## Sedigheh Hantoushzadeh

List of Publications by Year in descending order

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75 papers

1,195 citations

471509 17 h-index 32 g-index

79 all docs

79 docs citations

79 times ranked

2153 citing authors

#	Article	IF	CITATIONS
1	Clinical features and risk factors associated with acute respiratory distress syndrome in pregnant women diagnosed with COVID-19: a multi-center case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 4884-4888.	1.5	8
2	Geographic variation in management of patients with placenta accreta spectrum: An international survey of experts (GPASS). International Journal of Gynecology and Obstetrics, 2022, 158, 129-136.	2.3	8
3	Broad-spectrum antibiotics in pregnancy: role of inflammation in neonatal outcomes. American Journal of Obstetrics and Gynecology, 2022, 226, 284-285.	1.3	1
4	Is COVID-19 disease a risk factor for preeclampsia? Should aspirin be considered for prophylaxis of preeclampsia in these patients?. Pregnancy Hypertension, 2022, 27, 27-28.	1.4	1
5	Cardiac Calcified Amorphous Tumor in the Neonatal Period. Case Reports in Pediatrics, 2022, 2022, 1-3.	0.4	2
6	Which corticosteroid is a better option for antenatal fetal lung maturation?. Pediatric Research, 2022, , .	2.3	0
7	Duodenal Obstruction during Pregnancy. Case Reports in Obstetrics and Gynecology, 2022, 2022, 1-5.	0.3	0
8	Prenatal diagnosis of accessory mitral valve tissue in a fetus with persistent dysrhythmia. Egyptian Heart Journal, 2022, 74, 26.	1.2	0
9	Idiopathic combined retinal vessels occlusion in a pregnant woman: a case report. Journal of Medical Case Reports, 2022, 16, 191.	0.8	O
10	A doubleâ€blind randomized trial on subendometrial injection of vasopressin to control bleeding in postpartum hysterectomy due to abnormally invasive placenta. International Journal of Gynecology and Obstetrics, 2021, 153, 228-233.	2.3	2
11	Changes of leukocytes, neutrophils, and lymphocytes count and dependent variables in pregnant women with coronavirus disease 2019 before and after cesarean delivery. Journal of Medical Virology, 2021, 93, 664-666.	5.0	4
12	The effects of progesterone therapy in pregnancy: vaginal and intramuscular administration. Journal of Maternal-Fetal and Neonatal Medicine, 2021, 34, 2033-2040.	1.5	4
13	The missing role of diagnosis of confined placental mosaicism in the management of fetal growth restriction. Human Reproduction Update, 2021, 28, 149-150.	10.8	2
14	A case–control study to predict the risk of gestational diabetes mellitus by initial fasting blood sugar or past gestational history. International Journal of Reproductive BioMedicine, 2021, 19, 381-390.	0.9	0
15	COVID-19 Disease During Pregnancy and Peripartum Period: A Cardiovascular Review. Current Problems in Cardiology, 2021, 47, 100888.	2.4	8
16	Mixedâ€methods study protocol for explanation of pregnant women's concerns about antenatal anomaly screening process: Designing, implementing and evaluation of intervention. Nursing Open, 2021, 8, 3655-3665.	2.4	1
17	Possible potentials of curcumin for pregnancies complicated by intra-uterine growth restriction: role of inflammation, angiogenesis, and oxidative stress. Heliyon, 2021, 7, e08034.	3.2	6
18	Karyotype analysis of amniotic fluid cells and report of chromosomal abnormalities in 15,401 cases of Iranian women. Scientific Reports, 2021, 11, 19402.	3.3	5

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19	Which cervical sonographic markers of preterm birth occur earlier? Can these markers be effective in determining the type of interventions? Issues that have not been well considered American Journal of Obstetrics and Gynecology, 2021, , .	1.3	О
20	Experiences of health care providers on pregnancy and childbirth care during the COVID-19 pandemic in Iran: a phenomenological study. BMC Pregnancy and Childbirth, 2021, 21, 670.	2.4	12
21	Effects of antenatal corticosteroids on maternal cardiovascular system, an underestimated notion in pregnant women. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, , .	2.3	2
22	The Missing Role of Prenatal Diagnosis of Chronic Histiocytic Intervillositis in the Management of Growth Restricted Fetuses. Frontiers in Medicine, 2021, 8, 809315.	2.6	0
23	Measuring fetal thymus size: a new method for diabetes screening in pregnancy. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 1157-1161.	1.5	11
24	Personality traits of volunteer females of normal vaginal delivery or cesarean section based on HEXACO's personality model: a comparison study. Archives of Gynecology and Obstetrics, 2020, 301, 387-392.	1.7	2
25	Indicated and non-indicated antibiotic administration during pregnancy and its effect on pregnancy outcomes: Role of inflammation. International Immunopharmacology, 2020, 89, 107081.	3.8	5
26	Antibiotics, pregnancy, and fetal mental illnesses: where is the link?. American Journal of Obstetrics and Gynecology, 2020, 222, 639-640.	1.3	6
27	Melatonin as fetal neuroprotection: Links and risks. Biomedical Journal, 2020, 43, 496-497.	3.1	2
28	Maternal death due to COVID-19. American Journal of Obstetrics and Gynecology, 2020, 223, 109.e1-109.e16.	1.3	370
29	<p>Antibiotics, Inflammation, and Preterm Labor: A Missed Conclusion</p> . Journal of Inflammation Research, 2020, Volume 13, 245-254.	3.5	22
30	Possible Cause of Inflammatory Storm and Septic Shock in Patients Diagnosed with (COVID-19). Archives of Medical Research, 2020, 51, 347-348.	3.3	47
31	A bibliometric analysis of Intrauterine Growth Restriction research. Placenta, 2020, 95, 106-120.	1.5	6
32	Development of High Resolution Melting Analysis as a Diagnostic Tool for Molecular Detection of Infection in Pregnant Women and HIV Positive Cases. Iranian Journal of Public Health, 2020, 49, 1983-1991.	0.5	0
33	Identification of common vaginal Lactobacilli immunoreactive proteins by immunoproteomic techniques. World Journal of Microbiology and Biotechnology, 2019, 35, 161.	3.6	3
34	Resolvin D1 impacts on insulin resistance in women with polycystic ovary syndrome and healthy women. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 660-664.	3.6	6
35	Uterine artery Doppler ultrasound in second pregnancy with previous elective cesarean section*. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 2221-2227.	1.5	5
36	Ultrasound measurement of fetal adrenal gland in fetuses with intrauterine growth restriction, an early predictive method for adverse outcomes. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1485-1491.	1.5	12

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37	The Diagnosis of Early Fetal Cardiac Changes of the Gestational Diabetic Mothers: Presenting the Preload Index. Iranian Journal of Pediatrics, 2019, In Press, .	0.3	1
38	Umbilical cord diameter at early second trimester: Relation to trisomy 21. International Journal of Preventive Medicine, 2019, 10, 203.	0.4	0
39	Percutaneous Transluminal Mitral Commissurotomy in Pregnant Women with Severe Mitral Stenosis. The Journal of Tehran Heart Center, 2019, 14, 12-17.	0.3	2
40	A Survey of Venous Thromboembolism (VTE) Prophylaxis in Obstetrics Patients in Iran. Journal of Family & Reproductive Health, 2019, 13, 21-25.	0.4	1
41	Setting research priorities to achieve long-term health targets in Iran. Journal of Global Health, 2018, 8, 020702.	2.7	19
42	Association between Thrombophilic Genes Polymorphisms and Recurrent Pregnancy Loss Susceptibility in the Iranian Population: a Systematic Review and Meta-Analysis. Iranian Biomedical Journal, 2018, 22, 78-89.	0.7	31
43	Umbilical Cord Blood Acidosis in Term Pregnancies With Gestational Diabetes Mellitus and Its Relations to Maternal Factors and Neonatal Outcomes. Iranian Red Crescent Medical Journal, 2018, 20,	0.5	2
44	Weekly High Dose Versus Daily Low Dose Vitamin D3 in Treatment of Vitamin D3 Deficiency in Pregnancy: A Randomized Controlled Clinical Trial. Journal of Family & Reproductive Health, 2018, 12, 134-141.	0.4	1
45	The Effects of Omega-3 Fatty Acids Supplementation on Gene Expression Involved in the Insulin and Lipid Signaling Pathway in Patients with Polycystic Ovary Syndrome. Hormone and Metabolic Research, 2017, 49, 446-451.	1.5	28
46	Note of Concern: The Effects of Omega-3 Fatty Acids Supplementation on Gene Expression Involved in the Insulin and Lipid Signaling Pathway in Patients with Polycystic Ovary Syndrome. Hormone and Metabolic Research, 2017, 49, e7-e7.	1.5	0
47	Umbilical blood gas analysis in preeclamptic versus healthy pregnancies with preterm birth. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 2549-2554.	1.5	4
48	The impact of gestational weight gain in different trimesters of pregnancy on glucose challenge test and gestational diabetes. Postgraduate Medical Journal, 2016, 92, 520-524.	1.8	17
49	Combined treatment with cervical pessary and vaginal progesterone for the prevention of preterm birth: A randomized clinical trial. Journal of Obstetrics and Gynaecology Research, 2016, 42, 1673-1679.	1.3	31
50	Echocardiographic Evaluation of Hemodynamic Changes in Left-Sided Heart Valves in Pregnant Women With Valvular Heart Disease. American Journal of Cardiology, 2016, 118, 1046-1052.	1.6	34
51	A Systematic Review of the Uterine Relaxant Effect of Herbal Sources. Current Pharmaceutical Biotechnology, 2016, 17, 934-948.	1.6	12
52	Maternal Anxiety and the Second-Trimester Prenatal Screening: A Prospective Cohort Study. Fetal Diagnosis and Therapy, 2015, 38, 269-275.	1.4	3
53	lodine-containing disinfectants in preparation for caesarean section: impact on thyroid profile in cord blood. Postgraduate Medical Journal, 2015, 91, 681-684.	1.8	7
54	Comparison of the Thickness of Lateral Abdominal Muscles Between Pregnant Women With and Without Low Back Pain. PM and R, 2015, 7, 474-478.	1.6	10

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55	Maternal perception of fetal movement type: the effect of gestational age and maternal factors. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 713-717.	1.5	14
56	Effects of telephone follow-up on blood glucose levels and postpartum screening in mothers with Gestational Diabetes Mellitus. Medical Journal of the Islamic Republic of Iran, 2015, 29, 249.	0.9	7
57	Virulence factors, antimicrobial susceptibility and molecular characterization of Streptococcus agalactiae isolated from pregnant women. Acta Microbiologica Et Immunologica Hungarica, 2014, 61, 425-434.	0.8	29
58	Elevated vaginal pH in the absence of current vaginal infection, still a challenging obstetrical problem. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 582-587.	1.5	5
59	Effect of aspirin in prevention of adverse pregnancy outcome in women with elevated alpha-fetoprotein. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 561-565.	1.5	7
60	Maternal perception of decreased fetal movements from maternal and fetal perspectives, a cohort study. BMC Pregnancy and Childbirth, 2014, 14, 286.	2.4	22
61	Maternal hyperuricemia in normotensive singleton pregnancy, a prenatal finding with continuous perinatal and postnatal effects, a prospective cohort study. BMC Pregnancy and Childbirth, 2014, 14, 104.	2.4	24
62	Induction of Labor Using Native (OXYTIP) in Comparison to Foreign Oxytocin (SYNTOCINON). Journal of Family & Reproductive Health, 2014, 8, 53-8.	0.4	2
63	Gestational diabetes mellitus and iron supplement; effects on pregnancy outcome. Acta Medica Iranica, 2014, 52, 385-9.	0.8	16
64	Progesterone and threatened abortion: a randomized clinical trial on endocervical cytokine concentrations. Journal of Reproductive Immunology, 2013, 98, 52-60.	1.9	31
65	Comparison between the effect of lumbopelvic belt and home based pelvic stabilizing exercise on pregnant women with pelvic girdle pain; a randomized controlled trial. Journal of Back and Musculoskeletal Rehabilitation, 2013, 26, 133-139.	1.1	43
66	Correlation of nuchal translucency and thyroxine at $11\hat{a}$ weeks of gestation. Journal of Maternal-Fetal and Neonatal Medicine, 2013, 26, 1586-1589.	1.5	3
67	Comparative efficacy of probiotic yoghurt and clindamycin in treatment of bacterial vaginosis in pregnant women: A randomized clinical trial. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1021-1024.	1.5	27
68	Betamethasone effects on the endocervical inflammatory cytokines in preterm labor: A randomized clinical trial. International Immunopharmacology, 2011, 11, 1116-1119.	3.8	6
69	Multidisciplinary approach in management of placenta accreta. Taiwanese Journal of Obstetrics and Gynecology, 2011, 50, 114-117.	1.3	4
70	Comparison of Maternal and Neonatal Outcomes of Group Versus Individual Prenatal Care: A New Experience in Iran. Health Care for Women International, 2010, 31, 571-584.	1.1	53
71	Caesarean or normal vaginal delivery: overview of physicians' self-preference and suggestion to patients. Archives of Gynecology and Obstetrics, 2009, 280, 33-37.	1.7	12
72	Evaluation of the tocolytic effect of morphine in a mouse model of lipopolysaccharide-induced preterm delivery: The role of nitric oxide. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2009, 147, 166-172.	1.1	8

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73	The effects of acupuncture during labour on nulliparous women: A randomised controlled trial. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2007, 47, 26-30.	1.0	49
74	A randomised trial of two regimens of vaginal misoprostol to manage termination of pregnancy of up to 16 weeks. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2007, 47, 226-229.	1.0	4
75	'Perinatal outcome in preterm premature rupture of membranes with Amniotic fluid index < 5 (AFI < 5). BMC Pregnancy and Childbirth, 2004, 4, 15.	2.4	18