

Yu-Han Chiu

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,982
citations

186265

28
h-index

265206

42
g-index

56
all docs

56
docs citations

56
times ranked

2404
citing authors

#	ARTICLE	IF	CITATIONS
1	Racial/Ethnic Disparities in Environmental Endocrine Disrupting Chemicals and Women's Reproductive Health Outcomes: Epidemiological Examples Across the Life Course. <i>Current Epidemiology Reports</i> , 2016, 3, 161-180.	2.4	118
2	Urinary phthalate metabolites and ovarian reserve among women seeking infertility care. <i>Human Reproduction</i> , 2016, 31, 75-83.	0.9	102
3	The Environment and Reproductive Health (EARTH) Study: a prospective preconception cohort. <i>Human Reproduction Open</i> , 2018, 2018, .	5.4	90
4	Association Between Pesticide Residue Intake From Consumption of Fruits and Vegetables and Pregnancy Outcomes Among Women Undergoing Infertility Treatment With Assisted Reproductive Technology. <i>JAMA Internal Medicine</i> , 2018, 178, 17.	5.1	90
5	Racial differences in suicide deaths after cancer diagnosis: A SEER-based analysis of 2,336,949 patients. <i>Journal of Clinical Oncology</i> , 2015, 33, 244-244.	1.6	89
6	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
7	Secular trends in semen parameters among men attending a fertility center between 2000 and 2017: Identifying potential predictors. <i>Environment International</i> , 2018, 121, 1297-1303.	10.0	78
8	Association between serum folate and vitamin B-12 and outcomes of assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 943-950.	4.7	70
9	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
10	Dietary patterns and outcomes of assisted reproduction. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 567.e1-567.e18.	1.3	67
11	Urinary bisphenol A concentrations and association with in vitro fertilization outcomes among women from a fertility clinic. <i>Human Reproduction</i> , 2015, 30, 2120-2128.	0.9	66
12	Intake of Fruits and Vegetables with Low-to-Moderate Pesticide Residues Is Positively Associated with Semen-Quality Parameters among Young Healthy Men. <i>Journal of Nutrition</i> , 2016, 146, 1084-1092.	2.9	66
13	A Systematic Review and Meta-Analysis Comparing Pigtail Catheter and Chest Tube as the Initial Treatment for Pneumothorax. <i>Chest</i> , 2018, 153, 1201-1212.	0.8	59
14	Diet and female fertility: doctor, what should I eat?. <i>Fertility and Sterility</i> , 2018, 110, 560-569.	1.0	56
15	Maternal whole grain intake and outcomes of in vitro fertilization. <i>Fertility and Sterility</i> , 2016, 105, 1503-1510.e4.	1.0	54
16	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
17	Serum 25-hydroxyvitamin D concentrations and treatment outcomes of women undergoing assisted reproduction. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 729-735.	4.7	51
18	Overall and class-specific scores of pesticide residues from fruits and vegetables as a tool to rank intake of pesticide residues in United States: A validation study. <i>Environment International</i> , 2016, 92-93, 294-300.	10.0	48

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19	Urinary concentrations of parabens mixture and pregnancy glucose levels among women from a fertility clinic. <i>Environmental Research</i> , 2019, 168, 389-396.	7.5	46
20	Dietary folate intake and modification of the association of urinary bisphenol A concentrations with in vitro fertilization outcomes among women from a fertility clinic. <i>Reproductive Toxicology</i> , 2016, 65, 104-112.	2.9	40
21	Association between intake of fruits and vegetables by pesticide residue status and coronary heart disease risk. <i>Environment International</i> , 2019, 132, 105113.	10.0	40
22	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
23	Urinary concentrations of cyclohexane-1,2-dicarboxylic acid monohydroxy isononyl ester, a metabolite of the non-phthalate plasticizer di(isononyl)cyclohexane-1,2-dicarboxylate (DINCH), and markers of ovarian response among women attending a fertility center. <i>Environmental Research</i> , 2016, 151, 595-600.	7.5	36
24	Men's meat intake and treatment outcomes among couples undergoing assisted reproduction. <i>Fertility and Sterility</i> , 2015, 104, 972-979.	1.0	33
25	Soy Intake Modifies the Relation Between Urinary Bisphenol A Concentrations and Pregnancy Outcomes Among Women Undergoing Assisted Reproduction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1082-1090.	3.6	33
26	Comparison of questionnaire-based estimation of pesticide residue intake from fruits and vegetables with urinary concentrations of pesticide biomarkers. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 31-39.	3.9	32
27	Intake of protein-rich foods in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 1104-1112.	4.7	31
28	Trimester-specific phthalate concentrations and glucose levels among women from a fertility clinic. <i>Environmental Health</i> , 2018, 17, 55.	4.0	31
29	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
30	Estimating the effect of nutritional interventions using observational data: the American Heart Association's 2020 Dietary Goals and mortality. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 690-703.	4.7	28
31	Intake of fruits and vegetables by pesticide residue status in relation to cancer risk. <i>Environment International</i> , 2021, 156, 106744.	10.0	25
32	NextGen Voices: Quality mentoring. <i>Science</i> , 2018, 362, 22-24.	12.6	23
33	Urinary concentrations of benzophenone-3 and reproductive outcomes among women undergoing infertility treatment with assisted reproductive technologies. <i>Science of the Total Environment</i> , 2019, 678, 390-398.	8.0	22
34	Intake of fruits and vegetables according to pesticide residue status in relation to all-cause and disease-specific mortality: Results from three prospective cohort studies. <i>Environment International</i> , 2022, 159, 107024.	10.0	22
35	The Effect of Prenatal Treatments on Offspring Events in the Presence of Competing Events. <i>Epidemiology</i> , 2020, 31, 636-643.	2.7	20
36	Maternal intake of pesticide residues from fruits and vegetables in relation to fetal growth. <i>Environment International</i> , 2018, 119, 421-428.	10.0	16

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37	Impact of men's dairy intake on assisted reproductive technology outcomes among couples attending a fertility clinic. <i>Andrology</i> , 2016, 4, 277-283.	3.5	12
38	Waist circumference in relation to outcomes of infertility treatment with assisted reproductive technologies. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 578.e1-578.e13.	1.3	12
39	Pesticide residue intake from fruits and vegetables and alterations in the serum metabolome of women undergoing infertility treatment. <i>Environment International</i> , 2022, 160, 107061.	10.0	12
40	Men's Intake of Vitamin C and β -Carotene Is Positively Related to Fertilization Rate but Not to Live Birth Rate in Couples Undergoing Infertility Treatment. <i>Journal of Nutrition</i> , 2019, 149, 1977-1984.	2.9	11
41	Serum beta-carotene modifies the association between phthalate mixtures and insulin resistance: The National Health and Nutrition Examination Survey 2003-2006. <i>Environmental Research</i> , 2019, 178, 108729.	7.5	11
42	A prospective analysis of circulating saturated and monounsaturated fatty acids and risk of non-Hodgkin lymphoma. <i>International Journal of Cancer</i> , 2018, 143, 1914-1922.	5.1	9
43	Dietary fat intake during early pregnancy is associated with cord blood DNA methylation at <i>IGF2</i> and <i>H19</i> genes in newborns. <i>Environmental and Molecular Mutagenesis</i> , 2021, 62, 388-398.	2.2	9
44	Intake of Antioxidants in Relation to Infertility Treatment Outcomes with Assisted Reproductive Technologies. <i>Epidemiology</i> , 2019, 30, 427-434.	2.7	8
45	Emulating a target trial of the comparative effectiveness of clomiphene citrate and letrozole for ovulation induction. <i>Human Reproduction</i> , 2022, 37, 793-805.	0.9	8
46	Effectiveness and safety of intrauterine insemination vs. assisted reproductive technology: emulating a target trial using an observational database of administrative claims. <i>Fertility and Sterility</i> , 2022, 117, 981-991.	1.0	8
47	Urinary concentrations of 3-(diethylcarbamoyl)benzoic acid (DCBA), a major metabolite of N,N-diethyl-m-toluamide (DEET) and semen parameters among men attending a fertility center. <i>Human Reproduction</i> , 2017, 32, 2532-2539.	0.9	6
48	Effects of intergenerational exposure interventions on adolescent outcomes: An application of inverse probability weighting to longitudinal pre-birth cohort data. <i>Paediatric and Perinatal Epidemiology</i> , 2020, 34, 366-375.	1.7	6
49	Red blood cell membrane trans fatty acid levels and risk of non-Hodgkin lymphoma: a prospective nested case-control study. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1576-1583.	4.7	5
50	Pesticide Residue Intake From Fruit and Vegetable Consumption and Risk of Glioma. <i>American Journal of Epidemiology</i> , 2022, 191, 825-833.	3.4	5
51	OUP accepted manuscript. <i>American Journal of Clinical Nutrition</i> , 2021, , .	4.7	4
52	Response. <i>Chest</i> , 2018, 154, 726.	0.8	3
53	Association Between Intake of Fruits and Vegetables by Pesticide Residue Status and Total Cancer Risk. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa044_048.	0.3	1
54	Pesticide Residue Intake From Fruit and Vegetable Consumption and Risk of Uterine Fibroids. <i>Current Developments in Nutrition</i> , 2021, 5, 1033.	0.3	0

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55	Determinants for no definitive therapy for early-stage non-small cell lung cancer in U.S. population.. Journal of Clinical Oncology, 2015, 33, 1590-1590.	1.6	0
56	Hypothetical 22-Year Diet Intervention: Adherence to the Dietary Approach to Stop Hypertension (DASH) Diet and Risk of Heart Failure in Swedish Men and Women. Current Developments in Nutrition, 2022, 6, 909.	0.3	0