

# Erkan Kalafat

## 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.

82  
papers

1,333  
citations

17  
h-index

35  
g-index

105  
ext. papers

2,339  
ext. citations

5.2  
avg, IF

5.49  
L-index

#	Paper	IF	Citations
82	Effects of the COVID-19 pandemic on maternal and perinatal outcomes: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e759-e772	13.6	189
81	SARS-CoV-2 infection in pregnancy: A systematic review and meta-analysis of clinical features and pregnancy outcomes. <i>EClinicalMedicine</i> , <b>2020</b> , 25, 100446	11.3	154
80	Lung ultrasound and computed tomographic findings in pregnant woman with COVID-19. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 55, 835-837	5.8	108
79	Cardiovascular System in Preeclampsia and Beyond. <i>Hypertension</i> , <b>2019</b> , 73, 522-531	8.5	89
78	Cardiovascular origins of preeclampsia. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2017</b> , 29, 383-389	2.4	69
77	COVID-19 vaccination during pregnancy: coverage and safety. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> ,	6.4	61
76	A multicenter study on epidemiological and clinical characteristics of 125 newborns born to women infected with COVID-19 by Turkish Neonatal Society. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 733-742	4.1	49
75	Metformin for prevention of hypertensive disorders of pregnancy in women with gestational diabetes or obesity: systematic review and meta-analysis of randomized trials. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 706-714	5.8	40
74	Significance of placental cord insertion site in twin pregnancy. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 378-384	5.8	29
73	Risk of operative delivery for intrapartum fetal compromise in small-for-gestational-age fetuses at term: an internally validated prediction model. <i>American Journal of Obstetrics and Gynecology</i> , <b>2018</b> , 218, 134.e1-134.e8	6.4	26
72	Prediction of adverse pregnancy outcome in monochorionic diamniotic twin pregnancy complicated by selective fetal growth restriction. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 200-207	5.8	23
71	Comparison of effects of digital vaginal examination with transperineal ultrasound during labor on pain and anxiety levels: a randomized controlled trial. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2016</b> , 48, 695-700	5.8	22
70	Angiogenic Marker Prognostic Models in Pregnant Women With Hypertension. <i>Hypertension</i> , <b>2020</b> , 75, 755-761	8.5	20
69	Transperineal ultrasonography for labor management: accuracy and reliability. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2015</b> , 94, 760-765	3.8	19
68	Predictive accuracy of Southwest Thames Obstetric Research Collaborative (STORK) chorionicity-specific twin growth charts for stillbirth: a validation study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 53, 193-199	5.8	19
67	Ophthalmic artery Doppler for prediction of pre-eclampsia: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 51, 731-737	5.8	18
66	Change in obstetric attendance and activities during the COVID-19 pandemic. <i>Lancet Infectious Diseases</i> , <b>2021</b> , 21, e115	25.5	17

65	Home blood pressure monitoring in the antenatal and postpartum period: A systematic review meta-analysis. <i>Pregnancy Hypertension</i> , <b>2020</b> , 19, 44-51	2.6	16
64	Systematic review and meta-analysis of the effectiveness and perinatal outcomes of COVID-19 vaccination in pregnancy.. <i>Nature Communications</i> , <b>2022</b> , 13, 2414	17.4	16
63	Clinical significance of cerebroplacental ratio. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2018</b> , 30, 344-354	2.4	15
62	Is home blood-pressure monitoring in hypertensive disorders of pregnancy consistent with clinic recordings?. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2018</b> , 52, 515-521	5.8	15
61	Lung ultrasonography in pregnant women during the COVID-19 pandemic: an interobserver agreement study among obstetricians. <i>Ultrasonography</i> , <b>2020</b> , 39, 340-349	4.3	13
60	Global changes in maternity care provision during the COVID-19 pandemic: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , <b>2021</b> , 37, 100947	11.3	13
59	Incidence of postpartum hypertension within 2 years of a pregnancy complicated by pre-eclampsia: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 495-503	3.7	12
58	Maternal and Perinatal Outcomes of White Coat Hypertension During Pregnancy: A Systematic Review and Meta-Analysis. <i>Hypertension</i> , <b>2020</b> , 76, 157-166	8.5	10
57	Umbilicocerebral ratio: potential implications of inverting the cerebroplacental ratio. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 159-162	5.8	9
56	Thrombocytopenia in pregnancy: do the time of diagnosis and delivery route affect pregnancy outcome in parturients with idiopathic thrombocytopenic purpura?. <i>International Journal of Hematology</i> , <b>2014</b> , 100, 540-4	2.3	9
55	Utility of lung ultrasound assessment for probable SARS-CoV-2 infection during pregnancy and universal screening of asymptomatic individuals. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 624-626	5.8	9
54	Benefits and potential harms of COVID-19 vaccination during pregnancy: evidence summary for patient counseling. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 681-686	5.8	8
53	The Prognostic Value of Angiogenic Markers in Twin Pregnancies to Predict Delivery Due to Maternal Complications of Preeclampsia. <i>Hypertension</i> , <b>2020</b> , 76, 176-183	8.5	7
52	Adolescent pregnancy; a determinant of bone mineral density in peri-menopausal women?. <i>Maturitas</i> , <b>2015</b> , 82, 203-7	5	7
51	Risk of neonatal care unit admission in small for gestational age fetuses at term: a prediction model and internal validation. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2019</b> , 32, 2361-2368	2	7
50	Prognostic Value of Maternal Cardiovascular Hemodynamics in Women With Gestational Hypertension and Chronic Hypertension in Pregnancy. <i>Hypertension</i> , <b>2020</b> , 76, 506-513	8.5	6
49	The role of aspirin in prevention of preeclampsia in twin pregnancies: does the dose matter?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 457-458	6.4	6
48	Pregnancy outcomes following home blood pressure monitoring in gestational hypertension. <i>Pregnancy Hypertension</i> , <b>2019</b> , 18, 14-20	2.6	6

47	Final oocyte maturation with two different GnRH agonists in antagonist co-treated cycles at risk of ovarian hyperstimulation syndrome. <i>Reproductive BioMedicine Online</i> , <b>2017</b> , 34, 5-10	4	6
46	The Association Between Hypertension in Pregnancy and Preterm Birth with Fetal Growth Restriction in Singleton and Twin Pregnancy: Use of Twin Versus Singleton Charts. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	6
45	Non-invasive prenatal testing for sex chromosome abnormalities: a source of confusion. <i>BMJ Case Reports</i> , <b>2015</b> , 2015,	0.9	5
44	Association of first trimester serum uric acid levels gestational diabetes mellitus development. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , <b>2016</b> , 13, 71-74	1.1	5
43	Increased incidence of first-trimester miscarriage during the COVID-19 pandemic. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2021</b> , 57, 1013-1014	5.8	5
42	Longitudinal change in cerebroplacental ratio in small-for-gestational-age fetuses and risk of stillbirth. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2019</b> , 54, 492-499	5.8	5
41	Efficacy of carbetocin in the prevention of postpartum hemorrhage: a systematic review and Bayesian meta-analysis of randomized trials. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 2303-2316	2	5
40	A new definition of recurrent implantation failure on the basis of anticipated blastocyst aneuploidy rates across female age. <i>Fertility and Sterility</i> , <b>2021</b> , 116, 1320-1327	4.8	5
39	SARS-CoV-2 vaccination in pregnancy: a unique opportunity for equity. <i>Lancet, The</i> , <b>2021</b> , 398, 951	40	5
38	An internally validated prediction model for critical COVID-19 infection and intensive care unit admission in symptomatic pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> ,	6.4	5
37	Clinical severity of SARS-CoV-2 infection among vaccinated and unvaccinated pregnancies during the Omicron wave.. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2022</b> ,	5.8	5
36	Evidence for uteroplacental malperfusion in fetuses with major congenital heart defects. <i>PLoS ONE</i> , <b>2020</b> , 15, e0226741	3.7	4
35	COVID-19 vaccination in pregnancy-number needed to vaccinate to avoid harm. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 1627	25.5	4
34	How to perform and interpret the lung ultrasound by the obstetricians in pregnant women during the SARS-CoV-2 pandemic. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , <b>2020</b> , 17, 225-232	1.1	4
33	Re: Ratio of umbilical and cerebral artery pulsatility indices in assessment of fetal risk: numerator and denominator matter. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 290-292	5.8	4
32	The association between adenomyosis and recurrent miscarriage. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 250, 107-111	2.4	3
31	Obstetric and neonatal outcomes of adolescent pregnancy. <i>İstanbul Kuzey Klinikleri</i> , <b>2015</b> , 2, 122-127	0.8	3
30	Is umbilicocerebral ratio better than cerebroplacental ratio for predicting adverse pregnancy and neonatal outcomes?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2020</b> , 223, 462-463	6.4	3

29	COVID-19 and maternal and perinatal outcomes - AuthorsReply. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e10663.6	3	3
28	COVID-19 booster doses in pregnancy and global vaccine equity.. <i>Lancet, The</i> , <b>2022</b> ,	40	3
27	The views of nulliparous pregnant women on the types of delivery. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , <b>2016</b> , 13, 127-131	1.1	2
26	Maternal cardiovascular function and risk of intrapartum fetal compromise in women undergoing induction of labor: pilot study. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2020</b> , 56, 233-239	5.8	2
25	Selective Fetal Growth Restriction in Dichorionic Twin Pregnancies: Diagnosis, Natural History, and Perinatal Outcome. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
24	Preterm premature rupture of membrane assessment via transperineal ultrasonography: a diagnostic accuracy study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 3690-4	2	1
23	Pessary use in pregnant women with short cervix. <i>Journal of the Turkish German Gynecology Association</i> , <b>2016</b> , 17, 120-2	1.1	1
22	Role of cervical length and placental alpha microglobulin-1 to predict preterm birth. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-5	2	1
21	Performance of Antenatal Diagnostic Criteria of Twin-Anemia-Polycythemia Sequence. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	1
20	Swollen labia majora: An unusual presentation of occult inguinal hernia secondary to ovarian hyperstimulation syndrome. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 55, 446-7	1.6	1
19	Risk of operative delivery for intrapartum fetal compromise in small-for-gestational-age fetuses at term: external validation of the IRIS algorithm. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 2775-2784	2	1
18	Ultrasound in labor admission to predict need for emergency cesarean section: a prospective, blinded cohort study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 1991-1998	2	1
17	Efficacy of second-trimester termination procedure; medical, mechanic, or combine?. <i>Interventional Medicine &amp; Applied Science</i> , <b>2018</b> , 10, 133-136	0.7	1
16	Short-term outcomes of pregnant women with convalescent COVID-19 and factors associated with false-negative polymerase chain reaction test: A prospective cohort study. <i>International Journal of Clinical Practice</i> , <b>2021</b> , 75, e14670	2.9	1
15	The Comparison of Transvaginal Natural Orifice Transluminal Endoscopic Surgery and Conventional Laparoscopy in Opportunistic Bilateral Salpingectomy for Permanent Female Sterilization. <i>Journal of Minimally Invasive Gynecology</i> , <b>2021</b> ,	2.2	1
14	Prognostic Value of Angiogenic Markers in Pregnant Women With Chronic Hypertension. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020631	6	1
13	A prediction model for detrusor overactivity at ambulatory urodynamics in women with urinary incontinence. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2020</b> , 251, 156-161	2.4	0
12	Diagnostic accuracy of fetal choroid plexus length to head biometry ratio at 11 to 13 weeks for open spina bifida. <i>American Journal of Obstetrics and Gynecology</i> , <b>2021</b> , 224, 294.e1-294.e14	6.4	0

- 11 Angiogenic markers and their longitudinal change for predicting adverse outcomes in pregnant women with chronic hypertension. *American Journal of Obstetrics and Gynecology*, **2021**, 225, 305.e1-305.e14 6.4
- 10 Reply. *Ultrasound in Obstetrics and Gynecology*, **2019**, 53, 136-137 5.8
- 9 Effects of in utero cord blood collection on post-cesarean hemoglobin levels. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2015**, 193, 123-6 2.4
- 8 Cesarean delivery: A predisposing factor for autoimmune thyroid disease in iodine replete women?. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2018**, 224, 131-132 2.4
- 7 The Comparison of Fixed and Flexible Progestin Primed Ovarian Stimulation on Mature Oocyte Yield in Women at Risk of Premature Ovarian Insufficiency.. *Frontiers in Endocrinology*, **2021**, 12, 797227 5.7
- 6 Prenatal Diagnosis of Double Arcus Aorta Anomalies: Case Report. *International Journal of Women's Health and Reproduction Sciences*, **2016**, 4, 45-46 0.4
- 5 Influenza season during COVID-19 pandemic: the storm that never came. *Ultrasound in Obstetrics and Gynecology*, **2021**, 57, 1012-1013 5.8
- 4 Reply. *Ultrasound in Obstetrics and Gynecology*, **2019**, 53, 137-138 5.8
- 3 Ultrasonographic Diagnosis in Hypertensive and Eclamptic Patients **2021**, 605-614
- 2 Factors associated with livebirth in couples undergoing their first in vitro fertilization cycle: An internally validated prediction model. *Türk Jinekoloji Ve Obstetrik Dernei Dergisi*, **2021**, 18, 212-220 1.1
- 1 Do live birth rate and obstetric outcomes vary between immediate and delayed embryo transfers following freeze-all cycles?. *Journal of Gynecology Obstetrics and Human Reproduction*, **2021**, 50, 102224 1.9