

Carmen Messerlian

List of Publications by Year in descending order

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58
papers

2,098
citations

201674

27
h-index

243625

44
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59
all docs

59
docs citations

59
times ranked

2490
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of blood trihalomethane concentrations with asthma in US adolescents: nationally representative cross-sectional study. <i>European Respiratory Journal</i> , 2022, 59, 2101440.	6.7	10
2	Phthalate and DINCH urinary concentrations across pregnancy and risk of preterm birth. <i>Environmental Pollution</i> , 2022, 292, 118476.	7.5	14
3	Association between serum per- and polyfluoroalkyl substances concentrations and common cold among children and adolescents in the United States. <i>Environment International</i> , 2022, 164, 107239.	10.0	7
4	Associations of Urinary Trichloroacetic Acid Concentrations with Spermatozoa Apoptosis and DNA Damage in a Chinese Population. <i>Environmental Science & Technology</i> , 2022, 56, 6491-6499.	10.0	6
5	Associations Between Prenatal Urinary Biomarkers of Phthalate Exposure and Preterm Birth. <i>JAMA Pediatrics</i> , 2022, 176, 895.	6.2	31
6	Temporal variability of organophosphate flame retardant metabolites in spot, first morning, and 24-h urine samples among healthy adults. <i>Environmental Research</i> , 2021, 196, 110373.	7.5	13
7	Association of Blood Trihalomethane Concentrations with Risk of All-Cause and Cause-Specific Mortality in U.S. Adults: A Prospective Cohort Study. <i>Environmental Science & Technology</i> , 2021, 55, 9043-9051.	10.0	14
8	Parental preconception exposure to phenol and phthalate mixtures and the risk of preterm birth. <i>Environment International</i> , 2021, 151, 106440.	10.0	40
9	Dietary intake and blood concentrations of folate and folic acid in relation to serum per- and polyfluoroalkyl substances (PFAS) concentrations. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	2
10	Association of blood trihalomethane concentrations with asthma among U.S. Children: NHANES 2005-2012. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0
11	Much a do about nothing or male sperm in peril? Are sugar-sweetened beverages to blame?. <i>Human Reproduction</i> , 2021, 36, 3015-3017.	0.9	0
12	Prenatal urinary concentrations of phenols and risk of preterm birth: exploring windows of vulnerability. <i>Fertility and Sterility</i> , 2021, 116, 820-832.	1.0	14
13	Early-life associations between per- and polyfluoroalkyl substances and serum lipids in a longitudinal birth cohort. <i>Environmental Research</i> , 2021, 200, 111400.	7.5	32
14	Trimester-specific associations of maternal exposure to disinfection by-products, oxidative stress, and neonatal neurobehavioral development. <i>Environment International</i> , 2021, 157, 106838.	10.0	11
15	Relationship between Blood Trihalomethane Concentrations and Serum Thyroid Function Measures in U.S. Adults. <i>Environmental Science & Technology</i> , 2021, 55, 14087-14094.	10.0	16
16	Prenatal Exposure to Disinfection Byproducts and Intrauterine Growth in a Chinese Cohort. <i>Environmental Science & Technology</i> , 2021, 55, 16011-16022.	10.0	6
17	An ounce of prevention is worth a pound of cure: time to focus on preconception workplace reproductive health. <i>Human Reproduction</i> , 2021, 37, 1-4.	0.9	1
18	Sleep duration and quality in relation to semen quality in healthy men screened as potential sperm donors. <i>Environment International</i> , 2020, 135, 105368.	10.0	40

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19	Associations of blood trihalomethanes with semen quality among 1199 healthy Chinese men screened as potential sperm donors. <i>Environment International</i> , 2020, 134, 105335.	10.0	16
20	Trimester-Specific Blood Trihalomethane and Urinary Haloacetic Acid Concentrations and Adverse Birth Outcomes: Identifying Windows of Vulnerability during Pregnancy. <i>Environmental Health Perspectives</i> , 2020, 128, 107001.	6.0	25
21	Prenatal exposure to particulate air pollution and gestational age at delivery in Massachusetts neonates 2001–2015. <i>Environmental Epidemiology</i> , 2020, 4, e113.	3.0	10
22	Maternal and paternal preconception exposure to phenols and preterm birth. <i>Environment International</i> , 2020, 137, 105523.	10.0	51
23	Congenital Malformations in Children With Cerebral Palsy: Is Prematurity Protective?. <i>Pediatric Neurology</i> , 2020, 108, 70-76.	2.1	3
24	Association of Parental Preconception Exposure to Phthalates and Phthalate Substitutes With Preterm Birth. <i>JAMA Network Open</i> , 2020, 3, e202159.	5.9	41
25	Parental preconception and prenatal urinary bisphenol A and paraben concentrations and child behavior. <i>Environmental Epidemiology</i> , 2020, 4, e082.	3.0	4
26	Blood and urinary biomarkers of prenatal exposure to disinfection byproducts and oxidative stress: A repeated measurement analysis. <i>Environment International</i> , 2020, 137, 105518.	10.0	31
27	Urinary concentrations of bisphenol A, parabens and phthalate metabolite mixtures in relation to reproductive success among women undergoing in vitro fertilization. <i>Environment International</i> , 2019, 126, 355-362.	10.0	70
28	Physical activity and sedentary time in relation to semen quality in healthy men screened as potential sperm donors. <i>Human Reproduction</i> , 2019, 34, 2330-2339.	0.9	33
29	Methodological approaches to analyzing IVF data with multiple cycles. <i>Human Reproduction</i> , 2019, 34, 549-557.	0.9	28
30	Placental weight in relation to maternal and paternal preconception and prenatal urinary phthalate metabolite concentrations among subfertile couples. <i>Environmental Research</i> , 2019, 169, 272-279.	7.5	20
31	Preconception and prenatal urinary concentrations of phenols and birth size of singleton infants born to mothers and fathers from the Environment and Reproductive Health (EARTH) study. <i>Environment International</i> , 2018, 114, 60-68.	10.0	52
32	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. <i>Human Reproduction Open</i> , 2018, 2018, .	5.4	90
33	Evaluating effects of prenatal exposure to phthalate mixtures on birth weight: A comparison of three statistical approaches. <i>Environment International</i> , 2018, 113, 231-239.	10.0	81
34	Cohort studies in the context of obstetric and gynecologic research: a methodologic overview. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 371-379.	2.8	13
35	Organophosphate flame-retardant metabolite concentrations and pregnancy loss among women conceiving with assisted reproductive technology. <i>Fertility and Sterility</i> , 2018, 110, 1137-1144.e1.	1.0	28
36	Association of Thyroid Function and Autoimmunity with Ovarian Reserve in Women Seeking Infertility Care. <i>Thyroid</i> , 2018, 28, 1349-1358.	4.5	49

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37	Maternal and paternal preconception exposure to bisphenols and size at birth. <i>Human Reproduction</i> , 2018, 33, 1528-1537.	0.9	45
38	Trimester-specific phthalate concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2018, 17, 55.	4.0	31
39	Type of underwear worn and markers of testicular function among men attending a fertility center. <i>Human Reproduction</i> , 2018, 33, 1749-1756.	0.9	29
40	Fathers Matter: Why It's Time to Consider the Impact of Paternal Environmental Exposures on Children's Health. <i>Current Epidemiology Reports</i> , 2017, 4, 46-55.	2.4	89
41	Ultrasound gel as an unrecognized source of exposure to phthalates and phenols among pregnant women undergoing routine scan. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 1285-1294.	4.3	13
42	Paternal and maternal preconception urinary phthalate metabolite concentrations and child behavior. <i>Environmental Research</i> , 2017, 158, 720-728.	7.5	36
43	Trimester-Specific Urinary Bisphenol A Concentrations and Blood Glucose Levels Among Pregnant Women From a Fertility Clinic. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1350-1357.	3.6	53
44	'Omics' and endocrine-disrupting chemicals – new paths forward. <i>Nature Reviews Endocrinology</i> , 2017, 13, 740-748.	9.6	48
45	Paternal and maternal urinary phthalate metabolite concentrations and birth weight of singletons conceived by subfertile couples. <i>Environment International</i> , 2017, 107, 55-64.	10.0	34
46	Epidemiologic Approaches for Studying Assisted Reproductive Technologies: Design, Methods, Analysis, and Interpretation. <i>Current Epidemiology Reports</i> , 2017, 4, 124-132.	2.4	26
47	Urinary Concentrations of Insecticide and Herbicide Metabolites among Pregnant Women in Rural Ghana: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 354.	2.6	11
48	Variation in cerebral palsy profile by socioeconomic status. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 160-166.	2.1	39
49	Urinary Concentrations of Phthalate Metabolites and Pregnancy Loss Among Women Conceiving with Medically Assisted Reproduction. <i>Epidemiology</i> , 2016, 27, 879-888.	2.7	86
50	Urinary paraben concentrations and in vitro fertilization outcomes among women from a fertility clinic. <i>Fertility and Sterility</i> , 2016, 105, 714-721.	1.0	37
51	Urinary phthalate metabolites and ovarian reserve among women seeking infertility care. <i>Human Reproduction</i> , 2016, 31, 75-83.	0.9	102
52	Low-technology assisted reproduction and the risk of preterm birth in a hospital-based cohort. <i>Fertility and Sterility</i> , 2015, 103, 81-88.e2.	1.0	17
53	Do the Causes of Infertility Play a Direct Role in the Aetiology of Preterm Birth?. <i>Paediatric and Perinatal Epidemiology</i> , 2015, 29, 101-112.	1.7	5
54	Infertility and the risk of adverse pregnancy outcomes: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2013, 28, 125-137.	0.9	121

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55	An Empirical Study Examining the Impact of Gambling Advertisements on Adolescent Gambling Attitudes and Behaviors. <i>International Journal of Mental Health and Addiction</i> , 2010, 8, 21-34.	7.4	183
56	Social Marketing Campaigns for Youth Gambling Prevention: Lessons Learned from Youth. <i>International Journal of Mental Health and Addiction</i> , 2006, 4, 294-306.	7.4	20
57	Youth gambling problems: a public health perspective. <i>Health Promotion International</i> , 2005, 20, 69-79.	1.8	152
58	A public health perspective for youth gambling. <i>International Gambling Studies</i> , 2004, 4, 147-160.	2.1	19