

# Mahnaz Bahri Khomami

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,207  
citations

623188

14  
h-index

414034

32  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ethnicity, obesity and the prevalence of impaired glucose tolerance and type 2 diabetes in PCOS: a systematic review and meta-regression. <i>Human Reproduction Update</i> , 2018, 24, 455-467.	5.2	229
2	Metabolic syndrome in polycystic ovary syndrome: a systematic review, meta-analysis and meta-regression. <i>Obesity Reviews</i> , 2019, 20, 339-352.	3.1	167
3	Increased maternal pregnancy complications in polycystic ovary syndrome appear to be independent of obesity—A systematic review, meta-analysis, and meta-regression. <i>Obesity Reviews</i> , 2019, 20, 659-674.	3.1	123
4	Association of Antenatal Diet and Physical Activity-Based Interventions With Gestational Weight Gain and Pregnancy Outcomes. <i>JAMA Internal Medicine</i> , 2022, 182, 106.	2.6	103
5	Insulin resistance in obesity and polycystic ovary syndrome: systematic review and meta-analysis of observational studies. <i>Gynecological Endocrinology</i> , 2016, 32, 343-353.	0.7	71
6	The prevalence of metabolic disorders in various phenotypes of polycystic ovary syndrome: a community based study in Southwest of Iran. <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 89.	1.4	58
7	Of PCOS Symptoms, Hirsutism Has the Most Significant Impact on the Quality of Life of Iranian Women. <i>PLoS ONE</i> , 2015, 10, e0123608.	1.1	56
8	Polycystic ovary syndrome and adverse pregnancy outcomes: Current state of knowledge, challenges and potential implications for practice. <i>Clinical Endocrinology</i> , 2018, 88, 761-769.	1.2	45
9	To what extent does the use of the Rotterdam criteria affect the prevalence of polycystic ovary syndrome? A community-based study from the Southwest of Iran. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 174, 100-105.	0.5	42
10	The role of maternal obesity in infant outcomes in polycystic ovary syndrome—A systematic review, meta-analysis, and meta-regression. <i>Obesity Reviews</i> , 2019, 20, 842-858.	3.1	38
11	A review of maternal overweight and obesity and its impact on cardiometabolic outcomes during pregnancy and postpartum. <i>Therapeutic Advances in Reproductive Health</i> , 2021, 15, 263349412098654.	1.3	32
12	Surgical menopause versus natural menopause and cardio-metabolic disturbances: A 12-year population-based cohort study. <i>Journal of Endocrinological Investigation</i> , 2015, 38, 761-767.	1.8	31
13	Sexual function, mental health, and quality of life under strain of COVID-19 pandemic in Iranian pregnant and lactating women: a comparative cross-sectional study. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 66.	1.0	29
14	Association of PCOS and Its Clinical Signs with Sexual Function among Iranian Women Affected by PCOS. <i>Journal of Sexual Medicine</i> , 2014, 11, 2508-2514.	0.3	20
15	Influential factors on sexual function in infertile women with endometriosis: a path analysis. <i>BMC Women's Health</i> , 2020, 20, 92.	0.8	17
16	Influential factors on quality of life in married Iranian women during the COVID-19 pandemic in 2020: a path analysis. <i>BMC Women's Health</i> , 2021, 21, 102.	0.8	16
17	Clinical management of pregnancy in women with polycystic ovary syndrome: An expert opinion. <i>Clinical Endocrinology</i> , 2022, 97, 227-236.	1.2	14
18	Maternal metabolic factors and the association with gestational diabetes: A systematic review and meta-analysis. <i>Diabetes/Metabolism Research and Reviews</i> , 2022, 38, e3532.	1.7	14

#	ARTICLE	IF	CITATIONS
19	Obesity and the Risk of Infertility, Gestational Diabetes, and Type 2 Diabetes in Polycystic Ovary Syndrome. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 342-351.	0.5	13
20	Lifestyle and pregnancy complications in polycystic ovary syndrome: The SCOPE cohort study. <i>Clinical Endocrinology</i> , 2019, 90, 814-821.	1.2	12
21	The role of midwives and obstetrical nurses in the promotion of healthy lifestyle during pregnancy. <i>Therapeutic Advances in Reproductive Health</i> , 2021, 15, 263349412110318.	1.3	12
22	Association between duration of endogenous estrogen exposure and cardiovascular outcomes: A population-based cohort study. <i>Life Sciences</i> , 2019, 221, 335-340.	2.0	11
23	Ethnic differences in response to lifestyle intervention for the prevention of type 2 diabetes in adults: A systematic review and meta-analysis. <i>Obesity Reviews</i> , 2022, 23, e13340.	3.1	10
24	Nutrition and listeriosis during pregnancy: a systematic review. <i>Journal of Nutritional Science</i> , 2018, 7, e25.	0.7	9
25	Predictors of hypertensive disorders in pregnancy in women with and without polycystic ovary syndrome: The Australian Longitudinal Study of Women's Health. <i>Clinical Endocrinology</i> , 2021, 95, 323-331.	1.2	7
26	A Comparison of Sexual Function in Women with Polycystic Ovary Syndrome (PCOS) Whose Mothers Had PCOS During Their Pregnancy Period with Those Without PCOS. <i>Archives of Sexual Behavior</i> , 2017, 46, 2033-2042.	1.2	6
27	Does lactation protect mothers against metabolic syndrome? Findings from the Tehran Lipid and Glucose Study. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 736-742.	0.6	5
28	Does the risk of metabolic disorders increase among women with polycystic ovary morphology? A population-based study. <i>Human Reproduction</i> , 2016, 31, 1339-1346.	0.4	5
29	Polycystic ovary syndrome and gestational weight gain. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 12, 20-25.	0.6	4
30	Negative associations of ideal family size achievement with hypertension, obesity and maternal age in women with and without polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2022, 97, 217-226.	1.2	4
31	The Effect of Lifestyle Intervention on Diabetes Prevention by Ethnicity: A Systematic Review of Intervention Characteristics Using the TIDieR Framework. <i>Nutrients</i> , 2021, 13, 4118.	1.7	3
32	Metabolic parameters in cord blood of neonate of mothers with obese and non-obese PCOS and controls: retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 223.	0.9	1
33	Thyroperoxidase antibodies and polycystic ovarian morphology. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 197-201.	1.0	0
34	Adverse Cardiometabolic Effect in Bilateral/Unilateral Oophorectomy Versus Natural Menopause: Results of Over a Decade Follow-up Among Iranian Women. <i>Archives of Iranian Medicine</i> , 2017, 20, 734-739.	0.2	0