

Yaakov Bentov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2266657/publications.pdf>

Version: 2024-02-01

43
papers

1,449
citations

516561

16
h-index

345118

36
g-index

60
all docs

60
docs citations

60
times ranked

1638
citing authors

#	ARTICLE	IF	CITATIONS
1	Coenzyme Q10 restores oocyte mitochondrial function and fertility during reproductive aging. <i>Aging Cell</i> , 2015, 14, 887-895.	3.0	313
2	The contribution of mitochondrial function to reproductive aging. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 773-783.	1.2	160
3	The aging oocyte can mitochondrial function be improved?. <i>Fertility and Sterility</i> , 2013, 99, 18-22.	0.5	117
4	Gene expression microarray profiles of cumulus cells in lean and overweight-obese polycystic ovary syndrome patients. <i>Molecular Human Reproduction</i> , 2008, 15, 89-103.	1.3	106
5	Ovarian follicular function is not altered by SARS-CoV-2 infection or BNT162b2 mRNA COVID-19 vaccination. <i>Human Reproduction</i> , 2021, 36, 2506-2513.	0.4	104
6	The use of mitochondrial nutrients to improve the outcome of infertility treatment in older patients. <i>Fertility and Sterility</i> , 2010, 93, 272-275.	0.5	97
7	Coenzyme Q10 Supplementation and Oocyte Aneuploidy in Women Undergoing IVF-ICSI Treatment. <i>Clinical Medicine Insights Reproductive Health</i> , 2014, 8, CMRH.S14681.	3.9	86
8	Clinical pregnancy rate following frozen embryo transfer is higher with blastocysts vitrified on day 5 than on day 6. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1553-1557.	1.2	64
9	The Effects of Low-Level Laser Light Exposure on Sperm Motion Characteristics and DNA Damage. <i>Journal of Andrology</i> , 2012, 33, 469-473.	2.0	39
10	Co-Enzyme Q10 Supplementation Rescues Cumulus Cells Dysfunction in a Maternal Aging Model. <i>Antioxidants</i> , 2019, 8, 58.	2.2	34
11	A novel luteinizing hormone/chorionic gonadotropin receptor mutation associated with amenorrhea, low oocyte yield, and recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2012, 97, 1165-1168.	0.5	30
12	A novel compound heterozygous mutation of the luteinizing hormone receptor implications for fertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 787-794.	1.2	28
13	Major congenital malformations and residential proximity to a regional industrial park including a national toxic waste site: An ecological study. <i>Environmental Health</i> , 2006, 5, 8.	1.7	27
14	An ongoing pregnancy from two waves of follicles developing during a long follicular phase of the same cycle. <i>Fertility and Sterility</i> , 2010, 94, 350.e8-350.e11.	0.5	23
15	Non-synchronized endometrium and its correction in non-ovulatory cryopreserved embryo transfer cycles. <i>Reproductive BioMedicine Online</i> , 2015, 30, 378-384.	1.1	21
16	Effect of Long-Term Combined Oral Contraceptive Pill Use on Endometrial Thickness. <i>Obstetrics and Gynecology</i> , 2012, 120, 348-354.	1.2	19
17	Perinatal Mortality and Residential Proximity to an Industrial Park. <i>Archives of Environmental and Occupational Health</i> , 2008, 63, 17-25.	0.7	17
18	Intramuscular versus Vaginal Progesterone Administration in Medicated Frozen Embryo Transfer Cycles: A Randomized Clinical Trial Assessing Sub-Endometrial Contractions. <i>Gynecologic and Obstetric Investigation</i> , 2018, 83, 40-44.	0.7	16

#	ARTICLE	IF	CITATIONS
19	Onset of late posttraumatic seizure after dehydroepiandrosterone treatment. <i>Fertility and Sterility</i> , 2009, 91, 931.e1-931.e2.	0.5	15
20	CD56brightCD16 ⁺ natural killer cells accumulate in the ovarian follicular fluid of patients undergoing in vitro fertilization. <i>Fertility and Sterility</i> , 2010, 94, 1918-1921.	0.5	15
21	Should metformin be included in fertility treatment of PCOS patients?. <i>Medical Hypotheses</i> , 2017, 100, 54-58.	0.8	12
22	Microdose flare protocol with interrupted follicle stimulating hormone and added androgen for "poor responders" an observational pilot study. <i>Fertility and Sterility</i> , 2016, 105, 100-105.e6.	0.5	11
23	Cullen's sign following ultrasound-guided transvaginal oocyte retrieval. <i>Fertility and Sterility</i> , 2006, 85, 227.e9-227.e12.	0.5	9
24	Polymorphic Variation of Genes in the Fibrinolytic System and the Risk of Ovarian Cancer. <i>PLoS ONE</i> , 2009, 4, e5918.	1.1	9
25	Addition of low dose hCG to rFSH benefits older women during ovarian stimulation for IVF. <i>Reproductive Biology and Endocrinology</i> , 2012, 10, 55.	1.4	9
26	What maintains the high intra-follicular estradiol concentration in pre-ovulatory follicles?. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 85-94.	1.2	9
27	A pilot study to evaluate a device for the intravaginal culture of embryos. <i>Reproductive BioMedicine Online</i> , 2015, 31, 732-738.	1.1	8
28	"A Western Diet Side Story": The Effects of Transitioning to a Western-Type Diet on Fertility. <i>Endocrinology</i> , 2014, 155, 2341-2342.	1.4	7
29	The relationship between cannabis use and IVF outcome—a cohort study. <i>Journal of Cannabis Research</i> , 2021, 3, 42.	1.5	7
30	The Role of Mitochondria in Oocyte and Early Embryo Health. <i>OBM Genetics</i> , 2019, 3, 1-1.	0.2	7
31	Does contemporary ART lead to pre-eclampsia? A cohort study and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 651-659.	1.2	5
32	Sex hormone receptors and testosterone in postmenopausal women. <i>Menopause</i> , 2008, 15, 210-211.	0.8	3
33	Oxytocin augmentation in grandmultiparous parturients: to give or not to give?. <i>Archives of Gynecology and Obstetrics</i> , 2009, 279, 781-783.	0.8	3
34	Can cycle day 7 FSH concentration during controlled ovarian stimulation be used to guide FSH dosing for in vitro fertilization?. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 12.	1.4	3
35	Luteal phase support in fresh and frozen embryo transfers. <i>Frontiers in Reproductive Health</i> , 0, 4, .	0.6	3
36	Use of letrozole challenge test to adjust gonadotropin dose in non-"down-regulated cycles. <i>Fertility and Sterility</i> , 2011, 95, 2492-2493.	0.5	2

#	ARTICLE	IF	CITATIONS
37	Cryopreservation of Embryos and Gametes: Past, Present, and Future. , 0, , .		2
38	Oral contraceptive pills as an option for non-surgical management of retained products of conception â€œ a preliminary study. Gynecological Endocrinology, 2018, 34, 609-611.	0.7	2
39	Ovulation Escape in a Gonadotropin-releasing Hormone Antagonist In Vitro Fertilization Cycle is Not an All or None Phenomenon: A Case Report. Reproductive Biology Insights, 0, 9, 1-4.	0.0	1
40	Use of Letrozole Challenge Test to Adjust Gonadotropin Dose in Non-Downregulated Cycles. Obstetrical and Gynecological Survey, 2011, 66, 695-696.	0.2	0
41	Case Report of Ectopic Ovarian Pregnancy following Fresh Embryo Transfer. Clinical Medicine Insights Reproductive Health, 2016, 10, CMRH.S40593.	3.9	0
42	Long-Term Endocrine and Metabolic Outcomes in Early Term Born Offspring: A Systematic Review and Meta-Analysis. American Journal of Obstetrics and Gynecology, 2022, 226, S613-S614.	0.7	0
43	Editorial: The Expansion of Female Fertility. Frontiers in Reproductive Health, 2022, 3, .	0.6	0