Russell Kirby

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360 13,238 103 54 h-index g-index citations papers 6.27 426 15,344 3.3 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
360	Updated National Birth Prevalence estimates for selected birth defects in the United States, 2004-2006. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010 , 88, 1008-16		1221
359	Racial/ethnic disparities in the identification of children with autism spectrum disorders. <i>American Journal of Public Health</i> , 2009 , 99, 493-8	5.1	470
358	National estimates and race/ethnic-specific variation of selected birth defects in the United States, 1999-2001. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2006 , 76, 747-56		448
357	Timing of identification among children with an autism spectrum disorder: findings from a population-based surveillance study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009 , 48, 474-483	7.2	388
356	Prevalence of cerebral palsy in 8-year-old children in three areas of the United States in 2002: a multisite collaboration. <i>Pediatrics</i> , 2008 , 121, 547-54	7.4	327
355	Advanced parental age and the risk of autism spectrum disorder. <i>American Journal of Epidemiology</i> , 2008 , 168, 1268-76	3.8	283
354	Autism spectrum disorder and co-occurring developmental, psychiatric, and medical conditions among children in multiple populations of the United States. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2010 , 31, 267-75	2.4	2 80
353	Prevalence of cerebral palsy, co-occurring autism spectrum disorders, and motor functioning - Autism and Developmental Disabilities Monitoring Network, USA, 2008. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 59-65	3.3	252
352	Socioeconomic inequality in the prevalence of autism spectrum disorder: evidence from a U.S. cross-sectional study. <i>PLoS ONE</i> , 2010 , 5, e11551	3.7	249
351	Decline in the prevalence of spina bifida and anencephaly by race/ethnicity: 1995-2002. <i>Pediatrics</i> , 2005 , 116, 580-6	7.4	248
350	Updated estimates of neural tube defects prevented by mandatory folic Acid fortification - United States, 1995-2011. <i>Morbidity and Mortality Weekly Report</i> , 2015 , 64, 1-5	31.7	243
349	Prevalence of spina bifida and anencephaly during the transition to mandatory folic acid fortification in the United States. <i>Teratology</i> , 2002 , 66, 33-9		236
348	Sex differences in the evaluation and diagnosis of autism spectrum disorders among children. <i>Disability and Health Journal</i> , 2010 , 3, 107-16	4.2	207
347	Trends in the postfortification prevalence of spina bifida and anencephaly in the United States. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2008 , 82, 527-32		193
346	National population-based estimates for major birth defects, 2010-2014. <i>Birth Defects Research</i> , 2019 , 111, 1420-1435	2.9	183
345	Changes in the birth prevalence of selected birth defects after grain fortification with folic acid in the United States: findings from a multi-state population-based study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2005 , 73, 679-89		164
344	Prevalence and functioning of children with cerebral palsy in four areas of the United States in 2006: a report from the Autism and Developmental Disabilities Monitoring Network. <i>Research in Developmental Disabilities</i> , 2011 , 32, 462-9	2.7	141

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343	Comparison of glyburide and insulin for the management of gestational diabetes in a large managed care organization. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 193, 118-24	6.4	140
342	Potential impact of DSM-5 criteria on autism spectrum disorder prevalence estimates. <i>JAMA Psychiatry</i> , 2014 , 71, 292-300	14.5	125
341	Advances in spatial epidemiology and geographic information systems. <i>Annals of Epidemiology</i> , 2017 , 27, 1-9	6.4	121
340	A public health collaboration for the surveillance of autism spectrum disorders. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21, 179-90	2.7	117
339	Plasma amino acids profiles in children with autism: potential risk of nutritional deficiencies. Journal of Autism and Developmental Disorders, 2003, 33, 449-54	4.6	117
338	Recurrence of ischemic placental disease. <i>Obstetrics and Gynecology</i> , 2007 , 110, 128-33	4.9	115
337	Infantile hypertrophic pyloric stenosis: epidemiology, genetics, and clinical update. <i>Advances in Pediatrics</i> , 2011 , 58, 195-206	2.2	109
336	Extreme obesity and risk of stillbirth among black and white gravidas. <i>Obstetrics and Gynecology</i> , 2007 , 110, 552-7	4.9	108
335	A comparison of medical induction and dilation and evacuation for second-trimester abortion. <i>American Journal of Obstetrics and Gynecology</i> , 2002 , 187, 393-7	6.4	108
334	Prevalence of cerebral palsy: Autism and Developmental Disabilities Monitoring Network, three sites, United States, 2004. <i>Disability and Health Journal</i> , 2009 , 2, 45-8	4.2	106
333	Prevalence and correlates of gastroschisis in 15 states, 1995 to 2005. <i>Obstetrics and Gynecology</i> , 2013 , 122, 275-281	4.9	105
332	Increasing Prevalence of Gastroschisis14 States, 1995-2012. <i>Morbidity and Mortality Weekly Report</i> , 2016 , 65, 23-6	31.7	102
331	Pregnancy as a window to future health: maternal placental syndromes and short-term cardiovascular outcomes. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 484.e1-484.e14	6.4	90
330	Perinatal mortality associated with abruptio placenta in singletons and multiples. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 193, 198-203	6.4	88
329	Obesity as a risk factor for cesarean in a low-risk population. <i>Obstetrics and Gynecology</i> , 2001 , 97, 39-43	4.9	85
328	Subcutaneous tissue reapproximation, alone or in combination with drain, in obese women undergoing cesarean delivery. <i>Obstetrics and Gynecology</i> , 2005 , 105, 967-73	4.9	83
327	The association between race/ethnicity and major birth defects in the United States, 1999-2007. American Journal of Public Health, 2014 , 104, e14-23	5.1	82
326	A multilevel analysis of individual, household, and neighborhood correlates of intimate partner violence among low-income pregnant women in Jefferson county, Alabama. <i>American Journal of Public Health</i> , 2010 , 100, 531-9	5.1	82

325	Survival of infants with neural tube defects in the presence of folic acid fortification. <i>Pediatrics</i> , 2006 , 117, 803-13	7·4	76
324	Birth defects data from population-based birth defects surveillance programs in the United States, 2007 to 2011: highlighting orofacial clefts. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 895-904		75
323	The association between major birth defects and preterm birth. <i>Maternal and Child Health Journal</i> , 2009 , 13, 164-75	2.4	75
322	Severe maternal morbidity in Canada, 2003 to 2007: surveillance using routine hospitalization data and ICD-10CA codes. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2010 , 32, 837-846	1.3	73
321	Omphalocele and gastroschisis in the State of New York, 1992-1999. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2003 , 67, 630-6		73
320	Incidence, risk factors, and associated complications of eclampsia. <i>Obstetrics and Gynecology</i> , 2011 , 118, 987-994	4.9	70
319	Prevalence, Correlates, and Outcomes of Omphalocele in the United States, 1995-2005. <i>Obstetrics and Gynecology</i> , 2015 , 126, 284-293	4.9	69
318	Brief report: Association between behavioral features and gastrointestinal problems among children with autism spectrum disorder. <i>Journal of Autism and Developmental Disorders</i> , 2012 , 42, 1520-	.54.6	67
317	Childbearing beyond maternal age 50 and fetal outcomes in the United States. <i>Obstetrics and Gynecology</i> , 2003 , 102, 1006-14	4.9	67
316	Maternal pre-pregnancy body mass index and risk of selected birth defects: evidence of a dose-response relationship. <i>Paediatric and Perinatal Epidemiology</i> , 2013 , 27, 521-31	2.7	64
315	Mode of delivery and neonatal survival of infants with isolated gastroschisis. <i>Obstetrics and Gynecology</i> , 2004 , 104, 678-83	4.9	64
314	Evaluation of a methodology for a collaborative multiple source surveillance network for autism spectrum disordersAutism and Developmental Disabilities Monitoring Network, 14 sites, United States, 2002. <i>MMWR Surveillance Summaries</i> , 2007 , 56, 29-40	54.1	63
313	Nucleated red blood cells in cord blood of singleton term neonates. <i>American Journal of Obstetrics and Gynecology</i> , 1997 , 176, 1149-54; discussion 1154-6	6.4	62
312	Transcranial Doppler, MRA, and MRI as a screening examination for cerebrovascular disease in patients with sickle cell anemia: an 8-year study. <i>Pediatric Radiology</i> , 1998 , 28, 138-42	2.8	61
311	Assisted Reproductive Technology and Birth Defects Among Liveborn Infants in Florida, Massachusetts, and Michigan, 2000-2010. <i>JAMA Pediatrics</i> , 2016 , 170, e154934	8.3	60
310	Contribution of prepregnancy body mass index and gestational weight gain to adverse neonatal outcomes: population attributable fractions for Canada. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 21	3.2	59
309	Selected birth defects data from population-based birth defects surveillance programs in the United States, 2006 to 2010: featuring trisomy conditions. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013 , 97, 709-25		58
308	Longevity in Rett syndrome: analysis of the North American Database. <i>Journal of Pediatrics</i> , 2010 , 156, 135-138.e1	3.6	58

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307	Trisomy 9: review and report of two new cases. <i>American Journal of Medical Genetics Part A</i> , 1995 , 56, 252-7		56	
306	Associations between exposure to ambient benzene and PM(2.5) during pregnancy and the risk of selected birth defects in offspring. <i>Environmental Research</i> , 2015 , 142, 345-53	7.9	54	
305	Primary preeclampsia in the second pregnancy: effects of changes in prepregnancy body mass index between pregnancies. <i>Obstetrics and Gynecology</i> , 2007 , 110, 1319-25	4.9	54	
304	Population-based birth defects data in the United States, 2008 to 2012: Presentation of state-specific data and descriptive brief on variability of prevalence. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015 , 103, 972-93		52	
303	Fetal growth risk curves: defining levels of fetal growth restriction by neonatal death risk. <i>American Journal of Obstetrics and Gynecology</i> , 2006 , 195, 1571-7	6.4	52	
302	Alcohol consumption during pregnancy and the risk of early stillbirth among singletons. <i>Alcohol</i> , 2008 , 42, 369-74	2.7	50	
301	Is race a determinant of stillbirth recurrence?. Obstetrics and Gynecology, 2006, 107, 391-7	4.9	50	
300	Nucleated red blood cells as a marker of acidemia in term neonates. <i>American Journal of Obstetrics and Gynecology</i> , 1999 , 181, 196-201	6.4	50	
299	The prevalence of selected major birth defects in the United States. <i>Seminars in Perinatology</i> , 2017 , 41, 338-344	3.3	49	
298	Autism spectrum disorder prevalence and proximity to industrial facilities releasing arsenic, lead or mercury. <i>Science of the Total Environment</i> , 2015 , 536, 245-251	10.2	49	
297	Racial/ethnic differences in survival of United States children with birth defects: a population-based study. <i>Journal of Pediatrics</i> , 2015 , 166, 819-26.e1-2	3.6	48	
296	Comparing INLA and OpenBUGS for hierarchical Poisson modeling in disease mapping. <i>Spatial and Spatio-temporal Epidemiology</i> , 2015 , 14-15, 45-54	3.5	48	
295	Randomized controlled trial to improve childhood immunization adherence in rural Pakistan: redesigned immunization card and maternal education. <i>Tropical Medicine and International Health</i> , 2011 , 16, 334-42	2.3	48	
294	Racial disparity in stillbirth among singleton, twin, and triplet gestations in the United States. <i>Obstetrics and Gynecology</i> , 2004 , 104, 734-40	4.9	48	
293	Invited commentary: using vital statistics databases for perinatal epidemiology: does the quality go in before the name goes on?. <i>American Journal of Epidemiology</i> , 2001 , 154, 889-90	3.8	48	
292	Twenty-five-year survival of children with birth defects in New York State: a population-based study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011 , 91, 995-1003		47	
291	Changes in prepregnancy body mass index between pregnancies and risk of primary cesarean delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2007 , 197, 376.e1-7	6.4	47	
290	Childbearing Beyond Maternal Age 50 and Fetal Outcomes in the United States. <i>Obstetrics and Gynecology</i> , 2003 , 102, 1006-1014	4.9	47	

289	Pregnancy outcomes following exposure to onabotulinumtoxinA. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 179-87	2.6	47	
288	Hospitalizations, costs, and mortality among infants with critical congenital heart disease: how important is timely detection?. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013 , 97, 664-72		46	
287	Advanced maternal age and risk of antepartum and intrapartum stillbirth. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 843-50		45	
286	Frequency and pattern of documented diagnostic features and the age of autism identification. Journal of the American Academy of Child and Adolescent Psychiatry, 2013, 52, 401-413.e8	7.2	44	
285	Population-based birth defects data in the United States, 2010-2014: A focus on gastrointestinal defects. <i>Birth Defects Research</i> , 2017 , 109, 1504-1514	2.9	43	
284	Significant paternal contribution to the risk of small for gestational age. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 153-9	3.7	43	
283	Protein insufficiency and linear growth restriction in phenylketonuria. <i>Journal of Pediatrics</i> , 2002 , 141, 243-6	3.6	43	
282	States Monitoring Assisted Reproductive Technology (SMART) Collaborative: data collection, linkage, dissemination, and use. <i>Journal of Womenjs Health</i> , 2013 , 22, 571-7	3	42	
281	Extraintestinal salmonellosis in a children's hospital. <i>Pediatric Infectious Disease Journal</i> , 1997 , 16, 482-5	5 3.4	41	
2 80	Racial disparities in perinatal outcomes and pregnancy spacing among women delaying initiation of childbearing. <i>Maternal and Child Health Journal</i> , 2009 , 13, 81-9	2.4	40	
279	Population-based microcephaly surveillance in the United States, 2009 to 2013: An analysis of potential sources of variation. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016 , 106, 972-982		40	
278	Prevalence of Cerebral Palsy among 8-Year-Old Children in 2010 and Preliminary Evidence of Trends in Its Relationship to Low Birthweight. <i>Paediatric and Perinatal Epidemiology</i> , 2016 , 30, 496-510	2.7	39	
277	The economic impact of ventriculoperitoneal shunt failure. <i>Journal of Neurosurgery: Pediatrics</i> , 2011 , 8, 593-9	2.1	39	
276	Maternal nativity as a risk factor for gastroschisis: a population-based study. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2009 , 85, 890-6		38	
275	Does access to a medical home differ according to child and family characteristics, including special-health-care-needs status, among children in Alabama?. <i>Pediatrics</i> , 2007 , 119 Suppl 1, S107-13	7.4	38	
274	Autism spectrum disorder prevalence and associations with air concentrations of lead, mercury, and arsenic. <i>Environmental Monitoring and Assessment</i> , 2016 , 188, 407	3.1	37	
273	Outcomes of Latina women in CenteringPregnancy group prenatal care compared with individual prenatal care. <i>Journal of Midwifery and Womenjs Health</i> , 2013 , 58, 396-403	2.2	37	
272	Recurrence of preterm premature rupture of membranes in relation to interval between pregnancies. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 202, 570.e1-6	6.4	37	

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271	Prenatal tobacco use and risk of stillbirth: a case-control and bidirectional case-crossover study. <i>Nicotine and Tobacco Research</i> , 2008 , 10, 159-66	4.9	37	
270	Factors associated with late detection of critical congenital heart disease in newborns. <i>Pediatrics</i> , 2013 , 132, e604-11	7.4	36	
269	Population attributable fractions for three perinatal risk factors for autism spectrum disorders, 2002 and 2008 autism and developmental disabilities monitoring network. <i>Annals of Epidemiology</i> , 2014 , 24, 260-6	6.4	35	
268	Population-based analysis of survival for hypoplastic left heart syndrome. <i>Journal of Pediatrics</i> , 2011 , 159, 57-63	3.6	35	
267	Factors affecting cognitive, motor, behavioral and executive functioning in children with phenylketonuria. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 87, 565-570	3.1	35	
266	Risk of stillbirth following a cesarean delivery: black-white disparity. <i>Obstetrics and Gynecology</i> , 2006 , 107, 383-90	4.9	35	
265	A randomized controlled trial comparing amoxicillin and azithromycin for the treatment of Chlamydia trachomatis in pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2001 , 184, 1352-4; discussion 1354-6	6.4	34	
264	Perinatal outcomes among singletons after assisted reproductive technology with single-embryo or double-embryo transfer versus no assisted reproductive technology. <i>Fertility and Sterility</i> , 2017 , 107, 954-960	4.8	33	
263	Prevalence trends of selected major birth defects: A multi-state population-based retrospective study, United States, 1999 to 2007. <i>Birth Defects Research</i> , 2017 , 109, 1442-1450	2.9	33	
262	Biliary Atresia: Epidemiology, Genetics, Clinical Update, and Public Health Perspective. <i>Advances in Pediatrics</i> , 2017 , 64, 285-305	2.2	33	
261	Sensitivity of birth certificate reports of birth defects in Atlanta, 1995-2005: effects of maternal, infant, and hospital characteristics. <i>Public Health Reports</i> , 2011 , 126, 186-94	2.5	33	
260	Good practices for the design, analysis, and interpretation of observational studies on birth spacing and perinatal health outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, O15-O24	2.7	33	
259	Contribution of prepregnancy body mass index and gestational weight gain to caesarean birth in Canada. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 106	3.2	32	
258	Experience of sexual violence among women in HIV discordant unions after voluntary HIV counselling and testing: a qualitative critical incident study in Uganda. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2009 , 21, 1363-70	2.2	32	
257	SGA subtypes and mortality risk among singleton births. <i>Early Human Development</i> , 2007 , 83, 99-105	2.2	32	
256	Collecting and interpreting birth defects surveillance data by hispanic ethnicity: a comparative study. The Hispanic Ethnicity Birth Defects Workgroup. <i>Teratology</i> , 2000 , 61, 21-7		32	
255	The role of socio-economic status and perinatal factors in racial disparities in the risk of cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2015 , 57, 835-43	3.3	31	
254	A comparison of two surveillance strategies for selected birth defects in Florida. <i>Public Health Reports</i> , 2012 , 127, 391-400	2.5	31	

253	Using birth defects registry data to evaluate infant and childhood mortality associated with birth defects: an alternative to traditional mortality assessment using underlying cause of death statistics. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2007 , 79, 792-7		31
252	Trends in labor induction in the United States: is it true that what goes up must come down?. <i>Birth</i> , 2004 , 31, 148-51	3.1	31
251	Potentially preventable excess mortality among higher-order multiples. <i>Obstetrics and Gynecology</i> , 2003 , 102, 679-84	4.9	31
250	Epidemiology of bladder and cloacal exstrophies in New York State, 1983-1999. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2007 , 79, 781-7		30
249	Prenatal smoking and risk of intrapartum stillbirth. <i>Archives of Environmental and Occupational Health</i> , 2007 , 62, 87-92	2	30
248	Childhood pregnancy (10-14 years old) and risk of stillbirth in singletons and twins. <i>Journal of Pediatrics</i> , 2006 , 148, 522-6	3.6	30
247	Cerebral Palsy: Diagnosis, Epidemiology, Genetics, and Clinical Update. <i>Advances in Pediatrics</i> , 2019 , 66, 189-208	2.2	29
246	Role of health insurance on the survival of infants with congenital heart defects. <i>American Journal of Public Health</i> , 2014 , 104, e62-70	5.1	29
245	Maternal race/ethnicity and survival experience of children with congenital heart disease. <i>Journal of Pediatrics</i> , 2013 , 163, 1437-42.e1-2	3.6	29
244	Variation by state in outcomes classification for deliveries less than 500 g in the United States. <i>Maternal and Child Health Journal</i> , 2011 , 15, 42-8	2.4	29
243	Autism spectrum disorder reporting in lower socioeconomic neighborhoods. <i>Autism</i> , 2017 , 21, 470-480	6.6	28
242	The risk of intrapartum stillbirth among smokers of advanced maternal age. <i>Archives of Gynecology and Obstetrics</i> , 2008 , 278, 39-45	2.5	28
241	Young maternal age and risk of intrapartum stillbirth. <i>Archives of Gynecology and Obstetrics</i> , 2008 , 278, 231-6	2.5	28
240	Maternal exposure to ozone and PM and the prevalence of orofacial clefts in four U.S. states. <i>Environmental Research</i> , 2017 , 153, 35-40	7.9	27
239	Perinatal outcomes and hospital costs in gastroschisis based on gestational age at delivery. <i>Obstetrics and Gynecology</i> , 2014 , 124, 543-550	4.9	27
238	Modeling travel impedance to medical care for children with birth defects using Geographic Information Systems. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013 , 97, 673-84		27
237	Maternal prepregnancy body mass index and delivery of a preterm infant in missouri 1998-2000. <i>Public Health Nursing</i> , 2009 , 26, 3-13	1.8	27
236	Obesity and extreme obesity: new insights into the black-white disparity in neonatal mortality. Obstetrics and Gynecology, 2008, 111, 1410-6	4.9	27

235	Bayesian 2-Stage Space-Time Mixture Modeling With Spatial Misalignment of the Exposure in Small Area Health Data. <i>Journal of Agricultural, Biological, and Environmental Statistics,</i> 2012 , 17, 417-441	1.9	26
234	Back to the future? A critical commentary on the 2003 U.S. National standard certificate of live birth. <i>Birth</i> , 2006 , 33, 238-44	3.1	26
233	First trimester ondansetron exposure and risk of structural birth defects. <i>Reproductive Toxicology</i> , 2019 , 83, 14-20	3.4	26
232	Fetal and neonatal mortality risks of multiple births. <i>Obstetrics and Gynecology Clinics of North America</i> , 2005 , 32, 1-16, vii	3.3	25
231	Population-based birth defects data in the United States, 2012-2016: A focus on abdominal wall defects. <i>Birth Defects Research</i> , 2019 , 111, 1436-1447	2.9	24
230	Does Parent-Child Interaction Therapy Reduce Maternal Stress, Anxiety, and Depression Among Mothers of Children with Autism Spectrum Disorder?. <i>Child and Family Behavior Therapy</i> , 2017 , 39, 283-3	363	24
229	Ventriculoperitoneal shunt failure: an institutional review of 2-year survival rates. <i>Childjs Nervous System</i> , 2012 , 28, 2093-9	1.7	23
228	Stillbirths and infant deaths associated with maternal smoking among mothers aged > or =40 years: a population study. <i>American Journal of Perinatology</i> , 2004 , 21, 121-9	3.3	23
227	Contribution of genetic disorders to neonatal mortality in a regional intensive care setting. <i>American Journal of Perinatology</i> , 1994 , 11, 100-3	3.3	23
226	Databases for Congenital Heart Defect Public Health Studies Across the Lifespan. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	22
225	Perinatal outcomes among foreign-born and US-born Chinese Americans, 1995-2000. <i>Journal of Immigrant and Minority Health</i> , 2010 , 12, 282-9	2.2	22
224	Primiparity: an 'intermediate' risk group for spontaneous and medically indicated preterm birth. Journal of Maternal-Fetal and Neonatal Medicine, 2007, 20, 605-11	2	22
223	Is small for gestational age a marker of future fetal survival in utero?. <i>Obstetrics and Gynecology</i> , 2006 , 107, 851-6	4.9	22
222	Development and implementation of the first national data quality standards for population-based birth defects surveillance programs in the United States. <i>BMC Public Health</i> , 2015 , 15, 925	4.1	21
221	Recurrence of fetal growth restriction in singleton and twin gestations. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2009 , 22, 654-61	2	21
220	Ocular morbidity in very low birth-weight infants with intraventricular hemorrhage. <i>American Journal of Ophthalmology</i> , 1997 , 123, 218-23	4.9	21
219	Maternal characteristics and pregnancy outcomes after assisted reproductive technology by infertility diagnosis: ovulatory dysfunction versus tubal obstruction. <i>Fertility and Sterility</i> , 2014 , 101, 107	1 9 :25	20
218	State-based surveillance for selected hemoglobinopathies. <i>Genetics in Medicine</i> , 2015 , 17, 125-30	8.1	20

217	Children with cerebral palsy: racial disparities in functional limitations. <i>Epidemiology</i> , 2012 , 23, 35-43	3.1	20
216	Identifying at-risk children for early intervention services: lessons from the Infant Health and Development Program. <i>Journal of Pediatrics</i> , 1993 , 122, 680-6	3.6	20
215	Early Childhood Surveillance of Developmental Disorders by a Birth Defects Surveillance System. Journal of Developmental and Behavioral Pediatrics, 1995 , 16, 318???326	2.4	20
214	Evaluation of the Sensitivity and Accuracy of Birth Defects Indicators on the 2003 Revision of the U.S. Birth Certificate: Has Data Quality Improved?. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 67-7	5 ^{2.7}	19
213	Poverty, urban-rural classification and term infant mortality: a population-based multilevel analysis. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 40	3.2	19
212	Hospital use, associated costs, and payer status for infants born with spina bifida. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2012 , 94, 1044-53		19
211	The Accuracy of Hospital Discharge Diagnosis Codes for Major Birth Defects: Evaluation of a Statewide Registry With Passive Case Ascertainment. <i>Journal of Public Health Management and Practice</i> , 2016 , 22, E9-E19	1.9	18
21 0	Pregnancy spacing among women delaying initiation of childbearing. <i>Archives of Gynecology and Obstetrics</i> , 2009 , 279, 677-84	2.5	18
209	The quality of vital perinatal statistics data, with special reference to prenatal care. <i>Paediatric and Perinatal Epidemiology</i> , 1997 , 11, 122-8	2.7	18
208	Divergent trends in maternal cigarette smoking during pregnancy: United States 1990-99. Paediatric and Perinatal Epidemiology, 2005 , 19, 19-26	2.7	18
207	Gastroschisis, low maternal age, and fetal morbidity outcomes. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2005 , 73, 649-54		18
206	In utero nicotine exposure and fetal growth inhibition among twins. <i>American Journal of Perinatology</i> , 2005 , 22, 421-7	3.3	18
205	Epidemiology and molecular identification of Salmonella infections in children. <i>JAMA Pediatrics</i> , 1998 , 152, 659-64		18
204	The relative contribution of data sources to a birth defects registry utilizing passive multisource ascertainment methods: does a smaller birth defects case ascertainment net lead to overall or disproportionate loss?. <i>Journal of Registry Management</i> , 2011, 38, 30-8	0.3	18
203	The association between maternal perception of obstetric and pediatric care providers' attitudes and exclusive breastfeeding outcomes. <i>Journal of Human Lactation</i> , 2014 , 30, 80-7	2.6	17
202	Prevalence and trends of selected congenital malformations in New York State, 1983 to 2007. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013 , 97, 619-27		17
201	Risk for cognitive deficit in a population-based sample of U.S. children with autism spectrum disorders: variation by perinatal health factors. <i>Disability and Health Journal</i> , 2010 , 3, 202-12	4.2	17
200	Recurrence of preterm birth in twin pregnancies in the presence of a prior singleton preterm birth. Journal of Maternal-Fetal and Neonatal Medicine, 2008 , 21, 289-95	2	17

199	Model-based inference for small area estimation with sampling weights. Spatial Statistics, 2016, 18, 45	5- <u>4</u> . <u>7</u> 3	16
198	Spatio-temporal patterning of small area low birth weight incidence and its correlates: a latent spatial structure approach. <i>Spatial and Spatio-temporal Epidemiology</i> , 2011 , 2, 265-71	3.5	16
197	Late preterm birth and neonatal outcome: is 37 weeks' gestation a threshold level or a road marker on the highway of perinatal risk?. <i>Birth</i> , 2010 , 37, 169-71	3.1	16
196	Iron and protein sufficiency and red cell indices in phenylketonuria. <i>Journal of the American College of Nutrition</i> , 2001 , 20, 65-70	3.5	16
195	A Reexamination of the Association Between HOME Scores and Income. <i>Nursing Research</i> , 1994 , 43, 26	503?3326	7 16
194	Public Health Practice of Population-Based Birth Defects Surveillance Programs in the United States. <i>Journal of Public Health Management and Practice</i> , 2016 , 22, E1-8	1.9	16
193	Hospitalizations and associated costs in a population-based study of children with Down syndrome born in Florida. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014 , 100, 826-36		15
192	Accuracy of assisted reproductive technology information on birth certificates: Florida and Massachusetts, 2004-06. <i>Paediatric and Perinatal Epidemiology</i> , 2014 , 28, 181-90	2.7	15
191	Feasibility and reliability of classifying gross motor function among children with cerebral palsy using population-based record surveillance. <i>Paediatric and Perinatal Epidemiology</i> , 2011 , 25, 88-96	2.7	15
190	A Bayesian latent model with spatio-temporally varying coefficients in low birth weight incidence data. <i>Statistical Methods in Medical Research</i> , 2012 , 21, 445-56	2.3	15
189	Role of geographic information systems in birth defects surveillance and research. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2006 , 76, 825-33		15
188	Effect of advanced maternal age on early mortality among quadruplets and quintuplets. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 383-8	6.4	15
187	Omphalocele and gastroschisis: Black-White disparity in infant survival. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2004 , 70, 586-91		15
186	Analytical resources for assessment of clinical genetics services in public health: current status and future prospects. <i>Teratology</i> , 2000 , 61, 9-16		15
185	The computerized perinatal database: are the data reliable?. <i>American Journal of Perinatology</i> , 1998 , 15, 453-9	3.3	15
184	Factors affecting cognitive, motor, behavioral and executive functioning in children with phenylketonuria. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1998 , 87, 565-70	3.1	15
183	Prevalence and descriptive epidemiology of infantile hypertrophic pyloric stenosis in the United States: A multistate, population-based retrospective study, 1999-2010. <i>Birth Defects Research</i> , 2019 , 111, 159-169	2.9	15
182	Report of the Office of Population Affairs' expert work group meeting on short birth spacing and adverse pregnancy outcomes: Methodological quality of existing studies and future directions for research. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, O5-O14	2.7	15

181	Maternal Racial and Ethnic Disparities in Neonatal Birth Outcomes With and Without Assisted Reproduction. <i>Obstetrics and Gynecology</i> , 2017 , 129, 1022-1030	4.9	14
180	Parent Concern and Enrollment in Intervention Services for Young Children With Developmental Delays: 2007 National Survey of Children Health. <i>Exceptional Children</i> , 2016 , 82, 251-268	2.7	14
179	Pregnancy and Birth Outcomes among Women with Idiopathic Thrombocytopenic Purpura. <i>Journal of Pregnancy</i> , 2016 , 2016, 8297407	2.5	14
178	Mapping a WIC Mother Journey: A Preliminary Analysis. <i>Social Marketing Quarterly</i> , 2017 , 23, 137-154	1.8	13
177	Disease mapping of zero-excessive mesothelioma data in Flanders. <i>Annals of Epidemiology</i> , 2017 , 27, 59-66.e3	6.4	13
176	Bayesian semiparametric model with spatially-temporally varying coefficients selection. <i>Statistics in Medicine</i> , 2013 , 32, 3670-85	2.3	13
175	Impact of co-occurring birth defects on the timing of newborn hearing screening and diagnosis. <i>American Journal of Audiology</i> , 2011 , 20, 132-9	1.8	13
174	Obesity, assisted reproductive technology, and early preterm birthFlorida, 2004-2006. <i>American Journal of Epidemiology</i> , 2012 , 176, 886-96	3.8	13
173	Conceptual and measurement issues in early parenting practices research: an epidemiologic perspective. <i>Maternal and Child Health Journal</i> , 2010 , 14, 958-70	2.4	13
172	Interpregnancy interval and subsequent perinatal outcomes among women delaying initiation of childbearing. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 941-7		13
172 171			13
	childbearing. <i>Journal of Obstetrics and Gynaecology Research</i> , 2008 , 34, 941-7 Co-occurrence of developmental disabilities with birth defects. <i>Mental Retardation and</i>	7.4	
171	childbearing. Journal of Obstetrics and Gynaecology Research, 2008, 34, 941-7 Co-occurrence of developmental disabilities with birth defects. Mental Retardation and Developmental Disabilities Research Reviews, 2002, 8, 182-7 Contribution of Heritable Disorders to Mortality in the Pediatric Intensive Care Unit. Pediatrics,	7.4	13
171 170	childbearing. Journal of Obstetrics and Gynaecology Research, 2008, 34, 941-7 Co-occurrence of developmental disabilities with birth defects. Mental Retardation and Developmental Disabilities Research Reviews, 2002, 8, 182-7 Contribution of Heritable Disorders to Mortality in the Pediatric Intensive Care Unit. Pediatrics, 1995, 95, 678-681 Bayesian multi-scale modeling for aggregated disease mapping data. Statistical Methods in Medical		13
171 170 169	childbearing. Journal of Obstetrics and Gynaecology Research, 2008, 34, 941-7 Co-occurrence of developmental disabilities with birth defects. Mental Retardation and Developmental Disabilities Research Reviews, 2002, 8, 182-7 Contribution of Heritable Disorders to Mortality in the Pediatric Intensive Care Unit. Pediatrics, 1995, 95, 678-681 Bayesian multi-scale modeling for aggregated disease mapping data. Statistical Methods in Medical Research, 2017, 26, 2726-2742 Postpartum Weight Retention and Subsequent Pregnancy Outcomes. Journal of Perinatal and	2.3	13 13 12
171 170 169 168	Co-occurrence of developmental disabilities with birth defects. Mental Retardation and Developmental Disabilities Research Reviews, 2002, 8, 182-7 Contribution of Heritable Disorders to Mortality in the Pediatric Intensive Care Unit. Pediatrics, 1995, 95, 678-681 Bayesian multi-scale modeling for aggregated disease mapping data. Statistical Methods in Medical Research, 2017, 26, 2726-2742 Postpartum Weight Retention and Subsequent Pregnancy Outcomes. Journal of Perinatal and Neonatal Nursing, 2016, 34, 292-301 Factors associated with the timeliness of postnatal surgical repair of spina bifida. Childjs Nervous	2.3	13 13 12
171 170 169 168	Co-occurrence of developmental disabilities with birth defects. Mental Retardation and Developmental Disabilities Research Reviews, 2002, 8, 182-7 Contribution of Heritable Disorders to Mortality in the Pediatric Intensive Care Unit. Pediatrics, 1995, 95, 678-681 Bayesian multi-scale modeling for aggregated disease mapping data. Statistical Methods in Medical Research, 2017, 26, 2726-2742 Postpartum Weight Retention and Subsequent Pregnancy Outcomes. Journal of Perinatal and Neonatal Nursing, 2016, 34, 292-301 Factors associated with the timeliness of postnatal surgical repair of spina bifida. Childjs Nervous System, 2016, 32, 1479-87 Trends, correlates, and survival of infants with congenital diaphragmatic hernia and its subtypes.	2.3 1.5	13 13 12 12

(2007-1996)

163	Toward congruence between theory and practice in small area analysis and local public health data. <i>Statistics in Medicine</i> , 1996 , 15, 1859-66	2.3	12
162	Factors Associated with Travel Time and Distance to Access Hospital Care Among Infants with Spina Bifida. <i>Maternal and Child Health Journal</i> , 2016 , 20, 205-217	2.4	12
161	Trends in Special Education Eligibility Among Children With Autism Spectrum Disorder, 2002-2010. <i>Public Health Reports</i> , 2018 , 133, 85-92	2.5	11
160	The role of migration and choice of denominator on the prevalence of cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2013 , 55, 520-6	3.3	11
159	Maternal and newborn outcomes in planned home birth vs planned hospital births: a metaanalysis. <i>American Journal of Obstetrics and Gynecology</i> , 2011 , 204, e16; author reply e18-20, discussion e20	6.4	11
158	Birth defects surveillance in Florida: infant death certificates as a case ascertainment source. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010 , 88, 1017-22		11
157	Relationships between multiple births and autism spectrum disorders, cerebral palsy, and intellectual disabilities: autism and developmental disabilities monitoring (ADDM) network-2002 surveillance year. <i>Autism Research</i> , 2008 , 1, 266-74	5.1	11
156	Population-based birth defects data in the United States, 2011-2015: A focus on eye and ear defects. <i>Birth Defects Research</i> , 2018 , 110, 1478-1486	2.9	11
155	The relationship between state abortion-restrictions and homicide deaths among children under 5 years of age: a longitudinal study. <i>Social Science and Medicine</i> , 2012 , 75, 156-64	5.1	10
154	Challenges and priorities for surveillance of stillbirths: a report on two workshops. <i>Public Health Reports</i> , 2009 , 124, 652-9	2.5	10
153	Autism spectrum disorder: an emerging opportunity for physical therapy. <i>Pediatric Physical Therapy</i> , 2012 , 24, 31-7	0.9	10
152	Early mortality among triplets in the United States: black-white disparity. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 477-84	6.4	10
151	The association of parity with mortality outcomes among triplets. <i>American Journal of Obstetrics and Gynecology</i> , 2004 , 190, 784-9	6.4	10
150	Survival of "pre-viable" infants in the United States. Wiener Klinische Wochenschrift, 2005, 117, 324-32	2.3	10
149	Deaths associated with renal agenesis: a population-based study of birth prevalence, case ascertainment, and etiologic heterogeneity. <i>Teratology</i> , 1994 , 50, 200-4		10
148	Prevalence of intellectual disability among eight-year-old children from selected communities in the United States, 2014. <i>Disability and Health Journal</i> , 2021 , 14, 101023	4.2	10
147	Perinatal Epidemiology for Public Health Practice 2009,		10
146	Measuring the accuracy and completeness of linking certificates for deliveries to the same woman. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21 Suppl 1, 58-62	2.7	9

145	Birth certificates are an inappropriate source for identifying cases of birth defects in epidemiologic studies. <i>International Journal of Circumpolar Health</i> , 2007 , 66, 4; author reply 5-6	1.7	9
144	Infant Mortality in Rural and Nonrural Counties in the United States. <i>Pediatrics</i> , 2020 , 146,	7.4	9
143	Survival and healthcare utilization of infants diagnosed with lethal congenital malformations. <i>Journal of Perinatology</i> , 2018 , 38, 1674-1684	3.1	9
142	Spatiotemporal multivariate mixture models for Bayesian model selection in disease mapping. <i>Environmetrics</i> , 2017 , 28, e2465	1.3	8
141	Detection of alcohol use in the second trimester among low-income pregnant women in the prenatal care settings in Jefferson County, Alabama. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 1449-55	3.7	8
140	Are There Differing Patterns of Health Care Access and Utilization Among Male Sexual Minorities in the United States?. <i>Journal of Gay and Lesbian Social Services</i> , 2013 , 25, 24-36	1.1	8
139	Medical students' knowledge of midwifery practice after didactic and clinical exposure. <i>Journal of Midwifery and Womenjs Health</i> , 2005 , 50, 44-50	2.2	8
138	Cesarean delivery: improving on nature?. <i>Birth</i> , 1999 , 26, 259-62	3.1	8
137	Study of selected birth defects among American Indian/Alaska Native population: A multi-state population-based retrospective study, 1999-2007. <i>Birth Defects Research</i> , 2018 , 110, 1412-1418	2.9	8
136	Prevalence of selected birth defects by maternal nativity status, United States, 1999-2007. <i>Birth Defects Research</i> , 2019 , 111, 630-639	2.9	7
135	Spatio-temporal Bayesian model selection for disease mapping. <i>Environmetrics</i> , 2016 , 27, 466-478	1.3	7
134	Extensions to Multivariate Space Time Mixture Modeling of Small Area Cancer Data. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	7
133	Factors associated with high hospital resource use in a population-based study of children with orofacial clefts. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015 , 103, 127-43		7
132	Perinatal outcomes and nativity: does place of birth really influence infant health?. Birth, 2011, 38, 354	1-6 3.1	7
131	AGA-primed uteri compared with SGA-primed uteri and the success of subsequent in utero fetal programming. <i>Obstetrics and Gynecology</i> , 2008 , 111, 935-43	4.9	7
130	Neural tube defects surveillance: a national survey. <i>Teratology</i> , 2000 , 61, 28-32		7
129	Epidemiology of salmonellosis in Arkansas. Southern Medical Journal, 1995, 88, 195-9	0.6	7
128	In vitro fertilization, interpregnancy interval, and risk of adverse perinatal outcomes. <i>Fertility and Sterility</i> , 2018 , 109, 840-848.e1	4.8	7

127	Space-time variation of respiratory cancers in South Carolina: a flexible multivariate mixture modeling approach to risk estimation. <i>Annals of Epidemiology</i> , 2017 , 27, 42-51	6.4	6
126	Identifying Algorithms to Improve the Accuracy of Unverified Diagnosis Codes for Birth Defects. <i>Public Health Reports</i> , 2018 , 133, 303-310	2.5	6
125	Zero-inflated multiscale models for aggregated small area health data. <i>Environmetrics</i> , 2018 , 29, e2477	1.3	6
124	The impact of the ICD-9-CM to ICD-10-CM transition on the prevalence of birth defects among infant hospitalizations in the United States. <i>Birth Defects Research</i> , 2019 , 111, 1365-1379	2.9	6
123	Sexual violence and associated factors among women in HIV discordant and concordant relationships in Uganda. <i>International Journal of Adolescent Medicine and Health</i> , 2012 , 24, 125-33	1.1	6
122	Challenges faced in providing safe care in rural perinatal settings. <i>MCN the American Journal of Maternal Child Nursing</i> , 2009 , 34, 365-71	1	6
121	Impact of advanced maternal age on neonatal survival of twin small-for-gestational-age subtypes. <i>Journal of Obstetrics and Gynaecology Research</i> , 2007 , 33, 259-65		6
120	Association of ABO incompatibility with elevation of nucleated red blood cell counts in term neonates. <i>American Journal of Obstetrics and Gynecology</i> , 2000 , 183, 1532-6	6.4	6
119	A parable wrapped in an enigma: population-based assessments of outcomes among high-risk neonates are even less achievable in the age of clinical informatics. <i>JAMA Pediatrics</i> , 1999 , 153, 789-92		6
118	Birth defect survival for Hispanic subgroups. <i>Birth Defects Research</i> , 2018 , 110, 352-363	2.9	6
117	Predictors of early childhood undernutrition in Nigeria: the role of maternal autonomy. <i>Public Health Nutrition</i> , 2019 , 22, 2279-2289	3.3	5
116	Retention of autism spectrum disorder diagnosis: The role of co-occurring conditions in males and females. <i>Research in Autism Spectrum Disorders</i> , 2016 , 25, 76-86	3	5
115	Recording of Neonatal Seizures in Birth Certificates, Maternal Interviews, and Hospital Discharge Abstracts in a Cerebral Palsy Case-Control Study in Michigan. <i>Journal of Child Neurology</i> , 2016 , 31, 817-2	2 3 .5	5
114	Thinking outside the curve, part I: modeling birthweight distribution. <i>BMC Pregnancy and Childbirth</i> , 2010 , 10, 37	3.2	5
113	Population-based birth defects surveillance systems in the United States. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2006 , 76, 835-6		5
113	Population-based birth defects surveillance systems in the United States. <i>Birth Defects Research</i>	2.4	5
	Population-based birth defects surveillance systems in the United States. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2006 , 76, 835-6 Parity effect on preterm birth and growth outcomes among infants with isolated omphalocele.	2.4	

109	Developing a database management system to support birth defects surveillance in Florida. <i>Journal of Registry Management</i> , 2010 , 37, 10-5; quiz 38-9	0.3	5
108	An Evaluation of Florida's Zika Response Using the WHO Health Systems Framework: Can We Apply These Lessons to COVID-19?. <i>Maternal and Child Health Journal</i> , 2020 , 24, 1212-1223	2.4	4
107	Spatially-dependent Bayesian model selection for disease mapping. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 250-268	2.3	4
106	Multiscale measurement error models for aggregated small area health data. <i>Statistical Methods in Medical Research</i> , 2016 , 25, 1201-23	2.3	4
105	The Impact of ART on Live Birth Outcomes: Differing Experiences across Three States. <i>Paediatric and Perinatal Epidemiology</i> , 2016 , 30, 209-16	2.7	4
104	Contribution of Cost of Preterm Infants to the Total Cost of Infant Health Care in the United States. <i>Pediatrics</i> , 2017 , 140,	7.4	4
103	Assessing the Practices of Population-Based Birth Defects Surveillance Programs Using the CDC Strategic Framework, 2012. <i>Public Health Reports</i> , 2015 , 130, 722-30	2.5	4
102	Space-time stick-breaking processes for small area disease cluster estimation. <i>Environmental and Ecological Statistics</i> , 2013 , 20, 91-107	2.2	4
101	Birth defects surveillance, epidemiology, and significance in public health. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2009 , 85, 873		4
100	Impact of maternal anaemia on birth outcomes of teen twin pregnancies: a comparative analysis with mature young mothers. <i>Journal of Obstetrics and Gynaecology</i> , 2004 , 24, 16-21	1.3	4
99	Diagnosis Codes and Case Definitions for Neonatal Abstinence Syndrome. <i>Pediatrics</i> , 2020 , 146,	7.4	4
98	Spatial mixture multiscale modeling for aggregated health data. <i>Biometrical Journal</i> , 2016 , 58, 1091-11	21.5	4
97	Relationship Between Advanced Maternal Age and Timing of First Developmental Evaluation in Children with Autism. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2018 , 39, 601-609	2.4	4
96	Perspectives on challenges and opportunities for birth defects surveillance programs during and after the COVID-19 era. <i>Birth Defects Research</i> , 2020 , 112, 1039-1042	2.9	3
95	Uncertainty in maternal exposures to ambient PM2.5 and benzene during pregnancy: Sensitivity to exposure estimation decisions. <i>Spatial and Spatio-temporal Epidemiology</i> , 2016 , 17, 117-29	3.5	3
94	Bayesian model selection methods in modeling small area colon cancer incidence. <i>Annals of Epidemiology</i> , 2016 , 26, 43-9	6.4	3
93	Maternal exposure to ambient cadmium levels, maternal smoking during pregnancy, and congenital diaphragmatic hernia. <i>Birth Defects Research</i> , 2019 , 111, 1399-1407	2.9	3
92	Planned home or hospital delivery: what outcomes provide valid comparisons?. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 210, 488-9	6.4	3

91	Cerebral palsy and birth defects: what is the frame of reference?. <i>Developmental Medicine and Child Neurology</i> , 2012 , 54, 677-8	3.3	3
90	Public health projects for preventing the recurrence of neural tube defects in the United States. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2009 , 85, 935-8		3
89	Congenital anomalies are poorly ascertained in US vital statistics. <i>American Journal of Obstetrics and Gynecology</i> , 2007 , 197, 114; author reply 114	6.4	3
88	Birth defects research: From surveillance to epidemiology to prevention. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2004 , 70, 553-553		3
87	Congenital Malformations Surveillance Report. A report from the National Birth Defects Prevention Network. <i>Teratology</i> , 2002 , 66 Suppl 1, S1-219		3
86	Advancing birth defects surveillance and reporting methods and the application of surveillance data to epidemiology and health services research. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2003 , 67, 595-596		3
85	Low maternal age and neonatal survival of extremely preterm twins (20-28 weeks of gestation). <i>Obstetrics and Gynecology</i> , 2004 , 103, 1246-54	4.9	3
84	Re: "Case-cohort analysis of agricultural pesticide applications near maternal residence and selected causes of fetal death". <i>American Journal of Epidemiology</i> , 2002 , 155, 779-80; author reply 780	3.8	3
83	From public health to population health: epidemiological yardsticks for perinatal care. <i>Journal of Perinatology</i> , 1999 , 19, S16-20	3.1	3
82	Single motherhood and neonatal survival of twins among blacks and whites. <i>Journal of the National Medical Association</i> , 2004 , 96, 1618-25	2.3	3
81	Race and preterm birth rates in North America. <i>Cmaj</i> , 2016 , 188, 13-14	3.5	3
80	Family-Centered Perinatal Services for Children With Down Syndrome and Their Families in Florida. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2019, 48, 78-89	1.2	3
79	Improving the Completeness of Ascertainment in Florida's Birth Defects Surveillance Program: The Impact of Adding Infant Death and Emergency Department Data. <i>Journal of Registry Management</i> , 2015 , 42, 91-102	0.3	3
78	Birth Defect Outcomes in Pregnancies Conceived through In Vitro Fertilisation. <i>Paediatric and Perinatal Epidemiology</i> , 2017 , 31, 479-480	2.7	2
77	Comparing multilevel and multiscale convolution models for small area aggregated health data. <i>Spatial and Spatio-temporal Epidemiology</i> , 2017 , 22, 39-49	3.5	2
76	Providing a population-based perspective on the perinatal factors associated with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 710-1	3.3	2
75	Do differences in accuracy of vital records and hospital discharge data between physician and nurse-midwife attended births matter?. <i>Maternal and Child Health Journal</i> , 2009 , 13, 293-4	2.4	2
74	Vital statistics: a poor source of data for investigating the association between paternal age and birth defects. <i>Human Reproduction</i> , 2007 , 22, 3265-7	5.7	2

73	Incorporating Geographical Analysis into the Study of Mental Retardation and Developmental Disabilities. <i>International Review of Research in Mental Retardation</i> , 2006 , 79-91		2
72	Diabetes and congenital malformations. <i>Paediatric and Perinatal Epidemiology</i> , 1996 , 10, 469-76	2.7	2
71	Research and Teaching in the Field of Children's Environmental Health. <i>Journal of Children S Health</i> , 2004 , 2, 1-2		2
70	Pregnancy Outcomes after Preeclampsia: The Effects of Interpregnancy Weight Change. <i>American Journal of Perinatology</i> , 2021 , 38, 1393-1402	3.3	2
69	An Analysis of Maternal, Social and Household Factors Associated with Childhood Anemia. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
68	The bivariate combined model for spatial data analysis. <i>Statistics in Medicine</i> , 2016 , 35, 3189-202	2.3	2
67	Assisted Reproductive Technology and Developmental Outcomes. <i>Pediatrics</i> , 2018 , 142,	7.4	2
66	Evaluating the impact of expanding the number of diagnosis codes reported in inpatient discharge databases on the counts and rates of birth defects. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 1524-1533	8.6	2
65	What is the place for space in epidemiology?. Annals of Epidemiology, 2021, 64, 41-46	6.4	2
64	Evaluating Difficult Decisions in Public Health Surveillance: Striking the Right Balance between Timeliness and Completeness. <i>Journal of Registry Management</i> , 2015 , 42, 48-61	0.3	2
63	Infant feeding practices and asthma in children aged 6 months to 5 years using a propensity score approach <i>Central European Journal of Public Health</i> , 2021 , 29, 284-289	1.2	2
62	Research standardization tools: pregnancy measures in the PhenX Toolkit. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 249-262	6.4	1
61	Spatial smoothing models to deal with the complex sampling design and nonresponse in the Florida BRFSS survey. <i>Spatial and Spatio-temporal Epidemiology</i> , 2019 , 29, 59-70	3.5	1
60	Timing of Maternal Tobacco Exposure, Hypertension, and Risk of Singleton Small-For-Gestational Age Infants. <i>American Journal of Perinatology</i> , 2018 , 35, 215-219	3.3	1
59	Optimising the ICD to identify the maternal condition in the cause of perinatal death: overcoming challenges to create a holistic approach. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 2047	3.7	1
58	Birth defects and environmental exposures: logical, diabolical or the devil is in the details?. <i>Environmental Research</i> , 2013 , 120, 140-1	7.9	1
57	Audience Segmentation of Kentucky Mothers by Nonparticipation Status in the Special Supplemental Nutrition Program for Women, Infants, and Children. <i>Journal of Nonprofit and Public Sector Marketing</i> , 2017 , 29, 98-118	1	1
56	Examining the association between maternal atopy and birth outcomes using a retrospective cohort in the southeastern region of the USA. <i>BMJ Open</i> , 2017 , 7, e017161	3	1

55	Classifying Infant Deaths with a Focus on Prevention Strategies. Public Health Reports, 2015, 130, 570-2	2.5	1
54	Maternal cigarette smoking during pregnancy and congenital digital anomalies. <i>Plastic and Reconstructive Surgery</i> , 2006 , 118, 1667-1668	2.7	1
53	Research and Teaching in the Field of Children's Environmental Health. <i>Journal of Children S Health</i> , 2004 , 2, 1-2		1
52	Trends in congenital malformations, 1974-1999: effect of prenatal diagnosis and elective termination. <i>Obstetrics and Gynecology</i> , 2005 , 105, 902-3; author reply 903	4.9	1
51	Unnecessarythe mother of invention?. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 192, 660-1; author reply 661	6.4	1
50	Birth defects research: improving surveillance methods and addressing epidemiologic questions and public health issues. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2005 , 73, 645		1
49	Omphalocele, advanced maternal age, and fetal morbidity outcomes. <i>American Journal of Medical Genetics, Part A</i> , 2005 , 135, 161-5	2.5	1
48	On Why Abortion Rates Vary: A Geographical Examination of the Supply of and Demand for Abortion Services in the United States in 1988, by Patricia Gober. <i>Annals of the American Association of Geographers</i> , 1995 , 85, 581-585		1
47	Mealtime Best Practices and Infection Control in Early Care and Education Centers during COVID-19 <i>Child: Care, Health and Development</i> , 2022 ,	2.8	1
46	Correlates of obesity in adolescents with and without autism spectrum disorder: The 2017-2018 National Survey of Children's Health. <i>Disability and Health Journal</i> , 2021 , 101221	4.2	1
45	Adverse neonatal outcomes associated with maternal severe mental health diagnoses and opioid use. <i>Journal of Perinatology</i> , 2020 , 40, 1497-1505	3.1	1
44	Childhood Asthma and Smoking: Moderating Effect of Preterm Status and Birth Weight. <i>Cureus</i> , 2021 , 13, e14536	1.2	1
43	Assessing the relationship between neonatal abstinence syndrome and birth defects in Delaware. <i>Birth Defects Research</i> , 2021 , 113, 144-151	2.9	1
42	Multilevel factors associated with length of stay for neonatal abstinence syndrome in Florida's NICUs: 2010-2015. <i>Journal of Perinatology</i> , 2021 , 41, 1389-1396	3.1	1
41	Reporting of Infant Mortality and Birth Outcomes Prior to Viability. <i>Paediatric and Perinatal Epidemiology</i> , 2018 , 32, 129	2.7	1
40	A Commentary on Maternal Smoking During Pregnancy: The Story Behind the Trends. <i>Public Health Reports</i> , 2018 , 133, 635-636	2.5	1
39	Proportion of critical congenital heart defects attributable to unhealthy prepregnancy body mass index among women with live births in Florida, 2005-2016. <i>Birth Defects Research</i> , 2021 , 113, 1285-1298	3 ^{2.9}	1
38	Prevalence of structural birth defects among infants with Down syndrome, 2013-2017: A US population-based study. <i>Birth Defects Research</i> , 2021 , 113, 189-202	2.9	1

37	Reproductive health among married and unmarried mothers aged less than 18, 18-19, and 20-24 years in the United States, 2014-2019: A population-based cross-sectional study <i>PLoS Medicine</i> , 2022 , 19, e1003929	11.6	1
36	Sociodemographic and socioeconomic correlates of learning disability in preterm children in the United States <i>BMC Public Health</i> , 2022 , 22, 212	4.1	O
35	Obesity and co-occurring conditions among adolescents with autism spectrum disorder: The National Survey of Children Health 2017 2018. <i>Research in Autism Spectrum Disorders</i> , 2022 , 92, 101927	3	О
34	The BALANCE nutrition education intervention for adolescents with ASD: A formative study in a school setting. <i>Research in Autism Spectrum Disorders</i> , 2022 , 91, 101912	3	O
33	Using state and provincial surveillance programs to reduce risk of recurrence of neural tube defects in the United States and Canada: A missed opportunity?. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016 , 106, 875-880		0
32	Family-Centered Management of Birth Defects Diagnosis and Referral in Hospital Settings in Florida. <i>Maternal and Child Health Journal</i> , 2020 , 24, 777-786	2.4	Ο
31	Diet quality in an ethnically diverse sample of children and adolescents with autism spectrum disorder compared with nationally representative data. <i>Disability and Health Journal</i> , 2021 , 14, 100981	4.2	0
30	Patterns of Special Education Eligibility and Age of First Autism Spectrum Disorder (ASD) Identification Among US Children with ASD <i>Journal of Autism and Developmental Disorders</i> , 2022 , 1	4.6	Ο
29	Connecting reproductive health to women's health with longitudinal research. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1101	3.7	
28	Letter to the editor interpreting trends in the context of previous evidence. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016 , 106, 1042		
27	Pitfalls abound when using administrative health databases. <i>Journal of Pediatric Surgery</i> , 2014 , 49, 845	2.6	
26	Are Children Born with Birth Defects at Increased Risk of Injuries in Early Childhood?. <i>Journal of Pediatrics</i> , 2017 , 188, 148-155.e2	3.6	
25	Is poverty geographic or area-based?. American Journal of Public Health, 2013, 103, e4	5.1	
24	Birth defects surveillance, epidemiology, and public health. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2011 , 91, 985		
23	Birth defects in the United States: A national perspective on surveillance, epidemiology and public health. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2010 , 88, 1003-1003		
22	Thinking outside the curve, part II: modeling fetal-infant mortality. <i>BMC Pregnancy and Childbirth</i> , 2010 , 10, 44	3.2	
21	The Canadian Maternity Experiences Survey, or, when it comes to pregnancy, childbirth, and infant and maternal health, it never hurts to ask. <i>Birth</i> , 2008 , 35, 342-4	3.1	
20	Greg R. Alexander, ScD, MPH. <i>Paediatric and Perinatal Epidemiology</i> , 2007 , 21, 284-285	2.7	

19	Advancing the science of birth defects surveillance, epidemiology, and prevention. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2008 , 82, 743-4	
18	Population perspective on birth defects: from surveillance to epidemiology to public health. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2006 , 76, 745-6	
17	"Birth malformations and other adverse perinatal outcomes": available data sources pose a dilemma. <i>Environmental Health Perspectives</i> , 2003 , 111, A868-9; author reply A869-70	8.4
16	Training the next generation of reproductive, perinatal and paediatric epidemiologists. <i>Paediatric and Perinatal Epidemiology</i> , 2004 , 18, 240-2	2.7
15	Confidence intervals with birth defects surveillance data: A tempest in a teapot or honestly significant differences of opinion?. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2003 , 67, 609-609	
14	The contribution of birth weight and birth characteristics to developmental outcome. <i>American Journal of Perinatology</i> , 2005 , 22, 227-9	3.3
13	Re: "How to find a wombmate: validation of an algorithm to identify twin pairs in linked birth/infant death files". <i>American Journal of Epidemiology</i> , 1995 , 142, 222	3.8
12	Reply to: Identifying children who need early intervention services. <i>Journal of Pediatrics</i> , 1994 , 124, 330)-3,361
11	Oneonta: The Development of a Railroad Town. By Eugene D. Milener, Oneonta, New York: E. D. Milener, 1983, Pp. xviii, 558. \$31.95 <i>Journal of Economic History</i> , 1985 , 45, 748-749	0.9
10	Epidemiologic Features of Autism Spectrum Disorders 2015 , 23-31	
10	Epidemiologic Features of Autism Spectrum Disorders 2015 , 23-31 County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021 , 136, 584-594	2.5
	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death : United States,	2.5
9	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021 , 136, 584-594 Linking public health surveillance data to programme data for perinatal epidemiologic research.	
9	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021 , 136, 584-594 Linking public health surveillance data to programme data for perinatal epidemiologic research. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 339-340 We carry history within us: Anti-Black racism and the legacy of lynchings on life expectancy in the	2.7
9 8 7	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021 , 136, 584-594 Linking public health surveillance data to programme data for perinatal epidemiologic research. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 339-340 We carry history within us: Anti-Black racism and the legacy of lynchings on life expectancy in the U.S. South. <i>Health and Place</i> , 2021 , 70, 102618 Using linked registry data to examine co-occurrence of congenital anomalies in children with	2.7 4.6
9 8 7	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021 , 136, 584-594 Linking public health surveillance data to programme data for perinatal epidemiologic research. <i>Paediatric and Perinatal Epidemiology</i> , 2021 , 35, 339-340 We carry history within us: Anti-Black racism and the legacy of lynchings on life expectancy in the U.S. South. <i>Health and Place</i> , 2021 , 70, 102618 Using linked registry data to examine co-occurrence of congenital anomalies in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2021 , 63, 366-367 Ondansetron should never be used in pregnancy. <i>BJOG: an International Journal of Obstetrics and</i>	2.7 4.6 3.3
98765	County Poverty, Urban-Rural Classification, and the Causes of Term Infant Death: United States, 2012-2015. <i>Public Health Reports</i> , 2021, 136, 584-594 Linking public health surveillance data to programme data for perinatal epidemiologic research. <i>Paediatric and Perinatal Epidemiology</i> , 2021, 35, 339-340 We carry history within us: Anti-Black racism and the legacy of lynchings on life expectancy in the U.S. South. <i>Health and Place</i> , 2021, 70, 102618 Using linked registry data to examine co-occurrence of congenital anomalies in children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 366-367 Ondansetron should never be used in pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 113 Status of population-based birth defects surveillance programs before and after the Zika public	2.7 4.6 3.3 3.7

Does time-lapse monitoring improve outcomes compared with conventional morphological assessment in women undergoing in vitro fertilization/intracytoplasmic sperm injection?. Fertility and Sterility, 2022, 117, 1213