

# Ariel Revel

## 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.

66  
papers

2,925  
citations

29  
h-index

53  
g-index

70  
ext. papers

3,230  
ext. citations

2.6  
avg, IF

5.15  
L-index

#	Paper	IF	Citations
66	Endometrial receptivity markers, the journey to successful embryo implantation. <i>Human Reproduction Update</i> , <b>2006</b> , 12, 731-46	15.8	533
65	Defective endometrial receptivity. <i>Fertility and Sterility</i> , <b>2012</b> , 97, 1028-32	4.8	176
64	MicroRNAs are associated with human embryo implantation defects. <i>Human Reproduction</i> , <b>2011</b> , 26, 2830-40	5.7	150
63	Resveratrol, a natural aryl hydrocarbon receptor antagonist, protects lung from DNA damage and apoptosis caused by benzo[a]pyrene. <i>Journal of Applied Toxicology</i> , <b>2003</b> , 23, 255-61	4.1	121
62	Micro-organ ovarian transplantation enables pregnancy: a case report. <i>Human Reproduction</i> , <b>2011</b> , 26, 1097-103	5.7	115
61	Oocyte recovery, embryo development and ovarian function after cryopreservation and transplantation of whole sheep ovary. <i>Human Reproduction</i> , <b>2005</b> , 20, 3554-9	5.7	110
60	Resveratrol, a natural aryl hydrocarbon receptor antagonist, protects sperm from DNA damage and apoptosis caused by benzo(a)pyrene. <i>Reproductive Toxicology</i> , <b>2001</b> , 15, 479-86	3.4	103
59	Disrupted gene pattern in patients with repeated in vitro fertilization (IVF) failure. <i>Human Reproduction</i> , <b>2009</b> , 24, 2541-8	5.7	102
58	Defective endometrial prostaglandin synthesis identified in patients with repeated implantation failure undergoing in vitro fertilization. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 1271-1278	4.8	93
57	How often are endometrial polyps malignant?. <i>Gynecologic and Obstetric Investigation</i> , <b>2004</b> , 58, 212-5	2.5	92
56	Clinical improvement and shrinkage of uterine fibroids after thermal ablation by magnetic resonance-guided focused ultrasound surgery. <i>Ultrasound in Obstetrics and Gynecology</i> , <b>2007</b> , 30, 771-7	5.8	91
55	At what age can human oocytes be obtained?. <i>Fertility and Sterility</i> , <b>2009</b> , 92, 458-63	4.8	83
54	Whole sheep ovary cryopreservation and transplantation. <i>Fertility and Sterility</i> , <b>2004</b> , 82, 1714-5	4.8	79
53	Human follicular nitric oxide pathway: relationship to follicular size, oestradiol concentrations and ovarian blood flow. <i>Human Reproduction</i> , <b>1996</b> , 11, 1947-51	5.7	73
52	Young low responders protected from untoward effects of reduced ovarian response. <i>Fertility and Sterility</i> , <b>1998</b> , 69, 1001-4	4.8	66
51	Characterization of intraperitoneal cytokines and nitrites in women with severe ovarian hyperstimulation syndrome. <i>Fertility and Sterility</i> , <b>1996</b> , 66, 66-71	4.8	57
50	Hyaluronic acid can successfully replace albumin as the sole macromolecule in a human embryo transfer medium. <i>Fertility and Sterility</i> , <b>2003</b> , 79, 1434-8	4.8	52

49	Complications of hysteroscopic surgery: "Beyond the learning curve". <i>Journal of Minimally Invasive Gynecology</i> , <b>2007</b> , 14, 218-22	2.2	51
48	Transvaginal ultrasonography at early pregnancy cannot be used alone for targeted organ ultrasonographic examination in a high-risk population. <i>American Journal of Obstetrics and Gynecology</i> , <b>1995</b> , 172, 971-5	6.4	50
47	Oocyte collection during cryopreservation of the ovarian cortex. <i>Fertility and Sterility</i> , <b>2003</b> , 79, 1237-9	4.8	42
46	Fertility considerations and preservation in haemato-oncology patients undergoing treatment. <i>British Journal of Haematology</i> , <b>2011</b> , 153, 291-308	4.5	39
45	Does hysteroscopy produce intraperitoneal spread of endometrial cancer cells?. <i>Obstetrical and Gynecological Survey</i> , <b>2004</b> , 59, 280-4	2.4	39
44	Should laparoscopy be a mandatory component of the infertility evaluation in infertile women with normal hysterosalpingogram or suspected unilateral distal tubal pathology?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2004</b> , 114, 64-8	2.4	38
43	Should ovarian cryopreservation be offered to girls with cancer. <i>Pediatric Blood and Cancer</i> , <b>2007</b> , 48, 4-9	3	33
42	Ovarian tissue banking for cancer patients: is ovarian cortex cryopreservation presently justified?. <i>Human Reproduction</i> , <b>2004</b> , 19, 14-9	5.7	33
41	Beginning IVF treatments after age 30 increases the risk of breast cancer: results of a case-control study. <i>Breast Journal</i> , <b>2008</b> , 14, 517-22	1.2	31
40	In vitro fertilization-intracytoplasmic sperm injection success rates with cryopreserved sperm from patients with malignant disease. <i>Fertility and Sterility</i> , <b>2005</b> , 84, 118-22	4.8	31
39	Protecting female fertility from cancer therapy. <i>Molecular and Cellular Endocrinology</i> , <b>2002</b> , 187, 83-91	4.4	31
38	Pediatric fertility preservation: is it time to offer testicular tissue cryopreservation?. <i>Molecular and Cellular Endocrinology</i> , <b>2008</b> , 282, 143-9	4.4	30
37	Fertility preservation in girls. <i>Obstetrics and Gynecology International</i> , <b>2012</b> , 2012, 139193	2	26
36	Heparanase improves mouse embryo implantation. <i>Fertility and Sterility</i> , <b>2005</b> , 83, 580-6	4.8	26
35	A flexible protocol for artificial preparation of the endometrium without prior gonadotropin-releasing hormone agonist suppression in women with functioning ovaries undergoing frozen-thawed embryo transfer cycles. <i>Fertility and Sterility</i> , <b>1999</b> , 71, 609-13	4.8	26
34	Changing etiology of tubal pregnancy following IVF. <i>Human Reproduction</i> , <b>2008</b> , 23, 1372-6	5.7	25
33	Investigation of the infertile couple: hysteroscopy with endometrial biopsy is the gold standard investigation for abnormal uterine bleeding. <i>Human Reproduction</i> , <b>2002</b> , 17, 1947-9	5.7	21
32	Post-term pregnancies with normal cardiotocographs and amniotic fluid columns: the role of Doppler evaluation in predicting perinatal outcome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>1994</b> , 54, 93-8	2.4	20

31	Fertility preservation in young cancer patients. <i>Journal of Human Reproductive Sciences</i> , <b>2010</b> , 3, 2-7	2.2	19
30	Multitasking human endometrium: a review of endometrial biopsy as a diagnostic tool, therapeutic applications, and a source of adult stem cells. <i>Obstetrical and Gynecological Survey</i> , <b>2009</b> , 64, 249-57	2.4	18
29	Underdiagnosed menorrhagia in adolescents is associated with underdiagnosed anemia. <i>Journal of Pediatrics</i> , <b>2012</b> , 160, 468-72	3.6	17
28	Emerging roles of microRNA in the embryo-endometrium cross talk. <i>Seminars in Reproductive Medicine</i> , <b>2014</b> , 32, 402-9	1.4	15
27	Assisted reproduction policies in Israel: a retrospective analysis of in vitro fertilization-embryo transfer. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 1301-6	4.8	14
26	Utero-ovarian morphology and blood flow after tubal ligation by the Pomeroy technique. <i>Contraception</i> , <b>2004</b> , 69, 151-6	2.5	13
25	Hysteroscopic treatment of intrauterine lesions in premenopausal and postmenopausal women. <i>Journal of Minimally Invasive Gynecology</i> , <b>2002</b> , 9, 209-13		13
24	In vitro maturation rates in young premenarche patients. <i>Fertility and Sterility</i> , <b>2019</b> , 112, 315-322	4.8	12
23	The benefit of human chorionic gonadotropin supplementation throughout the secretory phase of frozen-thawed embryo transfer cycles. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 351-4	4.8	12
22	Uterine abnormalities and embryo implantation: clinical opinion altered by peer debate. <i>Reproductive BioMedicine Online</i> , <b>2007</b> , 14, 555-8	4	12
21	Diagnosis of malignant mesenchymal uterine tumors by hysteroscopic excisional biopsy. <i>Journal of Minimally Invasive Gynecology</i> , <b>2005</b> , 12, 29-33	2.2	11
20	In Vitro Fertilization Outcomes After Placement of Essure Microinserts in Patients With Hydrosalpinges Who Previously Failed In Vitro Fertilization Treatment: A Multicenter Study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2016</b> , 23, 939-43	2.2	10
19	Is routine screening needed for coagulation abnormalities before oocyte retrieval?. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 1182-4	4.8	10
18	The pathogenesis of ovarian hyperstimulation syndrome: a continuing enigma. <i>Journal of Assisted Reproduction and Genetics</i> , <b>1998</b> , 15, 202-9	3.4	10
17	Transvaginal ultrasound to guide embryo transfer: a randomized controlled trial. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 1159-1165	4.8	9
16	Endometrial thermal balloon ablation in women with previous cesarean delivery: pilot study. <i>Journal of Minimally Invasive Gynecology</i> , <b>2010</b> , 17, 358-60	2.2	8
15	Single-Incision Laparoscopic Surgery for Ovarian Tissue Cryopreservation. <i>Journal of Minimally Invasive Gynecology</i> , <b>2018</b> , 25, 474-479	2.2	5
14	Operative hysteroscopy for treatment of intrauterine pathologies does not interfere with later endometrial development in patients undergoing in vitro fertilization. <i>Archives of Gynecology and Obstetrics</i> , <b>2016</b> , 293, 1097-100	2.5	5

13	Postpartum maternal group B streptococcal meningitis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>2005</b> , 84, 490-1	3.8	5
12	Wickily, I don't believe in statistics: survey of women's understanding of chance of success with futile fertility treatments. <i>Reproductive BioMedicine Online</i> , <b>2021</b> , 42, 463-470	4	4
11	microRNAs and Endometrial Pathophysiology. <i>Advances in Experimental Medicine and Biology</i> , <b>2015</b> , 887, 143-55	3.6	2
10	The value of human chorionic gonadotropin stimulation test in predicting ovarian response during in-vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2011</b> , 28, 893-9	3.4	2
9	Testicular tissue cryopreservation 57-66		2
8	Regional clinical practice patterns in reproductive endocrinology: a collaborative transnational pilot survey of in vitro fertilization programs in the Middle East. <i>Journal of Experimental &amp; Clinical Assisted Reproduction</i> , <b>2007</b> , 4, 3		2
7	Fetal endocardial fibroelastosis. <i>Journal of Clinical Ultrasound</i> , <b>1994</b> , 22, 355-6	1	2
6	Current Status of Assisted Reproductive Techniques (ART). <i>International Library of Ethics, Law, and the New Medicine</i> , <b>2009</b> , 15-27	0.5	2
5	Women's post-chemotherapy parity is affected by offspring number and marital status. <i>Breast</i> , <b>2013</b> , 22, 362-6	3.6	1
4	Mouse embryos generated from frozen-thawed oocytes can successfully survive a second cryopreservation. <i>Human Reproduction</i> , <b>2004</b> , 19, 666-9	5.7	1
3	Chemotherapy-based gonadotoxicity risk evaluation as a predictor of reproductive outcomes in post-pubertal patients following ovarian tissue cryopreservation. <i>BMC Womens Health</i> , <b>2021</b> , 21, 201	2.9	0
2	Fertility Preservation <b>2018</b> , 353-361		0
1	Menorrhagia In Adolescents: The Tip of the Iceberg.. <i>Blood</i> , <b>2010</b> , 116, 3654-3654	2.2	