

# Brian K Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

5,876  
citations

117625

34  
h-index

88630

70  
g-index

77  
all docs

77  
docs citations

77  
times ranked

9201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-reported COVID-19 vaccination acceptance and hesitancy among autistic adults. <i>Vaccine</i> , 2022, 40, 3288-3293.	3.8	9
2	Developmental vitamin D and autism spectrum disorders: findings from the Stockholm Youth Cohort. <i>Molecular Psychiatry</i> , 2021, 26, 1578-1588.	7.9	60
3	Neonatal Levels of Acute Phase Proteins and Risk of Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2021, 89, 463-475.	1.3	17
4	Reply to: C-Reactive Protein in Neonates and Risk for Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2021, 90, e65-e66.	1.3	0
5	Prenatal phthalate exposure measurement: A comparison of metabolites quantified in prenatal maternal urine and newborn's meconium. <i>Science of the Total Environment</i> , 2021, 796, 148898.	8.0	6
6	Reply to Vale et al. Comment on Zhong et al. Sugar-Sweetened and Diet Beverage Consumption in Philadelphia One Year after the Beverage Tax. <i>Int. J. Environ. Res. Public Health</i> 2020, 17, 1336; <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10930.	2.6	0
7	The Association of Paternal IQ With Autism Spectrum Disorders and Its Comorbidities: A Population-Based Cohort Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020, 59, 410-421.	0.5	11
8	Maternal Dietary Factors and the Risk of Autism Spectrum Disorders: A Systematic Review of Existing Evidence. <i>Autism Research</i> , 2020, 13, 1634-1658.	3.8	26
9	Meconium androgens are correlated with ASD-related phenotypic traits in early childhood in a familial enriched risk cohort. <i>Molecular Autism</i> , 2020, 11, 93.	4.9	7
10	The Familial Risk of Autism Spectrum Disorder with and without Intellectual Disability. <i>Autism Research</i> , 2020, 13, 2242-2250.	3.8	33
11	Sugar-Sweetened and Diet Beverage Consumption in Philadelphia One Year after the Beverage Tax. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1336.	2.6	23
12	Hepatitis B Birth Dose Effects on Childhood Immunization in the U.S.. <i>American Journal of Preventive Medicine</i> , 2020, 58, 208-215.	3.0	3
13	Association of Prenatal Maternal Anemia With Neurodevelopmental Disorders. <i>JAMA Psychiatry</i> , 2019, 76, 1294.	11.0	126
14	Association of blood group and red blood cell transfusion with the incidence of antepartum, peripartum and postpartum venous thromboembolism. <i>Scientific Reports</i> , 2019, 9, 13535.	3.3	7
15	Birth seasonality and risk of autism spectrum disorder. <i>European Journal of Epidemiology</i> , 2019, 34, 785-792.	5.7	28
16	Parent-reported prevalence of food allergies in children with autism spectrum disorder: National health interview survey, 2011-2015. <i>Autism Research</i> , 2019, 12, 802-805.	3.8	19
17	Association of secondhand tobacco smoke exposure during childhood on adult cardiovascular disease risk among never-smokers. <i>Annals of Epidemiology</i> , 2019, 32, 28-34.e1.	1.9	14
18	Family History of Mental and Neurological Disorders and Risk of Autism. <i>JAMA Network Open</i> , 2019, 2, e190154.	5.9	53

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19	Exploring Comorbidity Within Mental Disorders Among a Danish National Population. <i>JAMA Psychiatry</i> , 2019, 76, 259.	11.0	374
20	The Short-Term Impacts of the Philadelphia Beverage Tax on Beverage Consumption. <i>American Journal of Preventive Medicine</i> , 2018, 55, 26-34.	3.0	109
21	Gestational age at birth and risk of intellectual disability without a common genetic cause. <i>European Journal of Epidemiology</i> , 2018, 33, 667-678.	5.7	34
22	Evaluation of a Decision Tree for Efficient Antenatal Red Blood Cell Antibody Screening. <i>Epidemiology</i> , 2018, 29, 453-457.	2.7	4
23	Maternal hirsutism and autism spectrum disorders in offspring. <i>Autism Research</i> , 2017, 10, 1544-1546.	3.8	14
24	The Changing Epidemiology of Autism Spectrum Disorders. <i>Annual Review of Public Health</i> , 2017, 38, 81-102.	17.4	669
25	Length of Storage of Red Blood Cells and Patient Survival After Blood Transfusion. <i>Annals of Internal Medicine</i> , 2017, 166, 248.	3.9	27
26	Prevalence of Autism Spectrum Disorders with and without Intellectual Disability by Gestational Age at Birth in the Stockholm Youth Cohort: a Register Linkage Study. <i>Paediatric and Perinatal Epidemiology</i> , 2017, 31, 586-594.	1.7	33
27	Umbilical cord blood androgen levels and ASD-related phenotypes at 12 and 36 months in an enriched risk cohort study. <i>Molecular Autism</i> , 2017, 8, 3.	4.9	21
28	Brief Report: Prevalence of Co-occurring Epilepsy and Autism Spectrum Disorder: The U.S. National Survey of Children's Health 2011-2012. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 224-229.	2.7	60
29	Maternal Polycystic Ovary Syndrome and Risk for Attention-Deficit/Hyperactivity Disorder in the Offspring. <i>Biological Psychiatry</i> , 2017, 82, 651-659.	1.3	53
30	Antidepressants during pregnancy and autism in offspring: population based cohort study. <i>BMJ: British Medical Journal</i> , 2017, 358, j2811.	2.3	76
31	Antenatal nutritional supplementation and autism spectrum disorders in the Stockholm youth cohort: population based cohort study. <i>BMJ: British Medical Journal</i> , 2017, 359, j4273.	2.3	56
32	Maternal vitamin D deficiency and the risk of autism spectrum disorders: population-based study. <i>BJPsych Open</i> , 2016, 2, 170-172.	0.7	61
33	Maternal Exposure to Occupational Asthmagens During Pregnancy and Autism Spectrum Disorder in the Study to Explore Early Development. <i>Journal of Autism and Developmental Disorders</i> , 2016, 46, 3458-3468.	2.7	7
34	Haemolytic and nonhaemolytic neonatal jaundice have different risk factor profiles. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1444-1450.	1.5	22
35	In utero Exposure to $\beta$ -2-Adrenergic Receptor Agonist Drugs and Risk for Autism Spectrum Disorders. <i>Pediatrics</i> , 2016, 137, e20151316.	2.1	36
36	Associations of Parental Depression With Child School Performance at Age 16 Years in Sweden. <i>JAMA Psychiatry</i> , 2016, 73, 239.	11.0	95

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37	Presence of an epigenetic signature of prenatal cigarette smoke exposure in childhood. <i>Environmental Research</i> , 2016, 144, 139-148.	7.5	96
38	Maternal folate status as a risk factor for autism spectrum disorders: a review of existing evidence. <i>British Journal of Nutrition</i> , 2015, 114, 663-672.	2.3	65
39	Mapping Collaboration Networks in the World of Autism Research. <i>Autism Research</i> , 2015, 8, 1-8.	3.8	6
40	Occupational physical demand and risk of hip fracture in older women. <i>Occupational and Environmental Medicine</i> , 2015, 72, 567-572.	2.8	4
41	Maternal body mass index during early pregnancy, gestational weight gain, and risk of autism spectrum disorders: Results from a Swedish total population and discordant sibling study. <i>International Journal of Epidemiology</i> , 2015, 44, 870-883.	1.9	99
42	Advancing parental age and autism: multifactorial pathways. <i>Trends in Molecular Medicine</i> , 2015, 21, 118-125.	6.7	38
43	Maternal Smoking and Autism Spectrum Disorder: A Meta-analysis. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 1689-1698.	2.7	52
44	Caregiving Frequency and Physical Function: The Women's Health Initiative. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 210-215.	3.6	12
45	Maternal hospitalization with infection during pregnancy and risk of autism spectrum disorders. <i>Brain, Behavior, and Immunity</i> , 2015, 44, 100-105.	4.1	257
46	Changes in Prevalence of Autism Spectrum Disorders in 2001â€“2011: Findings from the Stockholm Youth Cohort. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 1766-1773.	2.7	224
47	Evaluating Propensity Score Methods in a Quasi-Experimental Study of the Impact of Menu-Labeling. <i>PLoS ONE</i> , 2015, 10, e0144962.	2.5	16
48	Associations of Rhesus and non-Rhesus maternal red blood cell alloimmunization with stillbirth and preterm birth. <i>International Journal of Epidemiology</i> , 2014, 43, 1123-1131.	1.9	16
49	Hospital Admission With Infection During Childhood and Risk for Psychotic Illness--A Population-based Cohort Study. <i>Schizophrenia Bulletin</i> , 2014, 40, 1518-1525.	4.3	56
50	Parental age and the risk of autism spectrum disorders: findings from a Swedish population-based cohort. <i>International Journal of Epidemiology</i> , 2014, 43, 107-115.	1.9	129
51	Use of meconium in perinatal epidemiology: potential benefits and pitfalls. <i>Annals of Epidemiology</i> , 2014, 24, 878-881.	1.9	10
52	In Utero Exposure to Selective Serotonin Reuptake Inhibitors and Risk for Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 2558-2567.	2.7	96
53	Brief Report: Trends in U.S. National Autism Awareness from 2004 to 2014: The Impact of National Autism Awareness Month. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 3271-3273.	2.7	41
54	Knowledge and Attitudes About Parkinsonâ€™s Disease Among a Diverse Group of Older Adults. <i>Journal of Cross-Cultural Gerontology</i> , 2014, 29, 339-352.	1.0	34

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55	Residential proximity to electromagnetic field sources and birth weight: Minimizing residual confounding using multiple imputation and propensity score matching. <i>Environment International</i> , 2014, 69, 51-57.	10.0	17
56	A No-Cost Geocoding Strategy Using R. <i>Epidemiology</i> , 2014, 25, 311-313.	2.7	12
57	Prognostic score-based balance measures can be a useful diagnostic for propensity score methods in comparative effectiveness research. <i>Journal of Clinical Epidemiology</i> , 2013, 66, S84-S90.e1.	5.0	433
58	Parental depression, maternal antidepressant use during pregnancy, and risk of autism spectrum disorders: population based case-control study. <i>BMJ</i> , The, 2013, 346, f2059-f2059.	6.0	299
59	Serum Folate but Not Vitamin B-12 Concentrations Are Positively Associated with Cognitive Test Scores in Children Aged 6-16 Years. <i>Journal of Nutrition</i> , 2013, 143, 500-504.	2.9	23
60	Total Blood Mercury Levels and Depression among Adults in the United States: National Health and Nutrition Examination Survey 2005-2008. <i>PLoS ONE</i> , 2013, 8, e79339.	2.5	15
61	Brief Report: Maternal Smoking During Pregnancy and Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2000-2005.	2.7	51
62	Autism Spectrum Disorders in the Stockholm Youth Cohort: Design, Prevalence and Validity. <i>PLoS ONE</i> , 2012, 7, e41280.	2.5	223
63	Presentation of Study Results: The Authors' Responsibility. <i>Environmental Health Perspectives</i> , 2012, 120, A343-4; author reply A344-5.	6.0	1
64	Weight Trimming and Propensity Score Weighting. <i>PLoS ONE</i> , 2011, 6, e18174.	2.5	312
65	Constructing a Population-Based Research Database from Routine Maternal Screening Records: A Resource for Studying Alloimmunization in Pregnant Women. <i>PLoS ONE</i> , 2011, 6, e27619.	2.5	15
66	Neighborhood Psychosocial Environment, Apolipoprotein E Genotype, and Cognitive Function in Older Adults. <i>Archives of General Psychiatry</i> , 2011, 68, 314.	12.3	41
67	Epidemiologic Research and Web 2.0-the User-driven Web. <i>Epidemiology</i> , 2010, 21, 760-763.	2.7	20
68	Improving propensity score weighting using machine learning. <i>Statistics in Medicine</i> , 2010, 29, 337-346.	1.6	586
69	Variation in season of birth in singleton and multiple births concordant for autism spectrum disorders. <i>Paediatric and Perinatal Epidemiology</i> , 2008, 22, 172-179.	1.7	41
70	Apolipoprotein E Genotype, Cortisol, and Cognitive Function in Community-Dwelling Older Adults. <i>American Journal of Psychiatry</i> , 2008, 165, 1456-1464.	7.2	80
71	Associations of Salivary Cortisol With Cognitive Function in the Baltimore Memory Study. <i>Archives of General Psychiatry</i> , 2007, 64, 810.	12.3	213
72	Genetic Enhancement of Visual Learning by Activation of Protein Kinase C Pathways in Small Groups of Rat Cortical Neurons. <i>Journal of Neuroscience</i> , 2005, 25, 8468-8481.	3.6	43

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73	The Medical Home and Use of Mental and Non-mental Specialty Services Among Children with Autism Spectrum Disorder (ASD). <i>Journal of Autism and Developmental Disorders</i> , 0, , .	2.7	0
74	Maternal Levels of Cytokines in Early Pregnancy and Risk of Autism Spectrum Disorders in Offspring. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	3