. EClinicalMedicine, 2019, 12, 2-3.	3.2	3
52	Newborn Resuscitation in Settings Without Access to Supplemental Oxygen. Clinics in Perinatology, 2019, 46, 475-491.	0.8	5
53	Neurodevelopmental Outcomes of Preterm Infants With Retinopathy of Prematurity by Treatment. Pediatrics, 2019, 144, .	1.0	75
54	New Methods for Noninvasive Oxygen Administration. Clinics in Perinatology, 2019, 46, 449-458.	0.8	0

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55	Oxygen Therapy for Preterm Infants. Clinics in Perinatology, 2019, 46, xvii-xviii.	0.8	4
56	Birth weight discordance in very low birth weight twins: mortality, morbidity, and neurodevelopment. Journal of Perinatology, 2019, 39, 1229-1240.	0.9	9
57	Dealing with neonatal emergencies in low-resource settings. Seminars in Fetal and Neonatal Medicine, 2019, 24, 101028.	1.1	5
58	Outcomes of Extremely Preterm Infants With Birth Weight Less Than 400 g. JAMA Pediatrics, 2019, 173, 434.	3.3	58
59	Including ultrasound scans in antenatal care in low-resource settings: Considering the complementarity of obstetric ultrasound screening and maternity waiting homes in strengthening referral systems in low-resource, rural settings. Seminars in Perinatology, 2019, 43, 273-281.	1.1	7
60	Trends of antenatal care during pregnancy in low- and middle-income countries: Findings from the global network maternal and newborn health registry. Seminars in Perinatology, 2019, 43, 297-307.	1.1	36
61	A multifaceted intervention to improve syphilis screening and treatment in pregnant women in Kinshasa, Democratic Republic of the Congo and in Lusaka, Zambia: a cluster randomised controlled trial. The Lancet Global Health, 2019, 7, e655-e663.	2.9	17
62	Discordance in Antenatal Corticosteroid Use and Resuscitation Following Extremely Preterm Birth. Journal of Pediatrics, 2019, 208, 156-162.e5.	0.9	18
63	Association between birth attendant type and delivery site and perinatal outcomes. International Journal of Gynecology and Obstetrics, 2019, 145, 187-192.	1.0	6
64	Advancing research on emergency care systems in low-income and middle-income countries: ensuring high-quality care delivery systems. BMJ Global Health, 2019, 4, e001265.	2.0	26
65	A Prospective, Population-Based Study of Trends in Operative Vaginal Delivery Compared to Cesarean Delivery Rates in Low- and Middle-Income Countries, 2010â€“2016. American Journal of Perinatology, 2019, 36, 730-736.	0.6	18
66	Genetic variants associated with patent ductus arteriosus in extremely preterm infants. Journal of Perinatology, 2019, 39, 401-408.	0.9	16
67	Antecedents and Outcomes of Abnormal Cranial Imaging in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 66-72.e3.	0.9	12
68	Early progressive feeding in extremely preterm infants: a randomized trial. American Journal of Clinical Nutrition, 2018, 107, 365-370.	2.2	33
69	Kangaroo mother care for the prevention of neonatal hypothermia: a randomised controlled trial in term neonates. Archives of Disease in Childhood, 2018, 103, 492-497.	1.0	14
70	Outcome of Preterm Infants with Transient Cystic Periventricular Leukomalacia on Serial Cranial Imaging Up to Term Equivalent Age. Journal of Pediatrics, 2018, 195, 59-65.e3.	0.9	20
71	Mortality and pulmonary outcomes of extremely preterm infants exposed to antenatal corticosteroids. American Journal of Obstetrics and Gynecology, 2018, 218, 130.e1-130.e13.	0.7	72
72	Delivery Room Resuscitation and Short-Term Outcomes in Moderately Preterm Infants. Journal of Pediatrics, 2018, 195, 33-38.e2.	0.9	35

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73	Associations between feeding practices and growth and neurodevelopmental outcomes at 36Âmonths among children living in low- and low-middle income countries who participated in the BRAIN-HIT trial. BMC Nutrition, 2018, 4, .	0.6	5
74	Neonatal Intensive Care Unit Length of Stay Reduction by Heart Rate Characteristics Monitoring. Journal of Pediatrics, 2018, 198, 162-167.	0.9	23
75	Environmental or Nasal Cannula Supplemental Oxygen for Preterm Infants: A Randomized Cross-Over Trial. Journal of Pediatrics, 2018, 200, 98-103.	0.9	9
76	Preterm infants and the lung function testing gap. The Lancet Child and Adolescent Health, 2018, 2, 308-310.	2.7	1
77	Is It Necessary to Heat and Humidify Respiratory Gases for Resuscitation in Preterm Infants?. Journal of Pediatrics, 2018, 193, 10-11.	0.9	2
78	Factors influencing referrals for ultrasound-diagnosed complications during prenatal care in five low and middle income countries. Reproductive Health, 2018, 15, 204.	1.2	13
79	An approach to identify a minimum and rational proportion of caesarean sections in resource-poor settings: a global network study. The Lancet Global Health, 2018, 6, e894-e901.	2.9	38
80	Association Between Oxygen Saturation Targeting and Death or Disability in Extremely Preterm Infants in the Neonatal Oxygenation Prospective Meta-analysis Collaboration. JAMA - Journal of the American Medical Association, 2018, 319, 2190.	3.8	294
81	A prospective study of maternal, fetal and neonatal outcomes in the setting of cesarean section in lowâ€•and middleâ€•income countries. Acta Obstetricia Et Gynecologica Scandinavica, 2017, 96, 410-420.	1.3	50
82	Genome-wide association study of sepsis in extremely premature infants. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2017, 102, F439-F445.	1.4	32
83	The Global Network Neonatal Cause of Death algorithm for lowâ€•resource settings. Acta Paediatrica, International Journal of Paediatrics, 2017, 106, 904-911.	0.7	18
84	Markers of Successful Extubation in Extremely Preterm Infants, and Morbidity After Failed Extubation. Journal of Pediatrics, 2017, 189, 113-119.e2.	0.9	109
85	Maternal near miss in lowâ€•resource areas. International Journal of Gynecology and Obstetrics, 2017, 138, 347-355.	1.0	29
86	Behavioral Problems and Socioemotional Competence at 18 to 22 Months of Extremely Premature Children. Pediatrics, 2017, 139, .	1.0	36
87	Patterns of Oxygenation, Mortality, and Growth Status in the Surfactant Positive Pressure and Oxygen Trial Cohort. Journal of Pediatrics, 2017, 186, 49-56.e1.	0.9	51
88	Feasibility of Mid-Frequency Ventilation Among Infants With Respiratory Distress Syndrome. Respiratory Care, 2017, 62, 481-488.	0.8	2
89	Associations Between Hormonal Biomarkers and Cognitive, Motor, and Language Developmental Status in Very Low Birth Weight Infants. Nursing Research, 2017, 66, 350-358.	0.8	4
90	Exposure to any antenatal corticosteroids and outcomes in preterm infants by gestational age: prospective cohort study. BMJ: British Medical Journal, 2017, 356, j1039.	2.4	109

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91	Trends in the incidence of possible severe bacterial infection and case fatality rates in rural communities in Sub-Saharan Africa, South Asia and Latin America, 2010â€“2013: a multicenter prospective cohort study. Reproductive Health, 2016, 13, 65.	1.2	14
92	Maternal and neonatal mortality: time to act. Jornal De Pediatria (VersÃ£o Em PortuguÃªs), 2016, 92, 543-545.	0.2	0
93	Blood Cytokine Profiles Associated with Distinct Patterns of Bronchopulmonary Dysplasia among Extremely Low Birth Weight Infants. Journal of Pediatrics, 2016, 174, 45-51.e5.	0.9	60
94	A Comparison of 3 Vitamin D Dosing Regimens in Extremely Preterm Infants: A Randomized Controlled Trial. Journal of Pediatrics, 2016, 174, 132-138.e1.	0.9	71
95	Association of Antenatal Corticosteroids With Mortality, Morbidity, and Neurodevelopmental Outcomes in Extremely Preterm Multiple Gestation Infants. JAMA Pediatrics, 2016, 170, 593.	3.3	51
96	Safety and pharmacokinetics of multiple dose myo-inositol in preterm infants. Pediatric Research, 2016, 80, 209-217.	1.1	20
97	Prevention and management of bronchopulmonary dysplasia: Lessons learned from the neonatal research network. Seminars in Perinatology, 2016, 40, 348-355.	1.1	25
98	Association of Neurodevelopmental Outcomes and Neonatal Morbidities of Extremely Premature Infants With Differential Exposure to Antenatal Steroids. JAMA Pediatrics, 2016, 170, 1164.	3.3	86
99	Maternal and neonatal mortality: time to act. Jornal De Pediatria, 2016, 92, 543-545.	0.9	28
100	The Airway Microbiome at Birth. Scientific Reports, 2016, 6, 31023.	1.6	139
101	The Antenatal Corticosteroids Trial (ACT)â€™s explanations for neonatal mortality - a secondary analysis. Reproductive Health, 2016, 13, 62.	1.2	29
102	The Antenatal Corticosteroids Trial (ACT): a secondary analysis to explore site differences in a multi-country trial. Reproductive Health, 2016, 13, 64.	1.2	12
103	A pre-post study of a multi-country scale up of resuscitation training of facility birth attendants: does Helping Babies Breathe training save lives?. BMC Pregnancy and Childbirth, 2016, 16, 222.	0.9	76
104	Helping Babies Breathe (HBB) training: What happens to knowledge and skills over time?. BMC Pregnancy and Childbirth, 2016, 16, 364.	0.9	125
105	Use of antenatal corticosteroids at health facilities and communities in low-and-middle income countries. Reproductive Health, 2016, 13, 66.	1.2	11
106	Home-Based Early Intervention and the Influence of Family Resources on Cognitive Development. Pediatrics, 2016, 137, .	1.0	35
107	Association of Oxygen Target and Growth Status With Increased Mortality in Small for Gestational Age Infants. JAMA Pediatrics, 2016, 170, 292.	3.3	35
108	Improved Filtering of Pulse Oximeter Monitoring Alarms in the Neonatal ICU: Bedside Significance. Respiratory Care, 2016, 61, 85-89.	0.8	2

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109	Postpartum contraceptive use and unmet need for family planning in five low-income countries. Reproductive Health, 2015, 12, S11.	1.2	106
110	Neonatal mortality and coverage of essential newborn interventions 2010 - 2013: a prospective, population-based study from low-middle income countries. Reproductive Health, 2015, 12, S6.	1.2	41
111	A prospective population-based study of maternal, fetal, and neonatal outcomes in the setting of prolonged labor, obstructed labor and failure to progress in low- and middle-income countries. Reproductive Health, 2015, 12, S9.	1.2	50
112	Maternal and newborn outcomes in Pakistan compared to other low and middle income countries in the Global Networkâ€™s Maternal Newborn Health Registry: an active, community-based, pregnancy surveillance mechanism. Reproductive Health, 2015, 12, S15.	1.2	47
113	Stillbirth rates in low-middle income countries 2010 - 2013: a population-based, multi-country study from the Global Network. Reproductive Health, 2015, 12, S7.	1.2	89
114	The Global Network Maternal Newborn Health Registry: a multi-national, community-based registry of pregnancy outcomes. Reproductive Health, 2015, 12, S1.	1.2	90
115	Rates and determinants of early initiation of breastfeeding and exclusive breast feeding at 42 days postnatal in six low and middle-income countries: A prospective cohort study. Reproductive Health, 2015, 12, S10.	1.2	79
116	A prospective observational description of frequency and timing of antenatal care attendance and coverage of selected interventions from sites in Argentina, Guatemala, India, Kenya, Pakistan and Zambia. Reproductive Health, 2015, 12, S12.	1.2	24
117	Data quality monitoring and performance metrics of a prospective, population-based observational study of maternal and newborn health in low resource settings. Reproductive Health, 2015, 12, S2.	1.2	19
118	PaCO₂in Surfactant, Positive Pressure, and Oxygenation Randomised Trial (SUPPORT). Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F145-F149.	1.4	52
119	Global network for womenâ€™s and childrenâ€™s health research: a system for low-resource areas to determine probable causes of stillbirth, neonatal, and maternal death. Maternal Health, Neonatology and Perinatology, 2015, 1, 11.	1.0	23
120	A randomised trial of re-feeding gastric residuals in preterm infants. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F224-F228.	1.4	20
121	Causes and Timing of Death in Extremely Premature Infants from 2000 through 2011. New England Journal of Medicine, 2015, 372, 331-340.	13.9	547
122	Development of a 12month screener based on items from the Bayley II Scales of Infant Development for use in Low Middle Income countries. Early Human Development, 2015, 91, 253-258.	0.8	11
123	Integrated Genomic Analyses in Bronchopulmonary Dysplasia. Journal of Pediatrics, 2015, 166, 531-537.e13.	0.9	93
124	Between-Hospital Variation in Treatment and Outcomes in Extremely Preterm Infants. New England Journal of Medicine, 2015, 372, 1801-1811.	13.9	539
125	Impact of exposure to cooking fuels on stillbirths, perinatal, very early and late neonatal mortality - a multicenter prospective cohort study in rural communities in India, Pakistan, Kenya, Zambia and Guatemala. Maternal Health, Neonatology and Perinatology, 2015, 1, 18.	1.0	35
126	Genes and environment in neonatal intraventricular hemorrhage. Seminars in Perinatology, 2015, 39, 592-603.	1.1	39

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127	Trends in Care Practices, Morbidity, and Mortality of Extremely Preterm Neonates, 1993-2012. JAMA - Journal of the American Medical Association, 2015, 314, 1039.	3.8	2,008
128	A population-based, multifaceted strategy to implement antenatal corticosteroid treatment versus standard care for the reduction of neonatal mortality due to preterm birth in low-income and middle-income countries: the ACT cluster-randomised trial. Lancet, The, 2015, 385, 629-639.	6.3	262
129	A prospective study of maternal, fetal and neonatal deaths in low- and middle-income countries. Bulletin of the World Health Organization, 2014, 92, 605-612.	1.5	144
130	Cytokines associated with necrotizing enterocolitis in extremely-low-birth-weight infants. Pediatric Research, 2014, 76, 100-108.	1.1	120
131	First look: a cluster-randomized trial of ultrasound to improve pregnancy outcomes in low income country settings. BMC Pregnancy and Childbirth, 2014, 14, 73.	0.9	64
132	Dose of early intervention treatment during childrenâ€™s first 36Âmonths of life is associated with developmental outcomes: an observational cohort study in three low/low-middle income countries. BMC Pediatrics, 2014, 14, 281.	0.7	25
133	Outcomes of extremely low birthweight infants with acidosis at birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F263-F268.	1.4	25
134	Comparison of Devices for Newborn Ventilation in the Delivery Room. Journal of Pediatrics, 2014, 165, 234-239.e3.	0.9	99
135	Long-Term Respiratory Morbidities after Bronchopulmonary Dysplasia despite Current Therapies. Journal of Pediatrics, 2014, 164, 12-13.	0.9	5
136	Developmental Outcomes of Very Preterm Infants with Tracheostomies. Journal of Pediatrics, 2014, 164, 1303-1310.e2.	0.9	119
137	Prophylactic Indomethacin and Intestinal Perforation in Extremely Low Birth Weight Infants. Pediatrics, 2014, 134, e1369-e1377.	1.0	31
138	Surfactant Replacement Therapy for Preterm and Term Neonates With Respiratory Distress. Pediatrics, 2014, 133, 156-163.	1.0	290
139	Development of children at risk for adverse outcomes participating in early intervention in developing countries: a randomized controlled trial. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2014, 55, 1251-1259.	3.1	46
140	Genetic Variants Associated With Severe Retinopathy of Prematurity in Extremely Low Birth Weight Infants. , 2014, 55, 6194.		57
141	Change in practice after the Surfactant, Positive Pressure and Oxygenation Randomised Trial. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F386-F390.	1.4	12
142	Implementation and evaluation of the Helping Babies Breathe curriculum in three resource limited settings: does Helping Babies Breathe save lives? A study protocol. BMC Pregnancy and Childbirth, 2014, 14, 116.	0.9	42
143	Wiping versus suction to clear neonatal airways at birth â€“ Authors' reply. Lancet, The, 2014, 383, 695-696.	6.3	0
144	Developmental trajectories of children with birth asphyxia through 36months of age in low/lowâ€“middle income countries. Early Human Development, 2014, 90, 343-348.	0.8	14

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145	Association Between Blood Spot Transforming Growth Factor-Î² and Patent Ductus Arteriosus in Extremely Low-Birth Weight Infants. Pediatric Cardiology, 2013, 34, 149-154.	0.6	3
146	A combined community- and facility-based approach to improve pregnancy outcomes in low-resource settings: a Global Network cluster randomized trial. BMC Medicine, 2013, 11, 215.	2.3	49
147	Oronasopharyngeal suction versus wiping of the mouth and nose at birth: a randomised equivalency trial. Lancet, The, 2013, 382, 326-330.	6.3	53
148	Randomized Trial of Early Developmental Intervention on Outcomes in Children after Birth Asphyxia in Developing Countries. Journal of Pediatrics, 2013, 162, 705-712.e3.	0.9	47
149	Histological Characteristics of the Fetal Inflammatory Response Associated with Neurodevelopmental Impairment and Death in Extremely Preterm Infants. Journal of Pediatrics, 2013, 163, 652-657.e2.	0.9	86
150	Septicemia mortality reduction in neonates in a heart rate characteristics monitoring trial. Pediatric Research, 2013, 74, 570-575.	1.1	126
151	Assessment of Obstetric and Neonatal Health Services in Developing Country Health Facilities. American Journal of Perinatology, 2013, 30, 787-794.	0.6	42
152	Individual and Center-Level Factors Affecting Mortality Among Extremely Low Birth Weight Infants. Pediatrics, 2013, 132, e175-e184.	1.0	63
153	Randomized Trial of Plastic Bags to Prevent Term Neonatal Hypothermia in a Resource-Poor Setting. Pediatrics, 2013, 132, e656-e661.	1.0	47
154	Plastic Bags for Prevention of Hypothermia in Preterm and Low Birth Weight Infants. Pediatrics, 2013, 132, e128-e134.	1.0	77
155	Non-invasive high-frequency oscillatory ventilation (n-HFOV). Thoughts about a bench model. Pediatric Pulmonology, 2013, 48, 1250-1251.	1.0	1
156	Cytokines and Posthemorrhagic Ventricular Dilation in Premature Infants. American Journal of Perinatology, 2012, 29, 731-740.	0.6	10
157	Neonatal Death in Low- to Middle-Income Countries: A Global Network Study. American Journal of Perinatology, 2012, 29, 649-656.	0.6	58
158	Approach to Infants Born at 22 to 24 Weeksâ€™ Gestation: Relationship to Outcomes of More-Mature Infants. Pediatrics, 2012, 129, e1508-e1516.	1.0	79
159	Outcome Trajectories in Extremely Preterm Infants. Pediatrics, 2012, 130, e115-e125.	1.0	79
160	Cytokine profiles of preterm neonates with fungal and bacterial sepsis. Pediatric Research, 2012, 72, 212-220.	1.1	29
161	Low Oxygen Saturation Target Range is Associated with Increased Incidence of Intermittent Hypoxemia. Journal of Pediatrics, 2012, 161, 1047-1052.e1.	0.9	110
162	Clinical Effectiveness and Safety of Permissive Hypercapnia. Clinics in Perinatology, 2012, 39, 603-612.	0.8	39

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163	ENC training reduces perinatal mortality in Karnataka, India. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 568-574.	0.7	31
164	The Maternal and Newborn Health Registry Study of the Global Network for Women's and Children's Health Research. International Journal of Gynecology and Obstetrics, 2012, 118, 190-193.	1.0	109
165	Home birth attendants in low income countries: who are they and what do they do?. BMC Pregnancy and Childbirth, 2012, 12, 34.	0.9	36
166	Antenatal corticosteroids trial in preterm births to increase neonatal survival in developing countries: study protocol. Reproductive Health, 2012, 9, 22.	1.2	34
167	Associations between salivary testosterone and cortisol levels and neonatal health and growth outcomes. Early Human Development, 2012, 88, 789-795.	0.8	19
168	Training traditional birth attendants on the WHO Essential Newborn Care reduces perinatal mortality. Acta Obstetricia Et Gynecologica Scandinavica, 2012, 91, 593-597.	1.3	7
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