Irva Hertz-Picciotto

List of Publications by Year
in descending order

351 papers	25,846 citations	5430 85 h-index	10679 143 g-index
371 all docs	371 docs citations	371 times ranked	26228 citing authors

#	Article	IF	Citations
1	Examining associations between prenatal biomarkers of oxidative stress and ASD-related outcomes using quantile regression. Journal of Autism and Developmental Disorders, 2023, 53, 2975-2985.	1.7	3
2	Maternal blood metal concentrations and whole blood DNA methylation during pregnancy in the Early Autism Risk Longitudinal Investigation (EARLI). Epigenetics, 2022, 17, 253-268.	1.3	12
3	The Association of Prenatal Vitamins and Folic Acid Supplement Intake with Odds of Autism Spectrum Disorder in a High-Risk Sibling Cohort, the Early Autism Risk Longitudinal Investigation (EARLI). Journal of Autism and Developmental Disorders, 2022, 52, 2801-2811.	1.7	7
4	The Role of Childhood Asthma in Obesity Development. Epidemiology, 2022, 33, 131-140.	1.2	7
5	Pre- and postnatal polychlorinated biphenyl exposure and cognitive and behavioral development at age 45ÂMonths in a cohort of Slovak children. Chemosphere, 2022, 287, 132375.	4.2	2
6	Neonatal chemokine markers predict subsequent diagnosis of autism spectrum disorder and delayed development. Brain, Behavior, and Immunity, 2022, 100, 121-133.	2.0	8
7	Considering Toxic Chemicals in the Etiology of Autism. Pediatrics, 2022, 149, .	1.0	9
8	Environmental exposures to pesticides, phthalates, phenols and trace elements are associated with neurodevelopment in the CHARGE study. Environment International, 2022, 161, 107075.	4.8	23
9	Analysis of Early-Life Growth and Age at Pubertal Onset in US Children. JAMA Network Open, 2022, 5, e2146873.	2.8	13
10	Placental methylome reveals a 22q13.33 brain regulatory gene locus associated with autism. Genome Biology, 2022, 23, 46.	3.8	22
11	Maternal tobacco smoking and offspring autism spectrum disorder or traits in <scp>ECHO</scp> cohorts. Autism Research, 2022, 15, 551-569.	2.1	10
12	Selecting External Controls for Internal Cases Using Stratification Score Matching Methods. International Journal of Environmental Research and Public Health, 2022, 19, 2549.	1.2	1
13	Prenatal exposure to pesticide residues in the diet in association with child autismâ€related traits: Results from the <scp>EARLI</scp> study. Autism Research, 2022, 15, 957-970.	2.1	3
14	Cardiometabolic Pregnancy Complications in Association With Autism-Related Traits as Measured by the Social Responsiveness Scale in ECHO. American Journal of Epidemiology, 2022, 191, 1407-1419.	1.6	9
15	Placental morphology in association with autism-related traits in the EARLI study. BMC Pregnancy and Childbirth, 2022, 22, .	0.9	1
16	Maternal Dietary Patterns during Pregnancy and Child Autism-Related Traits: Results from Two US Cohorts. Nutrients, 2022, 14, 2729.	1.7	5
17	The Association Between Maternal Prenatal Fish Intake and Child Autism-Related Traits in the EARLI and HOME Studies. Journal of Autism and Developmental Disorders, 2021, 51, 487-500.	1.7	8
18	Distributional Properties and Criterion Validity of a Shortened Version of the Social Responsiveness Scale: Results from the ECHO Program and Implications for Social Communication Research. Journal of Autism and Developmental Disorders, 2021, 51, 2241-2253.	1.7	12

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19	Expression Changes in Epigenetic Gene Pathways Associated With Oneâ€Carbon Nutritional Metabolites in Maternal Blood From Pregnancies Resulting in Autism and Nonâ€Typical Neurodevelopment. Autism Research, 2021, 14, 11-28.	2.1	8
20	Low-pass whole genome bisulfite sequencing of neonatal dried blood spots identifies a role for RUNX1 in Down syndrome DNA methylation profiles. Human Molecular Genetics, 2021, 29, 3465-3476.	1.4	32
21	In utero pyrethroid pesticide exposure in relation to autism spectrum disorder (ASD) and other neurodevelopmental outcomes at 3 years in the MARBLES longitudinal cohort. Environmental Research, 2021, 194, 110495.	3.7	23
22	Environmental Risk Factors for Autism. , 2021, , 1796-1809.		2
23	Association between self-reported caffeine intake during pregnancy and social responsiveness scores in childhood: The EARLI and HOME studies. PLoS ONE, 2021, 16, e0245079.	1.1	3
24	Combining Effect Estimates Across Cohorts and Sufficient Adjustment Sets for Collaborative Research. Epidemiology, 2021, 32, 421-424.	1.2	2
25	Prenatal exposure to per- and polyfluoroalkyl substances in association with autism spectrum disorder in the MARBLES study. Environment International, 2021, 147, 106328.	4.8	40
26	Prenatal exposure to per- and polyfluoroalkyl substances and cognitive development in infancy and toddlerhood. Environmental Research, 2021, 196, 110939.	3.7	27
27	Quantification of Nonpersistent Pesticides in Small Volumes of Human Breast Milk with Ultrahigh Performance Liquid Chromatography Coupled to Tandem Mass Spectrometry. Journal of Agricultural and Food Chemistry, 2021, 69, 6676-6689.	2.4	8
28	A Comparison of Serum and Plasma Blood Collection Tubes for the Integration of Epidemiological and Metabolomics Data. Frontiers in Molecular Biosciences, 2021, 8, 682134.	1.6	42
29	Regional and sociodemographic differences in average BMI among US children in the ECHO program. Obesity, 2021, 29, 2089-2099.	1.5	6
30	Temporal Trends of Phenol, Paraben, and Triclocarban Exposure in California Pregnant Women during 2007â€“2014. Environmental Science & Technology, 2021, 55, 11155-11165.	4.6	18
31	Disparities in Risks of Inadequate and Excessive Intake of Micronutrients during Pregnancy. Journal of Nutrition, 2021, 151, 3555-3569.	1.3	19
32	Gestational Exposure to Phthalates and Social Responsiveness Scores in Children Using Quantile Regression: The EARLI and HOME Studies. International Journal of Environmental Research and Public Health, 2021, 18, 1254.	1.2	13
33	Autism-Associated DNA Methylation at Birth From Multiple Tissues Is Enriched for Autism Genes in the Early Autism Risk Longitudinal Investigation. Frontiers in Molecular Neuroscience, 2021, 14, 775390.	1.4	17
34	Variability of Urinary Concentrations of Phenols, Parabens, and Triclocarban during Pregnancy in First Morning Voids and Pooled Samples. Environmental Science & Technology, 2021, 55, 16001-16010.	4.6	9
35	The International Society for Childrenâ€™s Health and the Environment Commits to Reduce Its Carbon Footprint to Safeguard Childrenâ€™s Health. Environmental Health Perspectives, 2020, 128, 14501.	2.8	12
36	Cord blood DNA methylome in newborns later diagnosed with autism spectrum disorder reflects early dysregulation of neurodevelopmental and X-linked genes. Genome Medicine, 2020, 12, 88.	3.6	47

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37	Temporal Trends of Exposure to Phthalates and Phthalate Alternatives in California Pregnant Women during 2007â€“2013: Comparison with Other Populations. Environmental Science & Technology, 2020, 54, 13157-13166.	4.6	37
38	Meconium androgens are correlated with ASD-related phenotypic traits in early childhood in a familial enriched risk cohort. Molecular Autism, 2020, 11, 93.	2.6	7
39	Episignatures Stratifying Helsmoortel-Van Der Aa Syndrome Show Modest Correlation with Phenotype. American Journal of Human Genetics, 2020, 107, 555-563.	2.6	32
40	Prenatal Multivitamin Use and MTHFR Genotype Are Associated with Newborn Cord Blood DNA Methylation. International Journal of Environmental Research and Public Health, 2020, 17, 9190.	1.2	11
41	Association Between Plasma Metabolites and Psychometric Scores Among Children With Developmental Disabilities: Investigating Sex-Differences. Frontiers in Psychiatry, 2020, 11, 579538.	1.3	11
42	Early Life Exposure to Perfluoroalkyl Substances (PFAS) and ADHD: A Meta-Analysis of Nine European Population-Based Studies. Environmental Health Perspectives, 2020, 128, 57002.	2.8	59
43	A framework for assessing the impact of chemical exposures on neurodevelopment in ECHO: Opportunities and challenges. Environmental Research, 2020, 188, 109709.	3.7	15
44	Modeled prenatal exposure to per- and polyfluoroalkyl substances in association with child autism spectrum disorder: A case-control study. Environmental Research, 2020, 186, 109514.	3.7	26
45	Temporal trends and determinants of serum concentrations of per- and polyfluoroalkyl substances among Northern California mothers with a young child, 2009â€“2016. Environmental Research, 2020, 186, 109491.	3.7	28
46	Family Environment, Neurodevelopmental Risk, and the Environmental Influences on Child Health Outcomes (ECHO) Initiative: Looking Back and Moving Forward. Frontiers in Psychiatry, 2020, 11, 547.	1.3	41
47	Wearable Sensor System to Monitor Physical Activity and the Physiological Effects of Heat Exposure. Sensors, 2020, 20, 855.	2.1	41
48	The CHARGE study: an assessment of parental occupational exposures and autism spectrum disorder. Occupational and Environmental Medicine, 2019, 76, 644-651.	1.3	11
49	A meta-analysis of two high-risk prospective cohort studies reveals autism-specific transcriptional changes to chromatin, autoimmune, and environmental response genes in umbilical cord blood. Molecular Autism, 2019, 10, 36.	2.6	14
50	Prenatal phenol and paraben exposures in relation to child neurodevelopment including autism spectrum disorders in the MARBLES study. Environmental Research, 2019, 179, 108719.	3.7	28
51	Metabolomics analysis of children with autism, idiopathic-developmental delays, and Down syndrome. Translational Psychiatry, 2019, 9, 243.	2.4	81
52	Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702.	3.8	344
53	Placental DNA methylation levels at CYP2E1 and IRS2 are associated with child outcome in a prospective autism study. Human Molecular Genetics, 2019, 28, 2659-2674.	1.4	57
54	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. Nature Communications, 2019, 10, 1893.	5.8	140

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55	Epigenetic marks of prenatal air pollution exposure found in multiple tissues relevant for child health. Environment International, 2019, 126, 363-376.	4.8	58
56	Healthy Air, Healthy Brains: Advancing Air Pollution Policy to Protect Childrenâ€™s Health. American Journal of Public Health, 2019, 109, 550-554.	1.5	67
57	Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002744.	3.9	291
58	Variability of urinary concentrations of phthalate metabolites during pregnancy in first morning voids and pooled samples. Environment International, 2019, 122, 222-230.	4.8	49
59	Solving for X: Evidence for sexâ€specific autism biomarkers across multiple transcriptomic studies. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 377-389.	1.1	8
60	Cord blood buffy coat DNA methylation is comparable to whole cord blood methylation. Epigenetics, 2018, 13, 108-116.	1.3	5
61	Prenatal exposure to organophosphate pesticides and risk of autism spectrum disorders and other non-typical development at 3 years in a high-risk cohort. International Journal of Hygiene and Environmental Health, 2018, 221, 548-555.	2.1	59
62	Understanding environmental contributions to autism: Causal concepts and the state of science. Autism Research, 2018, 11, 554-586.	2.1	122
63	Prenatal exposure to endocrine disrupting chemicals and risk of being born small for gestational age: Pooled analysis of seven European birth cohorts. Environment International, 2018, 115, 267-278.	4.8	60
64	Differential immune responses and microbiota profiles in children with autism spectrum disorders and co-morbid gastrointestinal symptoms. Brain, Behavior, and Immunity, 2018, 70, 354-368.	2.0	163
65	Association Between Air Pollution Exposure, Cognitive and Adaptive Function, and ASD Severity Among Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2018, 48, 137-150.	1.7	34
66	Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201.	2.3	74
67	A Prospective Study of Environmental Exposures and Early Biomarkers in Autism Spectrum Disorder: Design, Protocols, and Preliminary Data from the MARBLES Study. Environmental Health Perspectives, 2018, 126, 117004.	2.8	77
68	Prenatal exposure to phthalates and autism spectrum disorder in the MARBLES study. Environmental Health, 2018, 17, 85.	1.7	47
69	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. The Lancet Child and Adolescent Health, 2018, 2, 812-821.	2.7	93
70	Organophosphate exposures during pregnancy and child neurodevelopment: Recommendations for essential policy reforms. PLoS Medicine, 2018, 15, e1002671.	3.9	168
71	Maternal metabolic profile predicts high or low risk of an autism pregnancy outcome. Research in Autism Spectrum Disorders, 2018, 56, 72-82.	0.8	18
72	Affectionate Interactions of Cats with Children Having Autism Spectrum Disorder. Frontiers in Veterinary Science, 2018, 5, 39.	0.9	19

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73	Comparison of maternal beliefs about causes of autism spectrum disorder and association with utilization of services and treatments. Child: Care, Health and Development, 2018, 44, 916-925.	0.8	15
74	Variability of urinary pesticide metabolite concentrations during pregnancy in the MARBLES Study. Environmental Research, 2018, 165, 400-409.	3.7	22
75	Environmental Risk Factors for Autism. , 2018, , 1-14.		0
76	Neonatal Cytokine Profiles Associated With Autism Spectrum Disorder. Biological Psychiatry, 2017, 81, 442-451.	0.7	171
77	Autismâ€specific maternal antiâ€fetal brain autoantibodies are associated with metabolic conditions. Autism Research, 2017, 10, 89-98.	2.1	32
78	Differences in testosterone and its precursors by sex of the offspring in meconium. Journal of Steroid Biochemistry and Molecular Biology, 2017, 167, 78-85.	1.2	11
79	Polygenic transmission disequilibrium confirms that common and rare variation act additively to create risk for autism spectrum disorders. Nature Genetics, 2017, 49, 978-985.	9.4	401
80	The joint effect of air pollution exposure and copy number variation on risk for autism. Autism Research, 2017, 10, 1470-1480.	2.1	38
81	Inattention and hyperactivity in association with autism spectrum disorders in the CHARGE study. Research in Autism Spectrum Disorders, 2017, 35, 1-12.	0.8	37
82	A comparison of existing global DNA methylation assays to low-coverage whole-genome bisulfite sequencing for epidemiological studies. Epigenetics, 2017, 12, 206-214.	1.3	24
83	Maternal BMI at the start of pregnancy and offspring epigenome-wide DNA methylation: findings from the pregnancy and childhood epigenetics (PACE) consortium. Human Molecular Genetics, 2017, 26, 4067-4085.	1.4	211
84	Cross-tissue integration of genetic and epigenetic data offers insight into autism spectrum disorder. Nature Communications, 2017, 8, 1011.	5.8	66
85	Umbilical cord blood androgen levels and ASD-related phenotypes at 12 and 36Âmonths in an enriched risk cohort study. Molecular Autism, 2017, 8, 3.	2.6	21
86	Blood transcriptomic comparison of individuals with and without autism spectrum disorder: A combinedâ€samples megaâ€analysis. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 181-201.	1.1	54
87	Nonâ€ASD outcomes at 36 months in siblings at familial risk for autism spectrum disorder (ASD): A baby siblings research consortium (BSRC) study. Autism Research, 2017, 10, 169-178.	2.1	104
88	Comorbid Attention Deficit Hyperactivity Disorder and Autism Spectrum Disorders. The ADHD Report, 2017, 25, 1-7,11-12.	0.4	0
89	Combined Prenatal Pesticide Exposure and Folic Acid Intake in Relation to Autism Spectrum Disorder. Environmental Health Perspectives, 2017, 125, 097007.	2.8	72
90	Plasma Metabolome, PON1 Status, Environmental Exposures and Childhood Autism. FASEB Journal, 2017, 31, 655.1.	0.2	1

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91	A Birth Cohort Study of Maternal and Infant Serum PCB-153 and DDE Concentrations and Responses to Infant Tuberculosis Vaccination. Environmental Health Perspectives, 2016, 124, 813-821.	2.8	36
92	Project TENDR: Targeting Environmental Neuro-Developmental Risks The TENDR Consensus Statement. Environmental Health Perspectives, 2016, 124, A118-22.	2.8	123
93	Spending by Californiaâ€™s Department of Developmental Services for Persons with Autism across Demographic and Expenditure Categories. PLoS ONE, 2016, 11, e0151970.	1.1	36
94	Commentary: sex difference differences? A reply to Constantino. Molecular Autism, 2016, 7, 31.	2.6	1
95	Demographic, Reproductive, and Dietary Determinants of Perfluorooctane Sulfonic (PFOS) and Perfluorooctanoic Acid (PFOA) Concentrations in Human Colostrum. Environmental Science & Technology, 2016, 50, 7152-7162.	4.6	19
96	Placental methylome analysis from a prospective autism study. Molecular Autism, 2016, 7, 51.	2.6	57
97	Role of p53, Mitochondrial DNA Deletions, and Paternal Age in Autism: A Case-Control Study. Pediatrics, 2016, 137, .	1.0	18
98	Sociodemographic Disparities in Intervention Service Utilization in Families of Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2016, 46, 3729-3738.	1.7	57
99	Self-reported pregnancy exposures and placental DNA methylation in the MARBLES prospective autism sibling study. Environmental Epigenetics, 2016, 2, dvw024.	0.9	25
100	Air pollution and childhood bronchitis: Interaction with xenobiotic, immune regulatory and DNA repair genes. Environment International, 2016, 87, 94-100.	4.8	30
101	Pleiotropic Mechanisms Indicated for Sex Differences in Autism. PLoS Genetics, 2016, 12, e1006425.	1.5	64
102	Phthalate concentrations in house dust in relation to autism spectrum disorder and developmental delay in the CHildhood Autism Risks from Genetics and the Environment (CHARGE) study. Environmental Health, 2015, 14, 56.	1.7	80
103	Prenatal mercury exposure, autism, and developmental delay, using pharmacokinetic combination of newborn blood concentrations and questionnaire data: a case control study. Environmental Health, 2015, 14, 62.	1.7	24
104	Asthma and Allergies in Children With Autism Spectrum Disorders: Results From the CHARGE Study. Autism Research, 2015, 8, 567-574.	2.1	76
105	Pooling Bio-Specimens in the Presence of Measurement Error and Non-Linearity in Dose-Response: Simulation Study in the Context of a Birth Cohort Investigating Risk Factors for Autism Spectrum Disorders. International Journal of Environmental Research and Public Health, 2015, 12, 14780-14799.	1.2	0
106	Increased production of IL-17 in children with autism spectrum disorders and co-morbid asthma. Journal of Neuroimmunology, 2015, 286, 33-41.	1.1	74
107	IARC Monographs: 40 Years of Evaluating Carcinogenic Hazards to Humans. Environmental Health Perspectives, 2015, 123, 507-514.	2.8	86
108	Preeclampsia, Placental Insufficiency, Autism, and Antiphospholipid Antibodiesâ€”Reply. JAMA Pediatrics, 2015, 169, 606.	3.3	3

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109	Environmental exposure to organochlorine pesticides and deficits in cochlear status in children. Environmental Science and Pollution Research, 2015, 22, 14570-14578.	2.7	17
110	Neurodevelopmental Disorders and Agricultural Pesticide Exposures: Shelton and Hertz-Picciotto Respond. Environmental Health Perspectives, 2015, 123, A79-80.	2.8	2
111	Paternal sperm DNA methylation associated with early signs of autism risk in an autism-enriched cohort. International Journal of Epidemiology, 2015, 44, 1199-1210.	0.9	121
112	Maternal Recall Versus Medical Records of Metabolic Conditions from the Prenatal Period: A Validation Study. Maternal and Child Health Journal, 2015, 19, 1925-1935.	0.7	27
113	Polybrominated diphenyl ether serum concentrations in a Californian population of children, their parents, and older adults: an exposure assessment study. Environmental Health, 2015, 14, 23.	1.7	36
114	Exposure to select phthalates and phenols through use of personal care products among Californian adults and their children. Environmental Research, 2015, 140, 369-376.	3.7	126
115	Preeclampsia, Placental Insufficiency, and Autism Spectrum Disorder or Developmental Delay. JAMA Pediatrics, 2015, 169, 154.	3.3	219
116	Commentary. Epidemiology, 2015, 26, 213-215.	1.2	22
117	The spatial distribution of human exposure to PCBs around a former production site in Slovakia. Environmental Science and Pollution Research, 2015, 22, 14405-14415.	2.7	25
118	Early sex differences are not autism-specific: A Baby Siblings Research Consortium (BSRC) study. Molecular Autism, 2015, 6, 32.	2.6	151
119	Polybrominated diphenyl ether (PBDE) concentrations and resulting exposure in homes in California: relationships among passive air, surface wipe and dust concentrations, and temporal variability. Indoor Air, 2015, 25, 220-229.	2.0	54
120	Ratio of cord to maternal serum PCB concentrations in relation to their congener-specific physicochemical properties. International Journal of Hygiene and Environmental Health, 2015, 218, 91-98.	2.1	37
121	Duration of breastfeeding and serum PCB 153 concentrations in children. Environmental Research, 2015, 136, 35-39.	3.7	13
122	Serum concentrations of perfluorinated compounds (PFC) among selected populations of children and Adults in California. Environmental Research, 2015, 136, 264-273.	3.7	107
123	Prenatal exposure to PCB-153, p,pâ€²-DDE and birth outcomes in 9000 motherâ€“child pairs: Exposureâ€“response relationship and effect modifiers. Environment International, 2015, 74, 23-31.	4.8	83
124	Neurodevelopmental Disorders and Prenatal Residential Proximit to Agricultural Pesticidesy: The CHARGE Study. , 2015, , 183-200.		3
125	Maternal Immune-Mediated Conditions, Autism Spectrum Disorders, and Developmental Delay. Journal of Autism and Developmental Disorders, 2014, 44, 1546-55.	1.7	61
126	The Epidemiology of Air Pollution and Childhood Lung Diseases. , 2014, , 423-437.		1

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127	Prenatal and Postnatal Serum PCB Concentrations and Cochlear Function in Children at 45 Months of Age. Environmental Health Perspectives, 2014, 122, 1246-1252.	2.8	32
128	Neurodevelopmental Disorders and Prenatal Residential Proximity to Agricultural Pesticides: The CHARGE Study. Environmental Health Perspectives, 2014, 122, 1103-1109.	2.8	401
129	Determining source strength of semivolatile organic compounds using measured concentrations in indoor dust. Indoor Air, 2014, 24, 260-271.	2.0	27
130	Accommodating Measurements Below a Limit of Detection: A Novel Application of Cox Regression. American Journal of Epidemiology, 2014, 179, 1018-1024.	1.6	42
131	Utilization Patterns of Conventional and Complementary/Alternative Treatments in Children with Autism Spectrum Disorders and Developmental Disabilities in a Population-Based Study. Journal of Developmental and Behavioral Pediatrics, 2014, 35, 1-10.	0.6	54
132	Quantifying the potential impact of measurement error in an investigation of autism spectrum disorder (ASD). Journal of Epidemiology and Community Health, 2014, 68, 438-445.	2.0	5
133	Gastrointestinal Problems in Children with Autism, Developmental Delays or Typical Development. Journal of Autism and Developmental Disorders, 2014, 44, 1117-1127.	1.7	387
134	Prenatal SSRI Use and Offspring With Autism Spectrum Disorder or Developmental Delay. Pediatrics, 2014, 133, e1241-e1248.	1.0	153
135	Autism Spectrum Disorder. Epidemiology, 2014, 25, 44-47.	1.2	131
136	Autism spectrum disorder, flea and tick medication, and adjustments for exposure misclassification: the CHARGE (CHildhood Autism Risks from Genetics and Environment) caseâ€“control study. Environmental Health, 2014, 13, 3.	1.7	97
137	Urinary Pyrethroid and Chlorpyrifos Metabolite Concentrations in Northern California Families and Their Relationship to Indoor Residential Insecticide Levels, Part of the Study of Use of Products and Exposure Related Behavior (SUPERB). Environmental Science & Technology, 2014, 48, 1931-1939.	4.6	81
138	Deficits in Bioenergetics and Impaired Immune Response in Granulocytes From Children With Autism. Pediatrics, 2014, 133, e1405-e1410.	1.0	91
139	Maternal lifestyle and environmental risk factors for autism spectrum disorders. International Journal of Epidemiology, 2014, 43, 443-464.	0.9	319
140	Prevalence and early signs of autism spectrum disorder (ASD) among 18-36 month-old children of Tianjin in China. Biomedical and Environmental Sciences, 2014, 27, 453-61.	0.2	28
141	Environment and Autism: Current State of the Science. Cutting Edge Psychiatry in Practice, 2014, 1, 21-38.	0.0	8
142	Trophoblast Inclusions Are Significantly Increased in the Placentas of Children in Families at Risk for Autism. Biological Psychiatry, 2013, 74, 204-211.	0.7	77
143	Serotonin Hypothesis of Autism: Implications for Selective Serotonin Reuptake Inhibitor Use during Pregnancy. Autism Research, 2013, 6, 149-168.	2.1	76
144	Air pollutants, genes and early childhood acute bronchitis. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2013, 749, 80-86.	0.4	14

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145	Identification of Expanded Alleles of the FMR1 Gene in the CHildhood Autism Risks from Genes and Environment (CHARGE) Study. Journal of Autism and Developmental Disorders, 2013, 43, 530-539.	1.7	12
146	Anthropometric, socioeconomic, and maternal health determinants of placental transfer of organochlorine compounds. Environmental Science and Pollution Research, 2013, 20, 8557-8566.	2.7	27
147	Temporal variation of residential pesticide use and comparison of two survey platforms: a longitudinal study among households with young children in Northern California. Environmental Health, 2013, 12, 65.	1.7	14
148	Is Maternal Influenza or Fever During Pregnancy Associated with Autism or Developmental Delays? Results from the CHARGE (CHildhood Autism Risks from Genetics and Environment) Study. Journal of Autism and Developmental Disorders, 2013, 43, 25-33.	1.7	224
149	Implementing Provider-based Sampling for the National Children's Study: Opportunities and Challenges. Paediatric and Perinatal Epidemiology, 2013, 27, 20-26.	0.8	8
150	Response to Professor Olsen's Commentary on â€˜Random Sampling - Is It Worth It?â€™. Paediatric and Perinatal Epidemiology, 2013, 27, 29-30.	0.8	0
151	The Environment in Autism Spectrum Disorders. , 2013, , 203-214.		1
152	Toxicokinetic Modeling of Persistent Organic Pollutant Levels in Blood from Birth to 45 Months of Age in Longitudinal Birth Cohort Studies. Environmental Health Perspectives, 2013, 121, 131-137.	2.8	54
153	Global increases in both common and rare copy number load associated with autism. Human Molecular Genetics, 2013, 22, 2870-2880.	1.4	56
154	Traffic-Related Air Pollution, Particulate Matter, and Autism. JAMA Psychiatry, 2013, 70, 71.	6.0	495
155	Autism-specific maternal autoantibodies recognize critical proteins in developing brain. Translational Psychiatry, 2013, 3, e277-e277.	2.4	202
156	Pregnancy and Birth Cohort Resources in Europe: a Large Opportunity for Aetiological Child Health Research. Paediatric and Perinatal Epidemiology, 2013, 27, 393-414.	0.8	214
157	Infertility and Its Treatments in Association with Autism Spectrum Disorders: A Review and Results from the CHARGE Study. International Journal of Environmental Research and Public Health, 2013, 10, 3715-3734.	1.2	20
158	Development of Time-location Weighted Spatial Measures Using Global Positioning System Data. Environmental Health and Toxicology, 2013, 28, e2013005.	1.8	2
159	Pre- and Postnatal Polychlorinated Biphenyl Concentrations and Longitudinal Measures of Thymus Volume in Infants. Environmental Health Perspectives, 2012, 120, 595-600.	2.8	26
160	Tipping the Balance of Autism Risk: Potential Mechanisms Linking Pesticides and Autism. Environmental Health Perspectives, 2012, 120, 944-951.	2.8	133
161	Autism spectrum disorders in Hispanics and non-Hispanics. Autism, 2012, 16, 381-397.	2.4	38
162	Feasibility of using web surveys to collect timeâ€“activity data. Journal of Exposure Science and Environmental Epidemiology, 2012, 22, 116-125.	1.8	14

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163	Passive sampling methods to determine household and personal care product use. Journal of Exposure Science and Environmental Epidemiology, 2012, 22, 148-160.	1.8	25
164	Parental Occupational Exposures and Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2012, 42, 2323-2334.	1.7	39
165	Differential gene expression and a functional analysis of PCB-exposed children: Understanding disease and disorder development. Environment International, 2012, 40, 143-154.	4.8	42
166	Analysis of the toxicogenomic effects of exposure to persistent organic pollutants (POPs) in Slovakian girls: Correlations between gene expression and disease risk. Environment International, 2012, 39, 188-199.	4.8	42
167	Ambient nitrogen oxides exposure and early childhood respiratory illnesses. Environment International, 2012, 39, 96-102.	4.8	17
168	Cancer and non-cancer health effects from food contaminant exposures for children and adults in California: a risk assessment. Environmental Health, 2012, 11, 83.	1.7	56
169	Infant siblings and the investigation of autism risk factors. Journal of Neurodevelopmental Disorders, 2012, 4, 7.	1.5	105
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