

# Ercan Bastu

## List of Publications by Year in Descending Order

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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.

54  
papers

610  
citations

16  
h-index

23  
g-index

54  
ext. papers

749  
ext. citations

1.9  
avg, IF

3.71  
L-index

#	Paper	IF	Citations
54	Dual Trigger with hCG Plus GnRHa for Final Oocyte Maturation in PGT-A Cycles Results in Similar Euploidy Rates when Compared to hCG-Only Trigger.. <i>Reproductive Sciences</i> , <b>2022</b> , 1	3	
53	Endometrial gene expression profiling of recurrent implantation failure after in vitro fertilization. <i>Molecular Biology Reports</i> , <b>2021</b> , 48, 5075-5082	2.8	2
52	The impact of a poor quality embryo on the implantation chance of a good quality one when transferred together: A study on double blastocyst transfers. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2021</b> , 50, 101967	1.9	2
51	The genomic analysis of endometrial mitochondrial DNA copy number variation on recurrent implantation failure. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , <b>2021</b> , 50, 101945	1.9	1
50	The effect of diagnostic hysteroscopy performed before fresh and frozen-thawed embryo transfer in IVF cycles on reproductive outcomes. <i>Journal of the Turkish German Gynecology Association</i> , <b>2021</b> , 22, 206-211	1.1	0
49	Serum betatrophin levels are significantly increased in obese patients compared to lean patients regardless to the presence of PCOS. <i>Gynecological Endocrinology</i> , <b>2020</b> , 36, 678-681	2.4	0
48	Effects of Irisin Compared with Exercise on Specific Metabolic and Obesity Parameters in Female Mice with Obesity. <i>Metabolic Syndrome and Related Disorders</i> , <b>2020</b> , 18, 141-145	2.6	7
47	Comparison of endometrial prostanoid profiles in three infertile subgroups: the missing part of receptivity?. <i>Fertility and Sterility</i> , <b>2020</b> , 113, 670-678.e1	4.8	2
46	Improvement in quality of life and pain scores after laparoscopic management of deep endometriosis: a retrospective cohort study. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 165-172	2.5	5
45	Ovarian incision enhances folliculogenesis: A rat model. <i>Journal of Obstetrics and Gynaecology Research</i> , <b>2020</b> , 46, 2043-2049	1.9	1
44	The role of the serum exosomal and endometrial microRNAs in recurrent implantation failure. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-11	2	2
43	Perioperative Duloxetine for Pain Management After Laparoscopic Hysterectomy: A Randomized Placebo-Controlled Trial. <i>Journal of Minimally Invasive Gynecology</i> , <b>2020</b> , 27, 665-672	2.2	6
42	Investigation of resistin 420 and 62 gene polymorphism in patients with endometrial cancer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , <b>2019</b> , 58, 164-167	1.6	1
41	Can follicular Emmprin and BMP 4 levels predict ICSI outcome?. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2019</b> , 36, 1127-1133	3.4	1
40	Potential Marker Pathways in the Endometrium That May Cause Recurrent Implantation Failure. <i>Reproductive Sciences</i> , <b>2019</b> , 26, 879-890	3	25
39	Raman spectroscopy as a non-invasive diagnostic technique for endometriosis. <i>Scientific Reports</i> , <b>2019</b> , 9, 19795	4.9	25
38	Effects of Irisin and Exercise on Metabolic Parameters and Reproductive Hormone Levels in High-Fat Diet-Induced Obese Female Mice. <i>Reproductive Sciences</i> , <b>2018</b> , 25, 281-291	3	15

37	Symptoms and Health Quality After Laparoscopic and Robotic Myomectomy. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , <b>2018</b> , 22,	2.2	4
36	Distinguishing the progression of an endometrioma: Benign or malignant?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2018</b> , 230, 79-84	2.4	2
35	Laparoscopic Outcomes of Adnexal Surgery in Older Children and Adolescents. <i>Journal of Pediatric and Adolescent Gynecology</i> , <b>2017</b> , 30, 128-131	2	10
34	Is there a determining factor that predicts mortality in patients with congenital diaphragmatic hernia?. <i>Kardiochirurgia I Torakochirurgia Polska</i> , <b>2017</b> , 14, 149-153	0.3	0
33	Spectroscopic analysis of embryo culture media for predicting reproductive potential in patients undergoing in vitro fertilization. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , <b>2017</b> , 14, 145-150	1.1	1
32	Embryo viability indexing using Raman spectroscopy of spent culture media. <i>Spectroscopy Letters</i> , <b>2016</b> , 49, 458-463	1.1	4
31	The Presence of Endometrioma Does Not Impair Time-Lapse Morphokinetic Parameters and Quality of Embryos: A Study On Sibling Oocytes. <i>Reproductive Sciences</i> , <b>2016</b> , 23, 1053-7	3	9
30	Evaluation of the diagnostic role of transvaginal ultrasound measurements of endometrial thickness to detect endometrial malignancy in asymptomatic postmenopausal women. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 294, 311-6	2.5	24
29	Relationship between hyperandrogenism, obesity, inflammation and polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , <b>2016</b> , 32, 709-713	2.4	41
28	A randomized, single-blind, prospective trial comparing three different gonadotropin doses with or without addition of letrozole during ovulation stimulation in patients with poor ovarian response. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2016</b> , 203, 30-4	2.4	48
27	Comparison of 2 Methods of Vaginal Cuff Closure at Laparoscopic Hysterectomy and Their Effect on Female Sexual Function and Vaginal Length: A Randomized Clinical Study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2016</b> , 23, 986-93	2.2	10
26	Effect of infertility on quality of life of women: a validation study of the Turkish FertiQoL. <i>Human Fertility</i> , <b>2016</b> , 19, 186-91	1.9	20
25	The association between follicular fluid levels of cathepsin B, relaxin or AMH with clinical pregnancy rates in infertile patients. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2015</b> , 187, 30-4	2.4	6
24	Role of Mucin 1 and Glycodelin A in recurrent implantation failure. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 1059-1064.e36	4.8	36
23	Role of inflammatory mediators in patients with recurrent pregnancy loss. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 1467-74.e1	4.8	42
22	Genomic, proteomic and lipidomic evaluation of endometrial receptivity. <i>Türk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , <b>2015</b> , 12, 237-243	1.1	3
21	OHVIRA syndrome presenting with acute abdomen: a case report and review of the literature. <i>Clinical Imaging</i> , <b>2014</b> , 38, 357-9	2.7	17
20	The effect of uterine straightening by bladder distention before outpatient hysteroscopy: a randomised clinical trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2014</b> , 180, 89-92	2.4	24

19	Progression to impaired glucose tolerance or type 2 diabetes mellitus in polycystic ovary syndrome: a controlled follow-up study. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1123-8.e1	4.8	46
18	Vesicouterine fistula presenting with urinary incontinence 30 years after primary Cesarean: Case report and review of the literature. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, E48-50	1.2	6
17	Persistent ascites resolving with gonadotropin-releasing-hormone-agonist 18 months after hospitalization for severe ovarian hyperstimulation syndrome. <i>Archives of Gynecology and Obstetrics</i> , <b>2014</b> , 289, 223-5	2.5	2
16	Acute colonic pseudo-obstruction after hysterectomy in a patient with Friedreich ataxia. <i>Archives of Gynecology and Obstetrics</i> , <b>2014</b> , 289, 1151-3	2.5	1
15	Nephrotic syndrome developing in severe ovarian hyperstimulation syndrome. <i>International Journal of Fertility &amp; Sterility</i> , <b>2014</b> , 7, 345-8	1.9	1
14	Validity and efficacy of office hysteroscopy before in vitro fertilization treatment. <i>Archives of Gynecology and Obstetrics</i> , <b>2013</b> , 287, 577-81	2.5	15
13	Adiponectin, leptin and ghrelin levels in obese adolescent girls with polycystic ovary syndrome. <i>Journal of Pediatric and Adolescent Gynecology</i> , <b>2013</b> , 26, 27-30	2	17
12	Nature of light: spectroscopic techniques in obstetrics and gynecology applications. <i>Reproductive Sciences</i> , <b>2013</b> , 20, 500-13	3	1
11	The relationship between copper, homocysteine and early vascular disease in lean women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , <b>2013</b> , 29, 488-91	2.4	20
10	Assessment of impaired glucose tolerance prevalence with hemoglobin A <sub>1c</sub> and oral glucose tolerance test in 252 Turkish women with polycystic ovary syndrome: a prospective, controlled study. <i>Human Reproduction</i> , <b>2013</b> , 28, 1062-8	5.7	29
9	Cervical priming before diagnostic operative hysteroscopy in infertile women: a randomized, double-blind, controlled comparison of 2 vaginal misoprostol doses. <i>International Surgery</i> , <b>2013</b> , 98, 140-4 <sup>1</sup>	0.1	16
8	What is your diagnosis?. <i>Journal of the Turkish German Gynecology Association</i> , <b>2013</b> , 14, 250-1	1.1	
7	Management of cesarean heterotopic pregnancy with transvaginal ultrasound-guided potassium chloride injection and gestational sac aspiration, and review of the literature. <i>Journal of Minimally Invasive Gynecology</i> , <b>2012</b> , 19, 671-3	2.2	28
6	Elevated circulating levels of YKL-40 are a marker of abnormal glucose tolerance in women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 893-7	3.4	9
5	Tranexamic acid: a potential adjunct to resectoscopic endometrial ablation. <i>International Surgery</i> , <b>2012</b> , 97, 310-4	0.1	5
4	The Effect of GnRH Agonist versus GnRH Antagonist on Pregnancy Rate. <i>Acta Endocrinologica</i> , <b>2012</b> , 8, 249-256	0.9	
3	Congenital giant cervical teratoma. <i>Journal of Craniofacial Surgery</i> , <b>2012</b> , 23, 1938-9	1.2	1
2	Treatment of vaginal agenesis using a modified McIndoe technique: Long-term follow-up of 23 patients and a literature review. <i>Canadian Journal of Plastic Surgery</i> , <b>2012</b> , 20, 241-4		17

- 1 Rare case of spina bifida in both twins with possible genetic basis. *Journal of Obstetrics and Gynaecology Research*, **2011**, 37, 1755-8 1.9