

An overview of mortality and sequelae of preterm birth

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Thyrotropin-releasing hormone added to corticosteroids for women at risk of preterm birth for preventing neonatal respiratory disease. , 2004, , CD000019.		26
3	Subgroups of preterm delivery in the Norwegian Mother and Child Cohort Study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 1374-1377.	1.3	12
4	The Genetics of Birth Timing: Insights into a Fundamental Component of Human Development. <i>Clinical Genetics</i> , 2008, 74, 493-501.	1.0	38
5	No effect of preterm birth on the risk of multiple sclerosis: a population based study. <i>BMC Neurology</i> , 2008, 8, 30.	0.8	12
6	Use of antenatal corticosteroids prior to preterm birth in four South East Asian countries within the SEA-ORCHID project. <i>BMC Pregnancy and Childbirth</i> , 2008, 8, 47.	0.9	40
7	The Cues and Care Trial: A randomized controlled trial of an intervention to reduce maternal anxiety and improve developmental outcomes in very low birthweight infants. <i>BMC Pediatrics</i> , 2008, 8, 38.	0.7	25
8	The Role of Transient Hypothyroxinemia of Prematurity in Development of Visual Abilities. <i>Seminars in Perinatology</i> , 2008, 32, 431-437.	1.1	46
9	Preterm birth and the developing brain. <i>Lancet Neurology</i> , The, 2008, 7, 378-379.	4.9	50
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16	Survival after extremely preterm birth. <i>BMJ: British Medical Journal</i> , 2008, 336, 1199-1200.	2.4	2
17	The placenta in preterm birth. <i>Journal of Clinical Pathology</i> , 2008, 61, 1261-1275.	1.0	94
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20	Antenatal Magnesium Sulfate for Neuroprotection before Preterm Birth?. <i>New England Journal of Medicine</i> , 2008, 359, 962-964.	13.9	11

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23	Preterm Birth as a Public Health Initiative. <i>Public Health Reports</i> , 2008, 123, 548-550.	1.3	11
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27	Rate of preterm births in pregnant women with common lower genital tract infection: a population-based study based on the clinical practice. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009, 22, 410-418.	0.7	12
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1295	Gestational age at birth and mortality from infancy into mid-adulthood: a national cohort study. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 408-417.	2.7	105
1297	Update on vaccination of preterm infants: a systematic review about safety and efficacy/effectiveness. Proposal for a position statement by Italian Society of Pediatric Allergology and Immunology jointly with the Italian Society of Neonatology.. <i>Expert Review of Vaccines</i> , 2019, 18, 523-545.	2.0	15
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1299	Associations of measures of systemic blood flow used in a randomized trial of delayed cord clamping in preterm infants. <i>Pediatric Research</i> , 2019, 86, 71-76.	1.1	6
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1314	Antidepressant prescriptions, discontinuation, depression and perinatal outcomes, including breastfeeding: A population cohort analysis. <i>PLoS ONE</i> , 2019, 14, e0225133.	1.1	19
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1353	Epidemiology of late preterm and early term births – An international perspective. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 3-10.	1.1	90
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1356	Learning to parent from Google? Evaluation of available online health evidence for parents of preterm infants requiring neonatal intensive care. <i>Health Informatics Journal</i> , 2019, 25, 1265-1277.	1.1	23
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1359	Relación entre la ausencia de soporte social adecuado durante el embarazo y el bajo peso al nacer. <i>Revista Colombiana De Psiquiatría</i> , 2019, 48, 140-148.	0.1	4
1360	Ex vivo pregnant-like tissue model to assess injectable hydrogel for preterm birth prevention. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 468-474.	1.6	9
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1371	Longitudinal Development of Segmental Trunk Control in Full Term and Preterm Infants- a Pilot Study: Part I. <i>Developmental Neurorehabilitation</i> , 2020, 23, 185-192.	0.5	10
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1373	Association of antepartum depression, generalized anxiety, and posttraumatic stress disorder with infant birth weight and gestational age at delivery. <i>Journal of Affective Disorders</i> , 2020, 262, 310-316.	2.0	23
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1380	Ambient air pollution and markers of fetal growth: A retrospective population-based cohort study of 2.57 million term singleton births in China. <i>Environment International</i> , 2020, 135, 105410.	4.8	47
1381	Pregnancy complications and risk of preterm birth according to maternal age: A population-based study of delivery hospitalizations in Alberta. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 459-468.	1.3	17

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1387	Are perfluorooctane sulfonate alternatives safer? New insights from a birth cohort study. <i>Environment International</i> , 2020, 135, 105365.	4.8	64
1388	Neonatal Risk, Maternal Sensitive-Responsiveness and Infants' Joint Attention: Moderation by Stressful Contexts. <i>Journal of Abnormal Child Psychology</i> , 2020, 48, 453-466.	3.5	3
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1391	Preference-Based Health-Related Quality of Life Outcomes Associated with Preterm Birth: A Systematic Review and Meta-analysis. <i>Pharmacoeconomics</i> , 2020, 38, 357-373.	1.7	20
1392	The continuing impact of capacity on a region's in utero transfer requests. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1148-1153.	0.7	1
1393	Preterm birth and mortality in adulthood: a systematic review. <i>Journal of Perinatology</i> , 2020, 40, 833-843.	0.9	52
1394	Accuracy of electromyometrial imaging of uterine contractions in clinical environment. <i>Computers in Biology and Medicine</i> , 2020, 116, 103543.	3.9	15
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1396	Maternal mental health and internalizing and externalizing psychopathology in extremely low birth weight adults. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 632-639.	0.7	1
1397	Monitoring Fetal Electroencephalogram Intrapartum: A Systematic Literature Review. <i>Frontiers in Pediatrics</i> , 2020, 8, 584.	0.9	1
1398	Developmental status of human immunodeficiency virus-exposed uninfected premature infants compared with premature infants who are human immunodeficiency virus unexposed and uninfected. <i>South African Journal of Physiotherapy</i> , 2020, 76, 1401.	0.3	1
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1401	Exploring the Role of Gut Bacteria in Health and Disease in Preterm Neonates. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6963.	1.2	32
1402	Impact of hypoxia-ischemia and dopamine treatment on dopamine receptor binding density in the preterm fetal sheep brain. <i>Journal of Applied Physiology</i> , 2020, 129, 1431-1438.	1.2	3
1403	Antenatal Dexamethasone for Early Preterm Birth in Low-Resource Countries. <i>New England Journal of Medicine</i> , 2020, 383, 2514-2525.	13.9	81
1404	Neighborhood Inequality and Emergency Department Use in Neonatal Intensive Care Unit Graduates. <i>Journal of Pediatrics</i> , 2020, 226, 294-298.e1.	0.9	8
1405	Risk and Protective Factors for Preterm Birth Among Black Women in Oakland, California. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, 8, 1273-1280.	1.8	7
1406	Adverse Birth Outcomes Related to NO ₂ and PM Exposure: European Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8116.	1.2	28
1407	On Wells and Wellness: Oil and Gas Flaring as a Potential Risk Factor for Preterm Birth. <i>Environmental Health Perspectives</i> , 2020, 128, 114004.	2.8	1
1408	CRAFT (Cerclage after full dilatation caesarean section): protocol of a mixed methods study investigating the role of previous in-labour caesarean section in preterm birth risk. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 698.	0.9	6
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1410	Associations between glycosylated hemoglobin level at less than 24 weeks of gestation and adverse pregnancy outcomes in Japan: The Japan Environment and Children's Study (JECS). <i>Diabetes Research and Clinical Practice</i> , 2020, 169, 108377.	1.1	16
1411	Maternal exposure to air pollution and the risk of low birth weight: A meta-analysis of cohort studies. <i>Environmental Research</i> , 2020, 190, 109970.	3.7	43
1412	Preterm birth and maternal sensitivity: Findings from a non-western country. , 2020, 61, 101476.		4
1413	Osteopathic Manipulative Treatment in Neonatal Intensive Care Units. <i>Medical Sciences (Basel)</i> , Tj ETQq1 1 0.784314 rgBT /Overlock 1.3 4		
1414	Peer support for disadvantaged parents: a narrative review of strategies used in home visiting health interventions in high-income countries. <i>BMC Health Services Research</i> , 2020, 20, 682.	0.9	12
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1416	Endocrine-disrupting chemicals: implications for human health. <i>Lancet Diabetes and Endocrinology</i> , the, 2020, 8, 703-718.	5.5	356
1417	Transplanted Oligodendrocyte Progenitor Cells Survive in the Brain of a Rat Neonatal White Matter Injury Model but Less Mature in Comparison with the Normal Brain. <i>Cell Transplantation</i> , 2020, 29, 096368972094609.	1.2	4

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1419	Cardiovascular Health Profile at Age 25 Years in Adults Born Extremely Preterm or Extremely Low Birthweight. <i>Hypertension</i> , 2020, 76, 1838-1846.	1.3	21
1420	Supporting Play, Exploration, and Early Development Intervention (SPEEDI) for preterm infants: A feasibility randomised controlled trial in an Australian context. <i>Early Human Development</i> , 2020, 151, 105172.	0.8	9
1421	Performance of the German version of the PARCA-R questionnaire as a developmental screening tool in two-year-old very preterm infants. <i>PLoS ONE</i> , 2020, 15, e0236289.	1.1	7
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1424	Cerebral Oxygenation in Preterm Infants With Necrotizing Enterocolitis. <i>Pediatrics</i> , 2020, 146, .	1.0	12
1425	Measuring newborn foot length to estimate gestational age in a high risk Northwest Ethiopian population. <i>PLoS ONE</i> , 2020, 15, e0238169.	1.1	5
1426	Comparative Evaluation of Parental Stress Experiences Up to 2 to 3 Years After Preterm and Term Birth. <i>Advances in Neonatal Care</i> , 2020, 20, 301-313.	0.5	17
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1432	Abnormal placental DNA methylation variation in spontaneous preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-9.	0.7	4
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1439	Maternal preeclampsia and long-term infectious morbidity in the offspring – A population based cohort analysis. <i>Pregnancy Hypertension</i> , 2020, 21, 30-34.	0.6	6
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1441	Second trimester cervical length measurements with transvaginal ultrasound: A prospective observational agreement and reliability study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020, 99, 1476-1485.	1.3	9
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1443	Aurora kinase mRNA expression is reduced with increasing gestational age and in severe early onset fetal growth restriction. <i>Placenta</i> , 2020, 95, 53-61.	0.7	7
1444	The Baby Bridge program: A sustainable program that can improve therapy service delivery for preterm infants following NICU discharge. <i>PLoS ONE</i> , 2020, 15, e0233411.	1.1	11
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1467	Pregnancy outcomes in women with anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2020, 53, 673-682.	2.1	26
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1525	The Efficacy and Efficiency of Uterocervical Angle Measurements to Predict Preterm Labor in Idiopathic Polyhydramnios Patients: A Prospective Cohort Study. <i>Zeitschrift Fur Geburtshilfe Und Neonatologie</i> , 2021, 225, 129-133.	0.2	4

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1527	Prenatal and perinatal factors and risk of eating disorders. <i>Psychological Medicine</i> , 2021, 51, 870-880.	2.7	23
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1532	Air pollution, climate change, and reproductive health in China. , 2021, , 249-271.		1
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1546	Electroencephalography measures of relative power and coherence as reaching skill emerges in infants born preterm. <i>Scientific Reports</i> , 2021, 11, 3609.	1.6	5
1547	Maternal vitamin B ₁₂ status in early pregnancy and its association with birth outcomes in Canadian motherâ€‘newborn Dyads. <i>British Journal of Nutrition</i> , 2021, 126, 1823-1831.	1.2	6
1548	Changes over time in quality of life of school-aged children born extremely preterm: 1991â€‘2005. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2021, 106, 425-429.	1.4	10
1549	The Collateral Impact of COVID-19 Emergency on Neonatal Intensive Care Units and Family-Centered Care: Challenges and Opportunities. <i>Frontiers in Psychology</i> , 2021, 12, 630594.	1.1	44
1550	First trimester employment, working conditions and preterm birth: a prospective population-based cohort study. <i>Occupational and Environmental Medicine</i> , 2021, 78, 654-660.	1.3	10
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1554	Preterm delivery risk in infertile women who conceived after reproductive surgery: natural conception versus IVF/ICSI. <i>Human Reproduction</i> , 2021, 36, 1630-1639.	0.4	6
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1565	Effects of histone H4 hyperacetylation on inhibiting MMP2 and MMP9 in human amniotic epithelial cells and in premature rupture of fetal membranes. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 515.	0.8	5
1566	Magnetic resonance spectroscopy brain metabolites at term and 3-year neurodevelopmental outcomes in very preterm infants. <i>Pediatric Research</i> , 2022, 92, 299-306.	1.1	3
1567	Intertwined disparities: Applying the maternal-infant dyad lens to advance perinatal health equity. <i>Seminars in Perinatology</i> , 2021, 45, 151410.	1.1	17
1568	Incidence of brain lesions in moderate-late preterm infants assessed by cranial ultrasound and MRI: The BIMP-study. <i>European Journal of Radiology</i> , 2021, 136, 109500.	1.2	7
1569	Poor Birth Outcomes in Malaria in Pregnancy: Recent Insights Into Mechanisms and Prevention Approaches. <i>Frontiers in Immunology</i> , 2021, 12, 621382.	2.2	33
1570	The Developing Human Connectome Project: typical and disrupted perinatal functional connectivity. <i>Brain</i> , 2021, 144, 2199-2213.	3.7	75
1571	Prediction of spontaneous preterm birth by cervical length in the first trimester of pregnancy: Comparison of two measurement methods. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 1305-1312.	1.3	7
1572	Brain MRI radiomics analysis may predict poor psychomotor outcome in preterm neonates. <i>European Radiology</i> , 2021, 31, 6147-6155.	2.3	13
1573	Antenatal depressive symptoms and adverse perinatal outcomes. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 313.	0.9	0
1574	Longitudinal assessment of social attention in preterm and term infants: Its relation to social communication and language outcome. <i>Infancy</i> , 2021, 26, 617-634.	0.9	4
1575	Healthy preconception and early-pregnancy lifestyle and risk of preterm birth: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 813-821.	2.2	15
1576	The effect of kangaroo mother care on aEEG activity and neurobehavior in preterm infants: a randomized controlled trial. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-6.	0.7	1
1577	Cesarean section and pregnancy outcomes of preterm premature rupture of membranes under different fertility policies in China. <i>Translational Pediatrics</i> , 2021, 10, 973-983.	0.5	3
1578	The effects of <i>Helicobacter pylori</i> infection on pregnancy-related diseases and fetal development in diabetes in pregnancy. <i>Annals of Translational Medicine</i> , 2021, 9, 686-686.	0.7	3
1579	Optimal timing of cervical cerclage removal following preterm premature rupture of membranes; a retrospective analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 259, 75-80.	0.5	2
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1582	Brain proton magnetic resonance spectroscopy and neurodevelopment after preterm birth: a systematic review. <i>Pediatric Research</i> , 2022, 91, 1322-1333.	1.1	7
1583	Project20: Does continuity of care and community-based antenatal care improve maternal and neonatal birth outcomes for women with social risk factors? A prospective, observational study. <i>PLoS ONE</i> , 2021, 16, e0250947.	1.1	15
1585	Health service use and health system costs associated with diabetes during pregnancy in Australia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 1427-1433.	1.1	8
1586	Bayesian auxiliary variable model for birth records data with qualitative and quantitative responses. <i>Journal of Statistical Computation and Simulation</i> , 2021, 91, 3283-3303.	0.7	5
1587	Confined placental mosaicism and the association with pregnancy outcome and fetal growth: a review of the literature. <i>Human Reproduction Update</i> , 2021, 27, 885-903.	5.2	56
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1589	TBX2, a Novel Regulator of Labour. <i>Medicina (Lithuania)</i> , 2021, 57, 515.	0.8	2
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1594	Nitrate in Drinking Water during Pregnancy and Spontaneous Preterm Birth: A Retrospective Within-Mother Analysis in California. <i>Environmental Health Perspectives</i> , 2021, 129, 57001.	2.8	34
1595	Incidence, Risk Factors, and Outcomes of Preterm and Early Term Births: A Population-Based Register Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5865.	1.2	10
1596	Strengthening paediatric competencies and educational skills among general paediatricians. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 2462-2471.	0.7	0
1597	Dexamethasone versus betamethasone for preterm birth: a systematic review and network meta-analysis. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2021, 3, 100312.	1.3	17
1598	Adverse Pregnancy Outcomes Following the Assassination of John F. Kennedy in 1963. <i>Maternal and Child Health Journal</i> , 2021, 25, 1455-1464.	0.7	3
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1608	Routine Third Trimester Sonogram. <i>Obstetrics and Gynecology Clinics of North America</i> , 2021, 48, 359-369.	0.7	1
1609	Pregnancy outcomes among evacuees of the Sinabung volcano, 2010–2018 (North Sumatra, Indonesia): A matched cohort study. <i>American Journal of Human Biology</i> , 2021, , e23628.	0.8	2
1610	Underlying Medical Conditions Associated With Severe COVID-19 Illness Among Children. <i>JAMA Network Open</i> , 2021, 4, e2111182.	2.8	261
1611	New Insights Into Microbiota Modulation-Based Nutritional Interventions for Neurodevelopmental Outcomes in Preterm Infants. <i>Frontiers in Microbiology</i> , 2021, 12, 676622.	1.5	9
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1615	General and oral health status of preterm one-year-old very low and extremely low birthweight infants (a cross-sectional study). <i>Biomedical Papers of the Medical Faculty of the University Palacký&#x0301;, Olomouc, Czechoslovakia</i> , 2021, 165, 209-215.	0.2	1
1616	The role of early-onset-sepsis in the neurodevelopment of very low birth weight infants. <i>BMC Pediatrics</i> , 2021, 21, 289.	0.7	10
1617	Prediction of preterm birth in nulliparous women using logistic regression and machine learning. <i>PLoS ONE</i> , 2021, 16, e0252025.	1.1	20
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1620	Placental β -microglobulin-1 in cervicovaginal fluid and cervical length to predict preterm birth by Thai women with symptoms of labor. <i>Asian Biomedicine</i> , 2021, 15, 119-127.	0.2	1
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1632	Distortion product otoacoustic emissions in very preterm infants: A longitudinal study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 146, 110745.	0.4	1
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1637	Adaptive bradycardia assessment in preterm infants. <i>Biomedical Signal Processing and Control</i> , 2021, 68, 102816.	3.5	0
1638	Comparison of survival of preterm newborn rabbits at 25-28 days of gestation with perinatal therapies at birth transition. <i>Journal of Applied Physiology</i> , 2021, 131, 220-228.	1.2	2

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1642	Cannabis and tobacco use prior to pregnancy and subsequent offspring birth outcomes: a 20-year intergenerational prospective cohort study. <i>Scientific Reports</i> , 2021, 11, 16826.	1.6	5
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1645	Adverse neonatal outcome in twin pregnancy complicated by smallâ€™forâ€™gestational age: twin <i>vs</i> singleton reference charts. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 59, 377-384.	0.9	6
1646	Cognitive and academic outcomes of children born extremely preterm. <i>Seminars in Perinatology</i> , 2021, 45, 151480.	1.1	10
1647	Trajectories of perinatal depressive symptoms in the context of the COVIDâ€™19 pandemic. <i>Child Development</i> , 2021, 92, e749-e763.	1.7	24
1648	Risk Factors of Preterm Birth in Nepal: A Hospital-Based Matched Case-Control Study. <i>Frontiers in Reproductive Health</i> , 2021, 3, .	0.6	2
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1651	Motor outcomes of children born extremely preterm; from early childhood to adolescence. <i>Seminars in Perinatology</i> , 2021, 45, 151481.	1.1	5
1652	Risk of mortality for small newborns in Brazil, 2011-2018: A national birth cohort study of 17.6 million records from routine register-based linked data. <i>The Lancet Regional Health Americas</i> , 2021, 3, 100045.	1.5	12
1653	Outcomes into adulthood of infants born extremely preterm. <i>Seminars in Perinatology</i> , 2021, 45, 151483.	1.1	6
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1655	White matter analysis of the extremely preterm born adult brain. <i>NeuroImage</i> , 2021, 237, 118112.	2.1	9
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1678	Motor Profile of Late Preterm Infants: A Systematic Review of the Last Decade. Journal of Biosciences and Medicines, 2021, 09, 195-206.	0.1	1
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1684	Selenium and Adverse Health Conditions of Human Pregnancy. , 2011, , 531-544.		2
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1687	Life Course Health Development Outcomes After Prematurity: Developing a Community, Clinical, and Translational Research Agenda to Optimize Health, Behavior, and Functioning. , 2018, , 321-348.		7
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1698	Maternal childhood abuse and children's emotional-behavioral difficulties: Intergenerational transmission via birth outcomes and psychosocial health.. Journal of Family Psychology, 2020, 34, 112-121.	1.0	6
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1721	Uterine-specific p53 deficiency confers premature uterine senescence and promotes preterm birth in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 803-815.	3.9	201
1722	The placenta: transcriptional, epigenetic, and physiological integration during development. <i>Journal of Clinical Investigation</i> , 2010, 120, 1016-1025.	3.9	237
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1732	Rethinking Stress in Parents of Preterm Infants: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e54992.	1.1	168
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1743	Inflammatory and vascular placental lesions are associated with neonatal amplitude integrated EEG recording in early premature neonates. PLoS ONE, 2017, 12, e0179481.	1.1	7
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