Early life bisphenol A exposure and neurobehavior at 8years of age: Identifying windows of heightened vulnerabili

DOI: 10.1016/j.envint.2017.07.021
Environment International, 2017, 107, 258-265.

#	Paper	IF	Citations
55	In-utero exposure to phenols and phthalates and the intelligence quotient of boys at 5 years. *Environmental Health*, **2018**, 17, 17	6	31
54	Identifying Vulnerable Periods of Neurotoxicity to Triclosan Exposure in Children. *Environmental Health Perspectives*, **2018**, 126, 057001	8.4	39
53	Disruption of neonatal cardiomyocyte physiology following exposure to bisphenol-a. *Scientific Reports*, **2018**, 8, 7356	4.9	22
52	The mechanisms underlying the developmental effects of bisphenol F on zebrafish. *Science of the Total Environment*, **2019**, 687, 877-884	10.2	18
51	Bisphenol A and cognitive function in school-age boys: Is BPA predominantly related to behavior?. *NeuroToxicology*, **2019**, 74, 162-171	4.4	10
50	Bisphenol F-Induced Neurotoxicity toward Zebrafish Embryos. *Environmental Science & Technology*, **2019**, 53, 14638-14648	10.3	33
49	Prenatal exposure to endocrine-disrupting chemicals and child behavior. *Current Opinion in Endocrine and Metabolic Research*, **2019**, 7, 43-48	1.7	0
48	Statistical Approaches for Investigating Periods of Susceptibility in Children's Environmental Health Research. *Current Environmental Health Reports*, **2019**, 6, 1-7	6.5	18
47	Identifying periods of susceptibility to the impact of phthalates on children's cognitive abilities. *Environmental Research*, **2019**, 172, 604-614	7.9	22
46	Prenatal Bisphenol A exposure and early childhood neurodevelopment in Shandong, China. *International Journal of Hygiene and Environmental Health*, **2019**, 222, 896-902	6.9	9
45	Bisphenol A Biomarkers and Biomonitoring. **2019**, 429-454		
44	N-acetylcysteine alleviated bisphenol A-induced testicular DNA hypermethylation of rare minnow (Gobiocypris rarus) by increasing cysteine contents. *Ecotoxicology and Environmental Safety*, **2019**, 173, 243-250	7	15
43	Early-life triclosan exposure and parent-reported behavior problems in 8-year-old children. *Environment International*, **2019**, 128, 446-456	12.9	23
42	Prenatal bisphenol A exposure is associated with language development but not with ADHD-related behavior in toddlers from the Odense Child Cohort. *Environmental Research*, **2019**, 170, 398-405	7.9	21
41	Early prenatal exposure to suspected endocrine disruptor mixtures is associated with lower IQ at age seven. *Environment International*, **2020**, 134, 105185	12.9	63
40	White matter microstructure mediates the association between prenatal exposure to phthalates and behavior problems in preschool children. *Environmental Research*, **2020**, 182, 109093	7.9	7
39	Bisphenol A and several derivatives exert neural toxicity in human neuron-like cells by decreasing neurite length. *Food and Chemical Toxicology*, **2020**, 135, 111015	4.7	17

38	Prenatal exposure to bisphenol A and its alternatives and child neurodevelopment at 2 years. *Journal of Hazardous Materials*, **2020**, 388, 121774	12.8	28
37	Gestational and childhood exposure to phthalates and child behavior. *Environment International*, **2020**, 144, 106036	12.9	12
36	Phthalate and Bisphenol Exposure during Pregnancy and Offspring Nonverbal IQ. *Environmental Health Perspectives*, **2020**, 128, 77009	8.4	14
35	Endocrine-disrupting chemicals: implications for human health. *Lancet Diabetes and Endocrinology,the*, **2020**, 8, 703-718	18.1	133
34	Maternal and childhood urinary phenol concentrations, neonatal thyroid function, and behavioral problems at 10 years of age: The SMBCS study. *Science of the Total Environment*, **2020**, 743, 140678	10.2	7
33	Adolescent follow-up in the Health Outcomes and Measures of the Environment (HOME) Study: cohort profile. *BMJ Open*, **2020**, 10, e034838	3	15
32	A framework for assessing the impact of chemical exposures on neurodevelopment in ECHO: Opportunities and challenges. *Environmental Research*, **2020**, 188, 109709	7.9	1
31	Prenatal airshed pollutants and preterm birth in an observational birth cohort study in Detroit, Michigan, USA. *Environmental Research*, **2020**, 189, 109845	7.9	8
30	Prenatal bisphenol A exposure, fetal thyroid hormones and neurobehavioral development in children at 2 and 4 years: A prospective cohort study. *Science of the Total Environment*, **2020**, 722, 137887	10.2	11
29	Postnatal BPA is associated with increasing executive function difficulties in preschool children. *Pediatric Research*, **2021**, 89, 686-693	3.2	6
28	Developmental neurotoxicity of low concentrations of bisphenol A and S exposure in zebrafish. *Chemosphere*, **2021**, 262, 128045	8.4	12
27	Prenatal exposure to a wide range of environmental chemicals and child behaviour between 3 and 7 years of age - An exposome-based approach in 5 European cohorts. *Science of the Total Environment*, **2021**, 763, 144115	10.2	9
26	Gestational and childhood exposure to per- and polyfluoroalkyl substances and cardiometabolic risk at age 12 years. *Environment International*, **2021**, 147, 106344	12.9	10
25	Prenatal exposure to bisphenol A and autistic- and ADHD-related symptoms in children aged 2 and5 years from the Odense Child Cohort. *Environmental Health*, **2021**, 20, 24	6	7
24	A Review of Recent Studies on Bisphenol A and Phthalate Exposures and Child Neurodevelopment. *International Journal of Environmental Research and Public Health*, **2021**, 18,	4.6	10
23	Prenatal Bisphenol A exposure and early childhood behavior and cognitive function: a Chinese birth cohort study. *Neuroendocrinology*, **2021**,	5.6	
22	Fetal Origins of Adult Health and Disease. **2021**, 214-239		
21	Prenatal exposure to bisphenols and cognitive function in children at 7 years of age in the Swedish SELMA study. *Environment International*, **2021**, 150, 106433	12.9	6

20	Hospital-based case control study and animal study on the relationship between nonylphenol exposure and depression. *PeerJ*, **2021**, 9, e11384	3.1	1
19	Critical windows of fluoride neurotoxicity in Canadian children. *Environmental Research*, **2021**, 200, 111315	7.9	9
18	Associations between a mixture of phenols and phthalates and child behaviour in a French mother-child cohort with repeated assessment of exposure. *Environment International*, **2021**, 156, 106697	12.9	1
17	Endocrine Disruption of Developmental Pathways and Children's Health. **2022**, 291-320		
16	Role of endocrine disrupting chemicals in children's neurodevelopment. *Environmental Research*, **2022**, 203, 111890	7.9	3
15	Association of placental concentrations of phenolic endocrine disrupting chemicals with cognitive functioning in preschool children from the Environment and Childhood (INMA) Project. *International Journal of Hygiene and Environmental Health*, **2020**, 230, 113597	6.9	8
14	Human-Biomonitoring derived exposure and Daily Intakes of Bisphenol A and their associations with neurodevelopmental outcomes among children of the Polish Mother and Child Cohort Study. *Environmental Health*, **2021**, 20, 95	6	
13	Human-Biomonitoring derived exposure and Daily Intakes of Bisphenol A and their associations with neurodevelopmental outcomes among children of the Polish Mother and Child Cohort Study. *Environmental Health*, **2021**, 20, 95	6	2
12	Association of bisphenol A, bisphenol F, and bisphenol S with ADHD symptoms in children.. *Environment International*, **2022**, 161, 107093	12.9	1
11	The association of prenatal and childhood pyrethroid pesticide exposure with school-age ADHD traits.. *Environment International*, **2022**, 161, 107124	12.9	0
10	Does Bisphenol A Confer Risk of Neurodevelopmental Disorders? What We Have Learned from Developmental Neurotoxicity Studies in Animal Models.. *International Journal of Molecular Sciences*, **2022**, 23,	6.3	0
9	Autism-Related Transcription Factors Underlying the Sex-Specific Effects of Prenatal Bisphenol A Exposure on Transcriptome-Interactome Profiles in the Offspring Prefrontal Cortex.. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	3
8	Gestational and childhood phthalate exposures and adolescent body composition: The HOME study.. *Environmental Research*, **2022**, 113320	7.9	
7	New Insights Into Humic Acid-boosted Conversion of Bisphenol A By Laccase-activated Co-polyreaction: Kinetics, Products, and Phytotoxicity. *Journal of Hazardous Materials*, **2022**, 129269	12.8	0
6	Early life organophosphate ester exposures and bone health at age 12 years: The Health Outcomes and Measures of the Environment (HOME) study. **2022**, 158246		0
5	Early-life exposure to tobacco and childhood adiposity: Identifying windows of susceptibility.		0
4	Associations of early life phthalate exposures with adolescent lipid levels and insulin resistance: The HOME Study. **2023**, 248, 114102		0
3	Effects of postnatal exposure to mixtures of bisphenol A and phthalates on children's IQ at 5 years of age: Mothers and Children's Environmental Health (MOCEH) Study.		0

2	Reproductive system, female. **2023**,	0
1	Analysis of bisphenols and their derivatives in infant and toddler ready-to-feed milk and powdered milk by LC MS/MS. **2023**, 105366	0