

Zeyan Liew

List of Publications by Year in descending order

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92
papers

3,324
citations

136950

32
h-index

161849

54
g-index

93
all docs

93
docs citations

93
times ranked

4352
citing authors

#	ARTICLE	IF	CITATIONS
1	Acetaminophen Use During Pregnancy, Behavioral Problems, and Hyperkinetic Disorders. <i>JAMA Pediatrics</i> , 2014, 168, 313.	6.2	299
2	How to investigate and adjust for selection bias in cohort studies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 407-416.	2.8	202
3	Maternal diabetes during pregnancy and early onset of cardiovascular disease in offspring: population based cohort study with 40 years of follow-up. <i>BMJ, The</i> , 2019, 367, l6398.	6.0	171
4	Bias from conditioning on live birth in pregnancy cohorts: an illustration based on neurodevelopment in children after prenatal exposure to organic pollutants. <i>International Journal of Epidemiology</i> , 2015, 44, 345-354.	1.9	165
5	Developmental Exposures to Perfluoroalkyl Substances (PFASs): An Update of Associated Health Outcomes. <i>Current Environmental Health Reports</i> , 2018, 5, 1-19.	6.7	157
6	Maternal use of acetaminophen during pregnancy and risk of autism spectrum disorders in childhood: A Danish national birth cohort study. <i>Autism Research</i> , 2016, 9, 951-958.	3.8	111
7	Attention Deficit/Hyperactivity Disorder and Childhood Autism in Association with Prenatal Exposure to Perfluoroalkyl Substances: A Nested Case-Control Study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2015, 123, 367-373.	6.0	108
8	Parental Smoking During Pregnancy and ADHD in Children: The Danish National Birth Cohort. <i>Pediatrics</i> , 2014, 134, e382-e388.	2.1	99
9	Prenatal Exposure to Perfluoroalkyl Substances and Birth Outcomes; An Updated Analysis from the Danish National Birth Cohort. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1832.	2.6	95
10	Paracetamol use during pregnancy – a call for precautionary action. <i>Nature Reviews Endocrinology</i> , 2021, 17, 757-766.	9.6	90
11	Household organophosphorus pesticide use and Parkinson's disease. <i>International Journal of Epidemiology</i> , 2013, 42, 1476-1485.	1.9	74
12	Occupational pesticide use and Parkinson's disease in the Parkinson Environment Gene (PEG) study. <i>Environment International</i> , 2017, 107, 266-273.	10.0	69
13	Exposure to Perfluoroalkyl Substances during Fetal Life and Pubertal Development in Boys and Girls from the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 17004.	6.0	64
14	Maternal serum metabolome and traffic-related air pollution exposure in pregnancy. <i>Environment International</i> , 2019, 130, 104872.	10.0	60
15	Early Life Exposure to Perfluoroalkyl Substances (PFAS) and ADHD: A Meta-Analysis of Nine European Population-Based Studies. <i>Environmental Health Perspectives</i> , 2020, 128, 57002.	6.0	59
16	Prenatal Exposure to Perfluoroalkyl Substances and the Risk of Congenital Cerebral Palsy in Children. <i>American Journal of Epidemiology</i> , 2014, 180, 574-581.	3.4	57
17	Preconceptional and prenatal supplementary folic acid and multivitamin intake and autism spectrum disorders. <i>Autism</i> , 2016, 20, 710-718.	4.1	56
18	Fetal growth and air pollution - A study on ultrasound and birth measures. <i>Environmental Research</i> , 2017, 152, 73-80.	7.5	55

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19	Air pollution and autism in Denmark. <i>Environmental Epidemiology</i> , 2018, 2, e028.	3.0	55
20	Prenatal Exposure to Perfluoroalkyl Substances and IQ Scores at Age 5; a Study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2018, 126, 067004.	6.0	51
21	Prenatal Use of Acetaminophen and Child IQ. <i>Epidemiology</i> , 2016, 27, 912-918.	2.7	47
22	Maternal Plasma Perfluoroalkyl Substances and Miscarriage: A Nested Case-Control Study in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2020, 128, 47007.	6.0	43
23	Non-targeted metabolomics and associations with per- and polyfluoroalkyl substances (PFAS) exposure in humans: A scoping review. <i>Environment International</i> , 2022, 162, 107159.	10.0	43
24	Paracetamol use during pregnancy and attention and executive function in offspring at age 5 years. <i>International Journal of Epidemiology</i> , 2016, 45, dyw296.	1.9	41
25	Maternal Thyroid Function in Early Pregnancy and Neuropsychological Performance of the Child at 5 Years of Age. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 660-670.	3.6	41
26	The association of short-term effects of air pollution and sleep disorders among elderly residents in China. <i>Science of the Total Environment</i> , 2020, 708, 134846.	8.0	40
27	Perfluoroalkyl Substances and Maternal Thyroid Hormones in Early Pregnancy; Findings in the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2019, 127, 117002.	6.0	39
28	Prenatal Exposure to Ambient Pesticides and Preterm Birth and Term Low Birthweight in Agricultural Regions of California. <i>Toxics</i> , 2018, 6, 41.	3.7	38
29	Association of Mortality With the Death of a Sibling in Childhood. <i>JAMA Pediatrics</i> , 2017, 171, 538.	6.2	37
30	Lifetime occupational and leisure time physical activity and risk of Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2016, 28, 112-117.	2.2	36
31	Use of paracetamol, ibuprofen or aspirin in pregnancy and risk of cerebral palsy in the child. <i>International Journal of Epidemiology</i> , 2018, 47, 121-130.	1.9	36
32	Job Exposure Matrix (JEM)-Derived Estimates of Lifetime Occupational Pesticide Exposure and the Risk of Parkinson's Disease. <i>Archives of Environmental and Occupational Health</i> , 2014, 69, 241-251.	1.4	35
33	Maternal serum concentrations of perfluoroalkyl acids in five international birth cohorts. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 86-93.	4.3	35
34	Genetic variability in ABCB1, occupational pesticide exposure, and Parkinson's disease. <i>Environmental Research</i> , 2015, 143, 98-106.	7.5	34
35	Use of Negative Control Exposure Analysis to Evaluate Confounding: An Example of Acetaminophen Exposure and Attention-Deficit/Hyperactivity Disorder in Nurses' Health Study II. <i>American Journal of Epidemiology</i> , 2019, 188, 768-775.	3.4	32
36	Maternal hypertensive disorder of pregnancy and offspring early-onset cardiovascular disease in childhood, adolescence, and young adulthood: A national population-based cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003805.	8.4	32

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37	Perfluoroalkyl acids and time to pregnancy revisited: An update from the Danish National Birth Cohort. <i>Environmental Health</i> , 2015, 14, 59.	4.0	30
38	Prenatal exposure to perfluoroalkyl substances and behavioral difficulties in childhood at 7 and 11 years. <i>Environmental Research</i> , 2020, 191, 110111.	7.5	30
39	Associations of Maternal Diabetes During Pregnancy With Psychiatric Disorders in Offspring During the First 4 Decades of Life in a Population-Based Danish Birth Cohort. <i>JAMA Network Open</i> , 2021, 4, e2128005.	5.9	25
40	Examining Nonparticipation in the Maternal Follow-up Within the Danish National Birth Cohort. <i>American Journal of Epidemiology</i> , 2018, 187, 1511-1519.	3.4	24
41	Prenatal and postnatal exposure to acetaminophen in relation to autism spectrum and attention-deficit and hyperactivity symptoms in childhood: Meta-analysis in six European population-based cohorts. <i>European Journal of Epidemiology</i> , 2021, 36, 993-1004.	5.7	24
42	Parental Body Mass Index and Behavioral Problems in Their Offspring: A Danish National Birth Cohort Study. <i>American Journal of Epidemiology</i> , 2017, 186, 593-602.	3.4	23
43	Yale School of Public Health Symposium: An overview of the challenges and opportunities associated with per- and polyfluoroalkyl substances (PFAS). <i>Science of the Total Environment</i> , 2021, 778, 146192.	8.0	22
44	Acetaminophen (Paracetamol) Exposure During Pregnancy and Pubertal Development in Boys and Girls From a Nationwide Puberty Cohort. <i>American Journal of Epidemiology</i> , 2019, 188, 34-46.	3.4	21
45	Association of Grandparental and Parental Age at Childbirth With Autism Spectrum Disorder in Children. <i>JAMA Network Open</i> , 2020, 3, e202868.	5.9	21
46	Association of Maternal Exposure to Childhood Abuse With Elevated Risk for Attention Deficit Hyperactivity Disorder in Offspring. <i>American Journal of Epidemiology</i> , 2018, 187, 1896-1906.	3.4	20
47	Mediating roles of preterm birth and restricted fetal growth in the relationship between maternal education and infant mortality: A Danish population-based cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002831.	8.4	20
48	The Confounder-Mediator Dilemma: Should We Control for Obesity to Estimate the Effect of Perfluoroalkyl Substances on Health Outcomes?. <i>Toxics</i> , 2020, 8, 125.	3.7	20
49	Association of prenatal exposure to acetaminophen and coffee with childhood asthma. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 188-195.	1.9	19
50	Use of Untargeted Metabolomics to Explore the Air Pollution-Related Disease Continuum. <i>Current Environmental Health Reports</i> , 2021, 8, 7-22.	6.7	19
51	Residential mobility in early childhood and the impact on misclassification in pesticide exposures. <i>Environmental Research</i> , 2019, 173, 212-220.	7.5	17
52	A Scoping Review of Non-Occupational Exposures to Environmental Pollutants and Adult Depression, Anxiety, and Suicide. <i>Current Environmental Health Reports</i> , 2020, 7, 256-271.	6.7	17
53	Untargeted Metabolomics Screen of Mid-pregnancy Maternal Serum and Autism in Offspring. <i>Autism Research</i> , 2020, 13, 1258-1269.	3.8	17
54	Pre-conceptual and prenatal supplementary folic acid and multivitamin intake, behavioral problems, and hyperkinetic disorders: A study based on the Danish National Birth Cohort (DNBC). <i>Nutritional Neuroscience</i> , 2018, 21, 352-360.	3.1	16

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55	Intrauterine Exposure to Acetaminophen and Adverse Developmental Outcomes: Epidemiological Findings and Methodological Issues. <i>Current Environmental Health Reports</i> , 2021, 8, 23-33.	6.7	15
56	Association of Maternal Autoimmune Diseases With Risk of Mental Disorders in Offspring in Denmark. <i>JAMA Network Open</i> , 2022, 5, e227503.	5.9	15
57	Cancers Preceding Parkinson's Disease after Adjustment for Bias in a Danish Population-Based Case-Control Study. <i>Neuroepidemiology</i> , 2019, 52, 136-143.	2.3	14
58	Fetal programming of mental health by acetaminophen? Response to the SMFM statement: prenatal acetaminophen use and ADHD. <i>Expert Opinion on Drug Safety</i> , 2017, 16, 1395-1398.	2.4	13
59	Ambient Exposure to Agricultural Pesticides during Pregnancy and Risk of Cerebral Palsy: A Population-Based Study in California. <i>Toxics</i> , 2020, 8, 52.	3.7	12
60	Birth asphyxia measured by the pH value of the umbilical cord blood may predict an increased risk of attention deficit hyperactivity disorder. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 944-952.	1.5	11
61	Zinc Levels and Birth Weight in Pregnant Women with Gestational Diabetes Mellitus: A Matched Cohort Study in China. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2337-e2345.	3.6	10
62	Human health effects of chemical mixtures. <i>Science</i> , 2022, 375, 720-721.	12.6	10
63	Prenatal maternal bereavement and mortality in the first decades of life: a nationwide cohort study from Denmark and Sweden. <i>Psychological Medicine</i> , 2017, 47, 389-400.	4.5	9
64	Nitrosatable drug exposure during pregnancy and risk of stillbirth. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 1204-1210.	1.9	9
65	Response to Werler and Parker letter: Comment on live-birth bias in pregnancy cohorts. <i>International Journal of Epidemiology</i> , 2015, 44, 1080-1081.	1.9	8
66	Rates of Neuropsychiatric Disorders and Gestational Age at Birth in a Danish Population. <i>JAMA Network Open</i> , 2021, 4, e2114913.	5.9	8
67	Associations of paternal and maternal per- and polyfluoroalkyl substances exposure with cord serum reproductive hormones, placental steroidogenic enzyme and birth weight. <i>Chemosphere</i> , 2021, 285, 131521.	8.2	8
68	Prenatal nitrosatable prescription drug intake, drinking water nitrate, and the risk of stillbirth: a register- and population-based cohort of Danish pregnancies, 1997-2017. <i>Environmental Health</i> , 2021, 20, 118.	4.0	8
69	Characteristics of Acetaminophen Users Compared With Nonusers During Pregnancy, Behavioral Problems, and Hyperkinetic Disorders—Reply. <i>JAMA Pediatrics</i> , 2014, 168, 865.	6.2	7
70	Adherence to Traditional Chinese Postpartum Practices and Postpartum Depression: A Cross-Sectional Study in Hunan, China. <i>Frontiers in Psychiatry</i> , 2021, 12, 649972.	2.6	7
71	Maternal thyroid disease and adiposity in mother and child. <i>Clinical Endocrinology</i> , 2021, 94, 484-493.	2.4	6
72	Behavioral Problems at Age 11 Years After Prenatal and Postnatal Exposure to Acetaminophen: Parent-Reported and Self-Reported Outcomes. <i>American Journal of Epidemiology</i> , 2021, 190, 1009-1020.	3.4	6

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73	In utero exposure to perfluoroalkyl and polyfluoroalkyl substances and attention and executive function in the offspring: A study in the Danish National Birth Cohort. <i>Environmental Research</i> , 2022, 212, 113262.	7.5	6
74	Commentary: Acetaminophen use in pregnancy and neurodevelopment: attention function and autism spectrum symptoms. <i>International Journal of Epidemiology</i> , 2016, 45, dyw169.	1.9	5
75	Prenatal Exposure to Acetaminophen and Overweight in Childhood. <i>Obesity</i> , 2019, 27, 1314-1322.	3.0	5
76	Hypertension, antihypertensive medications use and risk of age-related macular degeneration in California Teachers Cohort. <i>Journal of Human Hypertension</i> , 2020, 34, 568-576.	2.2	5
77	Associations of parental birth characteristics with autism spectrum disorder (ASD) risk in their offspring: a population-based multigenerational cohort study in Denmark. <i>International Journal of Epidemiology</i> , 2021, 50, 485-495.	1.9	5
78	Solid fuels use for cooking and sleep health in adults aged 45 years and older in China. <i>Scientific Reports</i> , 2021, 11, 13304.	3.3	5
79	Prenatal Exposure to Acetaminophen and Childhood Asthmatic Symptoms in a Population-Based Cohort in Los Angeles, California. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10107.	2.6	5
80	Prenatal Exposure to Per- and Polyfluoroalkyl Substances and Facial Features at 5 Years of Age: A Study from the Danish National Birth Cohort. <i>Environmental Health Perspectives</i> , 2022, 130, 17006.	6.0	5
81	Non-steroidal Anti-inflammatory Drug Use and Risk of Age-Related Macular Degeneration in the California Teachers Study. <i>Drugs and Aging</i> , 2021, 38, 817-828.	2.7	4
82	Perfluoroalkyl substances and metabolic outcomes in pregnancy. <i>Journal of Public Health and Emergency</i> , 2018, 2, 8-8.	4.4	3
83	Modifiable risk factors for ectopic pregnancy: a Mendelian randomization study. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 227, 339-341.e4.	1.3	3
84	Characterizing the Neural Correlates of Response Inhibition and Error Processing in Children With Symptoms of Irritability and/or Attention-Deficit/Hyperactivity Disorder in the ABCD Study. <i>Frontiers in Psychiatry</i> , 2022, 13, 803891.	2.6	2
85	Nitrate in Drinking Water and Time to Pregnancy or Medically Assisted Reproduction in Women and Men: A Nationwide Cohort Study in the Danish National Birth Cohort. <i>Clinical Epidemiology</i> , 2022, Volume 14, 475-487.	3.0	2
86	Perinatal and birth correlates of childhood irritability in Taiwan's national epidemiological study. <i>Journal of Affective Disorders</i> , 2022, 299, 273-280.	4.1	1
87	Reply to "Paracetamol use in pregnancy" caution over causal inference from available data; "Handle with care" interpretation, synthesis and dissemination of data on paracetamol in pregnancy. <i>Nature Reviews Endocrinology</i> , 2022, 18, 192-192.	9.6	1
88	Epidemiological Studies on Fetal Loss "Better Data and Research Methods are Needed". <i>Clinical Epidemiology</i> , 2020, Volume 12, 883-887.	3.0	0
89	In Silico Exploration of the Potential Role of Acetaminophen and Pesticides in the Etiology of Autism Spectrum Disorder. <i>Toxics</i> , 2021, 9, 97.	3.7	0
90	Non-targeted metabolomics in evaluating alterations associated with per-fluoroalkyl and polyfluoroalkyl substances (PFAS) exposure in human studies: a scoping review. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0

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91	Reply to “Paracetamol use in pregnancy” neglecting context promotes misinterpretation™. Nature Reviews Endocrinology, 2022, , .	9.6	0
92	Paracetamol Use During Pregnancy”A Call for Precautionary Action. Obstetrical and Gynecological Survey, 2022, 77, 133-134.	0.4	0