

Laura A Schieve

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

10,125
citations

57631

44
h-index

54797

84
g-index

87
all docs

87
docs citations

87
times ranked

10104
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Trends in the Prevalence of Developmental Disabilities in US Children, 1997–2008. <i>Pediatrics</i> , 2011, 127, 1034-1042. | 1.0 | 1,329 |
| 2 | Low and Very Low Birth Weight in Infants Conceived with Use of Assisted Reproductive Technology. <i>New England Journal of Medicine</i> , 2002, 346, 731-737. | 13.9 | 912 |
| 3 | Prevalence and Trends of Developmental Disabilities among Children in the United States: 2009–2017. <i>Pediatrics</i> , 2019, 144, . | 1.0 | 680 |
| 4 | Prevalence of Parent-Reported Diagnosis of Autism Spectrum Disorder Among Children in the US, 2007. <i>Pediatrics</i> , 2009, 124, 1395-1403. | 1.0 | 663 |
| 5 | 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, 267-275. | 0.6 | 372 |
| 6 | Advanced Parental Age and the Risk of Autism Spectrum Disorder. <i>American Journal of Epidemiology</i> , 2008, 168, 1268-1276. | 1.6 | 345 |
| 7 | Socioeconomic Inequality in the Prevalence of Autism Spectrum Disorder: Evidence from a U.S. Cross-Sectional Study. <i>PLoS ONE</i> , 2010, 5, e11551. | 1.1 | 320 |
| 8 | The Relationship Between Autism and Parenting Stress. <i>Pediatrics</i> , 2007, 119, S114-S121. | 1.0 | 275 |
| 9 | The Prevalence of Parent-Reported Autism Spectrum Disorder Among US Children. <i>Pediatrics</i> , 2018, 142, . | 1.0 | 260 |
| 10 | Health Care Use and Health and Functional Impact of Developmental Disabilities Among US Children, 1997-2005. <i>JAMA Pediatrics</i> , 2009, 163, 19. | 3.6 | 257 |
| 11 | Perinatal Outcome Among Singleton Infants Conceived Through Assisted Reproductive Technology in the United States. <i>Obstetrics and Gynecology</i> , 2004, 103, 1144-1153. | 1.2 | 231 |
| 12 | Concurrent medical conditions and health care use and needs among children with learning and behavioral developmental disabilities, National Health Interview Survey, 2006–2010. <i>Research in Developmental Disabilities</i> , 2012, 33, 467-476. | 1.2 | 225 |
| 13 | Mental health surveillance among children—United States, 2005-2011. <i>MMWR Supplements</i> , 2013, 62, 1-35. | 15.3 | 220 |
| 14 | Changes in prevalence of parent-reported autism spectrum disorder in school-aged U.S. children: 2007 to 2011-2012. <i>National Health Statistics Reports</i> , 2013, , 1-11, 1 p following 11. | 0.7 | 215 |
| 15 | Trends in the Prevalence of Autism Spectrum Disorder, Cerebral Palsy, Hearing Loss, Intellectual Disability, and Vision Impairment, Metropolitan Atlanta, 1991–2010. <i>PLoS ONE</i> , 2015, 10, e0124120. | 1.1 | 209 |
| 16 | Live-Birth Rates and Multiple-Birth Risk Using In Vitro Fertilization. <i>JAMA - Journal of the American Medical Association</i> , 1999, 282, 1832. | 3.8 | 197 |
| 17 | Trends in multiple births conceived using assisted reproductive technology, United States, 1997-2000. <i>Pediatrics</i> , 2003, 111, 1159-62. | 1.0 | 180 |
| 18 | Population impact of preterm birth and low birth weight on developmental disabilities in US children. <i>Annals of Epidemiology</i> , 2016, 26, 267-274. | 0.9 | 159 |

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|----|---|-----|-----------|
| 19 | Prevalence of cerebral palsy and intellectual disability among children identified in two U.S. National Surveys, 2011–2013. <i>Annals of Epidemiology</i> , 2016, 26, 222-226. | 0.9 | 158 |
| 20 | Estimated Prevalence of Autism and Other Developmental Disabilities Following Questionnaire Changes in the 2014 National Health Interview Survey. <i>National Health Statistics Reports</i> , 2015, , 1-20. | 0.7 | 154 |
| 21 | Does assisted hatching pose a risk for monozygotic twinning in pregnancies conceived through in vitro fertilization?. <i>Fertility and Sterility</i> , 2000, 74, 288-294. | 0.5 | 149 |
| 22 | Cerebral Palsy, Autism Spectrum Disorders, and Developmental Delay in Children Born After Assisted Conception. <i>JAMA Pediatrics</i> , 2009, 163, 72. | 3.6 | 133 |
| 23 | Are Children Born After Assisted Reproductive Technology at Increased Risk for Adverse Health Outcomes?. <i>Obstetrics and Gynecology</i> , 2004, 103, 1154-1163. | 1.2 | 131 |
| 24 | A Population-Based Study of Maternal and Perinatal Outcomes Associated with Assisted Reproductive Technology in Massachusetts. <i>Maternal and Child Health Journal</i> , 2007, 11, 517-525. | 0.7 | 129 |
| 25 | Perinatal outcomes of twin births conceived using assisted reproduction technology: a population-based study. <i>Human Reproduction</i> , 2008, 23, 1941-1948. | 0.4 | 126 |
| 26 | The Study to Explore Early Development (SEED): A Multisite Epidemiologic Study of Autism by the Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) Network. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2121-2140. | 1.7 | 114 |
| 27 | Prevalence and Impact of Unhealthy Weight in a National Sample of US Adolescents with Autism and Other Learning and Behavioral Disabilities. <i>Maternal and Child Health Journal</i> , 2014, 18, 1964-1975. | 0.7 | 111 |
| 28 | Estimation of the Contribution of Non-Assisted Reproductive Technology Ovulation Stimulation Fertility Treatments to US Singleton and Multiple Births. <i>American Journal of Epidemiology</i> , 2009, 170, 1396-1407. | 1.6 | 98 |
| 29 | Health of Children 3 to 17 Years of Age With Down Syndrome in the 1997–2005 National Health Interview Survey. <i>Pediatrics</i> , 2009, 123, e253-e260. | 1.0 | 97 |
| 30 | Age at Autism Spectrum Disorder (ASD) Diagnosis by Race, Ethnicity, and Primary Household Language Among Children with Special Health Care Needs, United States, 2009–2010. <i>Maternal and Child Health Journal</i> , 2015, 19, 1687-1697. | 0.7 | 95 |
| 31 | Socioeconomic status, child enrichment factors, and cognitive performance among preschool-age children: Results from the Follow-Up of Growth and Development Experiences study. <i>Research in Developmental Disabilities</i> , 2014, 35, 1789-1801. | 1.2 | 79 |
| 32 | Birth Weight and Health and Developmental Outcomes in US Children, 1997–2005. <i>Maternal and Child Health Journal</i> , 2011, 15, 836-844. | 0.7 | 78 |
| 33 | Racial Disparities in Community Identification of Autism Spectrum Disorders Over Time; Metropolitan Atlanta, Georgia, 2000–2006. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2011, 32, 179-187. | 0.6 | 74 |
| 34 | Parenting aggravation and autism spectrum disorders: 2007 National Survey of Children’s Health. <i>Disability and Health Journal</i> , 2011, 4, 143-152. | 1.6 | 65 |
| 35 | Infection and Fever in Pregnancy and Autism Spectrum Disorders: Findings from the Study to Explore Early Development. <i>Autism Research</i> , 2019, 12, 1551-1561. | 2.1 | 56 |
| 36 | Family history of immune conditions and autism spectrum and developmental disorders: Findings from the study to explore early development. <i>Autism Research</i> , 2019, 12, 123-135. | 2.1 | 54 |

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|----|--|-----|-----------|
| 37 | Comparison of Perinatal Risk Factors Associated with Autism Spectrum Disorder (ASD), Intellectual Disability (ID), and Co-occurring ASD and ID. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 2361-2372. | 1.7 | 53 |
| 38 | Unmet Health Care Needs Among CSHCN With Neurologic Conditions. <i>Pediatrics</i> , 2009, 124, S343-S351. | 1.0 | 51 |
| 39 | Risk of birth defects among children conceived with assisted reproductive technology: providing an epidemiologic context to the data. <i>Fertility and Sterility</i> , 2005, 84, 1320-1324. | 0.5 | 50 |
| 40 | Parent-Reported Prevalence of Autism Spectrum Disorders in US-Born Children: An Assessment of Changes within Birth Cohorts from the 2003 to the 2007 National Survey of Children's Health. <i>Maternal and Child Health Journal</i> , 2012, 16, 151-157. | 0.7 | 50 |
| 41 | Association Between Assisted Reproductive Technology Conception and Autism in California, 1997-2007. <i>American Journal of Public Health</i> , 2015, 105, 963-971. | 1.5 | 50 |
| 42 | Autism Spectrum Disorder Symptoms Among Children Enrolled in the Study to Explore Early Development (SEED). <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 3183-3194. | 1.7 | 49 |
| 43 | Early Life Exposure to Air Pollution and Autism Spectrum Disorder. <i>Epidemiology</i> , 2020, 31, 103-114. | 1.2 | 48 |
| 44 | Have Secular Changes in Perinatal Risk Factors Contributed to the Recent Autism Prevalence Increase? Development and Application of a Mathematical Assessment Model. <i>Annals of Epidemiology</i> , 2011, 21, 930-945. | 0.9 | 47 |
| 45 | Association between parental nativity and autism spectrum disorder among US-born non-Hispanic white and Hispanic children, 2007 National Survey of Children's Health. <i>Disability and Health Journal</i> , 2012, 5, 18-25. | 1.6 | 45 |
| 46 | 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, 260-266. | 0.9 | 45 |
| 47 | Spontaneous Abortion Among Pregnancies Conceived Using Assisted Reproductive Technology in the United States. <i>Obstetrics and Gynecology</i> , 2003, 101, 959-967. | 1.2 | 44 |
| 48 | Risk of Multiple Birth Associated with In Vitro Fertilization using Donor Eggs. <i>American Journal of Epidemiology</i> , 2001, 154, 1043-1050. | 1.6 | 39 |
| 49 | Demographic profile of families and children in the Study to Explore Early Development (SEED): Case-control study of autism spectrum disorder. <i>Disability and Health Journal</i> , 2016, 9, 544-551. | 1.6 | 39 |
| 50 | Accuracy of assisted reproductive technology information on the Massachusetts birth certificate, 1997-2000. <i>Fertility and Sterility</i> , 2010, 94, 1657-1661. | 0.5 | 37 |
| 51 | Infections in children with autism spectrum disorder: Study to Explore Early Development (SEED). <i>Autism Research</i> , 2019, 12, 136-146. | 2.1 | 29 |
| 52 | What is the most relevant standard of success in assisted reproduction?: Challenges in measuring and reporting success rates for assisted reproductive technology treatments: What is optimal?. <i>Human Reproduction</i> , 2004, 19, 778-782. | 0.4 | 27 |
| 53 | Association Between Breastfeeding Initiation and Duration and Autism Spectrum Disorder in Preschool Children Enrolled in the Study to Explore Early Development. <i>Autism Research</i> , 2019, 12, 816-829. | 2.1 | 27 |
| 54 | Epidemiology of Fertility Treatment Use Among U.S. Women with Liveborn Infants, 1997-2004. <i>Journal of Women's Health</i> , 2010, 19, 407-416. | 1.5 | 26 |

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|----|--|------|-----------|
| 55 | Tourette syndrome, parenting aggravation, and the contribution of co-occurring conditions among a nationally representative sample. <i>Disability and Health Journal</i> , 2013, 6, 26-35. | 1.6 | 26 |
| 56 | Relationship of Weight Outcomes, Co-Occurring Conditions, and Severity of Autism Spectrum Disorder in the Study to Explore Early Development. <i>Journal of Pediatrics</i> , 2019, 205, 202-209. | 0.9 | 26 |
| 57 | Pica, Autism, and Other Disabilities. <i>Pediatrics</i> , 2021, 147, . | 1.0 | 24 |
| 58 | Assisted reproductive technology surveillance--United States, 2002. <i>MMWR Surveillance Summaries</i> , 2005, 54, 1-24. | 18.6 | 22 |
| 59 | The Promise of Single-Embryo Transfer. <i>New England Journal of Medicine</i> , 2006, 354, 1190-1193. | 13.9 | 20 |
| 60 | A population-based assessment of the health, functional status, and consequent family impact among children with Down syndrome. <i>Disability and Health Journal</i> , 2011, 4, 68-77. | 1.6 | 20 |
| 61 | 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, 202-212. | 1.6 | 19 |
| 62 | Maternal diabetes and hypertensive disorders in association with autism spectrum disorder. <i>Autism Research</i> , 2019, 12, 967-975. | 2.1 | 19 |
| 63 | Maternal Psychiatric Conditions, Treatment With Selective Serotonin Reuptake Inhibitors, and Neurodevelopmental Disorders. <i>Biological Psychiatry</i> , 2021, 90, 253-262. | 0.7 | 19 |
| 64 | Live-birth rates and multiple-birth risk of assisted reproductive technology pregnancies conceived using thawed embryos, USA 1999-2000. <i>Human Reproduction</i> , 2003, 18, 1442-1448. | 0.4 | 17 |
| 65 | Validity of self-reported use of assisted reproductive technology treatment among women participating in the pregnancy risk assessment monitoring system in five states, 2000. <i>Maternal and Child Health Journal</i> , 2006, 10, 427-431. | 0.7 | 16 |
| 66 | Relationships between multiple births and autism spectrum disorders, cerebral palsy, and intellectual disabilities: autism and developmental disabilities monitoring (ADDM) network's 2002 surveillance year. <i>Autism Research</i> , 2008, 1, 266-274. | 2.1 | 16 |
| 67 | Socioeconomic differences and the impact of being small for gestational age on neurodevelopment among preschool-aged children. <i>Reviews on Environmental Health</i> , 2011, 26, 221-9. | 1.1 | 16 |
| 68 | Autism spectrum disorder and birth spacing: Findings from the study to explore early development (SEED). <i>Autism Research</i> , 2018, 11, 81-94. | 2.1 | 16 |
| 69 | Maternal prepregnancy weight and gestational weight gain in association with autism and developmental disorders in offspring. <i>Obesity</i> , 2021, 29, 1554-1564. | 1.5 | 16 |
| 70 | Maternal and Paternal Infertility Disorders and Treatments and Autism Spectrum Disorder: Findings from the Study to Explore Early Development. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 3994-4005. | 1.7 | 15 |
| 71 | Linking Birth and Infant Death Records With Assisted Reproductive Technology Data: Massachusetts, 1997-1998. <i>Maternal and Child Health Journal</i> , 2006, 10, 115-125. | 0.7 | 14 |
| 72 | Assessment of Assisted Reproductive Technology Use Questions: Pregnancy Risk Assessment Monitoring System Survey, 2004. <i>Public Health Reports</i> , 2012, 127, 516-523. | 1.3 | 14 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Maternal Race/Ethnicity, Immigrant Status, Country of Birth, and the Odds of a Child With Autism. <i>Child Neurology Open</i> , 2017, 4, 2329048X1668812. | 0.5 | 14 |
| 74 | Associations Between the 2nd to 4th Digit Ratio and Autism Spectrum Disorder in Population-Based Samples of Boys and Girls: Findings from the Study to Explore Early Development. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 2379-2395. | 1.7 | 12 |
| 75 | Commentary. <i>Fertility and Sterility</i> , 2000, 74, 653-654. | 0.5 | 11 |
| 76 | Demographic and Operational Factors Predicting Study Completion in a Multisite Case-Control Study of Preschool Children. <i>American Journal of Epidemiology</i> , 2018, 187, 592-603. | 1.6 | 9 |
| 77 | Assessment of demographic and perinatal predictors of non-response and impact of non-response on measures of association in a population-based case control study: findings from the Georgia Study to Explore Early Development. <i>Emerging Themes in Epidemiology</i> , 2018, 15, 12. | 1.2 | 9 |
| 78 | Does Autism Diagnosis Age or Symptom Severity Differ Among Children According to Whether Assisted Reproductive Technology was Used to Achieve Pregnancy?. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 2991-3003. | 1.7 | 7 |
| 79 | Association between pica and gastrointestinal symptoms in preschoolers with and without autism spectrum disorder: Study to Explore Early Development. <i>Disability and Health Journal</i> , 2021, 14, 101052. | 1.6 | 7 |
| 80 | Multiple-Gestation Pregnancies after Assisted Reproductive Technology Treatment: Population Trends and Future Directions. <i>Women's Health</i> , 2007, 3, 301-307. | 0.7 | 4 |
| 81 | Invited Commentary: Male Reproductive System Congenital Malformations and the Risk of Autism Spectrum Disorder. <i>American Journal of Epidemiology</i> , 2018, 187, 664-667. | 1.6 | 4 |
| 82 | Peri-Pregnancy Cannabis Use and Autism Spectrum Disorder in the Offspring: Findings from the Study to Explore Early Development. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 5064-5071. | 1.7 | 4 |
| 83 | Early life influences on child weight outcomes in the Study to Explore Early Development. <i>Autism</i> , 2019, 23, 954-962. | 2.4 | 2 |
| 84 | Reply: CDC analysis of ICSI/autism: association is not causation. <i>Human Reproduction</i> , 2015, 30, 1746-1746. | 0.4 | 1 |
| 85 | Perinatal Outcome Among Singleton Infants Conceived Through Assisted Reproductive Technology in the United States. <i>Obstetrics and Gynecology</i> , 2004, 104, 866. | 1.2 | 0 |
| 86 | Mapping the Relationship between Dysmorphology and Cognitive, Behavioral, and Developmental Outcomes in Children with Autism Spectrum Disorder. <i>Autism Research</i> , 2020, 13, 1227-1238. | 2.1 | 0 |
| 87 | Socioeconomic differences and the impact of being small for gestational age on neurodevelopment among preschool-aged children. <i>Reviews on Environmental Health</i> , 0, , ---. | 1.1 | 0 |