

Shruthi Mahalingaiah

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48
papers

769
citations

16
h-index

27
g-index

65
ext. papers

965
ext. citations

4.4
avg, IF

4.06
L-index

#	Paper	IF	Citations
48	Temporal variability and predictors of urinary bisphenol A concentrations in men and women. <i>Environmental Health Perspectives</i> , 2008 , 116, 173-8	8.4	226
47	Serum concentrations of polychlorinated biphenyls in relation to in vitro fertilization outcomes. <i>Environmental Health Perspectives</i> , 2011 , 119, 1010-6	8.4	49
46	Substitution and Reduction of Platinum(IV) Complexes by a Nucleotide, Guanosine 5'Monophosphate. <i>Inorganic Chemistry</i> , 1999 , 38, 1800-1805	5.1	36
45	Association of hexachlorobenzene (HCB), dichlorodiphenyltrichloroethane (DDT), and dichlorodiphenyldichloroethylene (DDE) with in vitro fertilization (IVF) outcomes. <i>Environmental Health Perspectives</i> , 2012 , 120, 316-20	8.4	35
44	Prolactin can modulate CD4+ T-cell response through receptor-mediated alterations in the expression of T-bet. <i>Immunology and Cell Biology</i> , 2008 , 86, 616-21	5	35
43	Prenatal Exposure to Endocrine Disruptors: A Developmental Etiology for Polycystic Ovary Syndrome. <i>Reproductive Sciences</i> , 2017 , 24, 19-27	3	33
42	Caffeine and caffeinated beverage consumption and fecundability in a preconception cohort. <i>Reproductive Toxicology</i> , 2016 , 62, 39-45	3.4	31
41	Cardiovascular risk factors among women with self-reported infertility. <i>Fertility Research and Practice</i> , 2017 , 3, 7	3	30
40	Prenatal diethylstilbestrol exposure and risk of uterine leiomyomata in the Nurses'Health Study II. <i>American Journal of Epidemiology</i> , 2014 , 179, 186-91	3.8	30
39	Update on primary ovarian insufficiency. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015 , 22, 483-9	4	24
38	Targets to treat metabolic syndrome in polycystic ovary syndrome. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1561-74	6.4	23
37	Air pollution and risk of uterine leiomyomata. <i>Epidemiology</i> , 2014 , 25, 682-8	3.1	22
36	Menstrual cycle characteristics and fecundability in a North American preconception cohort. <i>Annals of Epidemiology</i> , 2016 , 26, 482-487.e1	6.4	22
35	Marijuana use and fecundability in a North American preconception cohort study. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 208-215	5.1	18
34	Cosmetics use and age at menopause: is there a connection?. <i>Fertility and Sterility</i> , 2016 , 106, 978-90	4.8	18
33	Prenatal drinking-water exposure to tetrachloroethylene and ischemic placental disease: a retrospective cohort study. <i>Environmental Health</i> , 2014 , 13, 72	6	17
32	Air pollution exposure and risk of spontaneous abortion in the Nurses'Health Study II. <i>Human Reproduction</i> , 2019 , 34, 1809-1817	5.7	16

31	Perimenarchal air pollution exposure and menstrual disorders. <i>Human Reproduction</i> , 2018 , 33, 512-519	5.7	12
30	Air pollution exposures during adulthood and risk of endometriosis in the Nurses' Health Study II. <i>Environmental Health Perspectives</i> , 2014 , 122, 58-64	8.4	10
29	Bisphenol A is not detectable in media or selected contact materials used in IVF. <i>Reproductive BioMedicine Online</i> , 2012 , 25, 608-11	4	8
28	Association of prenatal and early life exposure to tetrachloroethylene (PCE) with polycystic ovary syndrome and other reproductive disorders in the Cape Cod health study: A retrospective cohort study. <i>Reproductive Toxicology</i> , 2016 , 65, 87-94	3.4	7
27	Does a woman's educational attainment influence in vitro fertilization outcomes?. <i>Fertility and Sterility</i> , 2011 , 95, 2618-20	4.8	7
26	Residential Proximity to Roadways and Ischemic Placental Disease in a Cape Cod Family Health Study. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	6
25	Hormonal activity in commonly used Black hair care products: evaluating hormone disruption as a plausible contribution to health disparities. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021 , 31, 476-486	6.7	6
24	Data mining polycystic ovary morphology in electronic medical record ultrasound reports. <i>Fertility Research and Practice</i> , 2019 , 5, 13	3	6
23	Reproductive and developmental health effects of prenatal exposure to tetrachloroethylene-contaminated drinking water. <i>Environmental Sciences: Processes and Impacts</i> , 2020 , 22, 555-566	4.3	5
22	Case report of pelvic tuberculosis resulting in Asherman's syndrome and infertility. <i>Fertility Research and Practice</i> , 2019 , 5, 8	3	4
21	Menstrual patterns and self-reported hirsutism as assessed via the modified Ferriman-Gallwey scale: A cross-sectional study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020 , 248, 137-143	2.4	3
20	Do prenatal exposures pose a real threat to ovarian function? Bisphenol A as a case study. <i>Reproduction</i> , 2019 , 157, R143-R157	3.8	3
19	Data mining and classification of polycystic ovaries in pelvic ultrasound reports		3
18	Urinary phthalate metabolite concentrations are negatively associated with follicular fluid anti-Müllerian hormone concentrations in women undergoing fertility treatment. <i>Environment International</i> , 2021 , 157, 106809	12.9	3
17	Impacts of Air Pollution on Gynecologic Disease: Infertility, Menstrual Irregularity, Uterine Fibroids, and Endometriosis: a Systematic Review and Commentary. <i>Current Epidemiology Reports</i> , 2018 , 5, 197-204	2.9	2
16	Environmental toxicant exposure and menstrual cycle length. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2020 , 27, 373-379	4	2
15	Associations of long-term exposure to environmental noise and outdoor light at night with age at natural menopause in a US women cohort. <i>Environmental Epidemiology</i> , 2021 , 5, e154	0.2	2
14	Endocrine disrupting chemical-associated hair product use during pregnancy and gestational age at delivery: a pilot study. <i>Environmental Health</i> , 2021 , 20, 86	6	2

13	Cohort profile: The MULTI sTudy Diabetes rEsearch (MULTITUDE) consortium. <i>BMJ Open</i> , 2018 , 8, e020640	40	1
12	Cognitive testing of a survey instrument for self-assessed menstrual cycle characteristics and androgen excess. <i>Fertility Research and Practice</i> , 2020 , 6, 19	3	1
11	Assessing efficacy of intravenous acetaminophen for perioperative pain control for oocyte retrieval: a randomized, double-blind, placebo-controlled trial. <i>Fertility and Sterility</i> , 2021 ,	4.8	1
10	Ultraviolet radiation and age at natural menopause in a nationwide, prospective US cohort. <i>Environmental Research</i> , 2022 , 203, 111929	7.9	1
9	Long-term exposure to particulate matter and roadway proximity with age at natural menopause in the Nurses' Health Study II Cohort. <i>Environmental Pollution</i> , 2021 , 269, 116216	9.3	1
8	Urinary phthalate metabolite concentrations and personal care product use during pregnancy - Results of a pilot study.. <i>Science of the Total Environment</i> , 2022 , 155439	10.2	1
7	Informative predictors of pregnancy after first IVF cycle using eIVF practice highway electronic health records.. <i>Scientific Reports</i> , 2022 , 12, 839	4.9	0
6	Identifying Women at Risk for Polycystic Ovary Syndrome Using a Mobile Health App: Virtual Tool Functionality Assessment. <i>JMIR Formative Research</i> , 2020 , 4, e15094	2.5	0
5	Multimodal Recruitment to Study Ovulation and Menstruation Health: Internet-Based Survey Pilot Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e24716	7.6	0
4	Menstrual cycle length and modern living: a review. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2021 , 28, 566-573	4	0
3	Fine particulate matter and polycystic ovarian morphology.. <i>Environmental Health</i> , 2022 , 21, 26	6	0
2	Are Dietary Supplements Beneficial for IVF Patients? 2015 , 223-233		
1	Mid-trimester cesarean scar pregnancy: a case report. <i>Fertility Research and Practice</i> , 2021 , 7, 10	3	