

Manuel Fernandez-Sanchez

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.

46
papers

1,613
citations

18
h-index

40
g-index

62
ext. papers

1,943
ext. citations

2.6
avg, IF

3.98
L-index

#	Paper	IF	Citations
46	The endometrial receptivity array for diagnosis and personalized embryo transfer as a treatment for patients with repeated implantation failure. <i>Fertility and Sterility</i> , 2013 , 100, 818-24	4.8	269
45	Dopamine agonist cabergoline reduces hemoconcentration and ascites in hyperstimulated women undergoing assisted reproduction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2931-7	5.6	162
44	Interactions of the hormones leptin, ghrelin, adiponectin, resistin, and PYY3-36 with the reproductive system. <i>Fertility and Sterility</i> , 2006 , 85, 1563-81	4.8	162
43	Individualized versus conventional ovarian stimulation for in vitro fertilization: a multicenter, randomized, controlled, assessor-blinded, phase 3 noninferiority trial. <i>Fertility and Sterility</i> , 2017 , 107, 387-396.e4	4.8	135
42	Ovarian response to recombinant human follicle-stimulating hormone: a randomized, antimüllerian hormone-stratified, dose-response trial in women undergoing in vitro fertilization/intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2014 , 102, 1633-40.e5	4.8	109
41	Regulation of glycogen synthesis by the laforin-malin complex is modulated by the AMP-activated protein kinase pathway. <i>Human Molecular Genetics</i> , 2008 , 17, 667-78	5.6	106
40	Laforin, the dual-phosphatase responsible for Lafora disease, interacts with R5 (PTG), a regulatory subunit of protein phosphatase-1 that enhances glycogen accumulation. <i>Human Molecular Genetics</i> , 2003 , 12, 3161-71	5.6	83
39	Leptin action in normal and pathological pregnancies. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 716-727	5.6	58
38	The non-ergot derived dopamine agonist quinagolide in prevention of early ovarian hyperstimulation syndrome in IVF patients: a randomized, double-blind, placebo-controlled trial. <i>Human Reproduction</i> , 2010 , 25, 995-1004	5.7	56
37	Characterization of the kisspeptin system in human spermatozoa. <i>Journal of Developmental and Physical Disabilities</i> , 2012 , 35, 63-73		55
36	Clinical factors affecting endometrial receptiveness in oocyte donation cycles. <i>Fertility and Sterility</i> , 2008 , 89, 491-501	4.8	49
35	A role for tachykinins in the regulation of human sperm motility. <i>Human Reproduction</i> , 2007 , 22, 1617-255:7		43
34	Expression of neurokinin B/NK3 receptor and kisspeptin/KISS1 receptor in human granulosa cells. <i>Human Reproduction</i> , 2014 , 29, 2736-46	5.7	34
33	Molecular and functional characterization of voltage-gated sodium channels in human sperm. <i>Reproductive Biology and Endocrinology</i> , 2009 , 7, 71	5	27
32	Autocrine regulation of human sperm motility by tachykinins. <i>Reproductive Biology and Endocrinology</i> , 2010 , 8, 104	5	25
31	Insulin and Leptin Signaling in Placenta from Gestational Diabetic Subjects. <i>Hormone and Metabolic Research</i> , 2016 , 48, 62-9	3.1	20
30	A comparison of live birth rates and cumulative ongoing pregnancy rates between Europe and North America after ovarian stimulation with corifollitropin alfa or recombinant follicle-stimulating hormone. <i>Fertility and Sterility</i> , 2012 , 97, 1351-8	4.8	19

29	The voltage-gated sodium channel nav1.8 is expressed in human sperm. <i>PLoS ONE</i> , 2013 , 8, e76084	3.7	18
28	Effect of dietary supplementation with a highly pure and concentrated docosahexaenoic acid (DHA) supplement on human sperm function. <i>Reproductive Biology</i> , 2018 , 18, 282-288	2.3	17
27	Increased Expression of Aquaporin 9 in Trophoblast From Gestational Diabetic Patients. <i>Hormone and Metabolic Research</i> , 2016 , 48, 535-9	3.1	15
26	Monozygotic twinning after assisted reproductive technologies: a case report of asymmetric development and incidence during 19 years in an international group of in vitro fertilization clinics. <i>Fertility and Sterility</i> , 2015 , 103, 1185-9	4.8	14
25	An in vivo culture system for human embryos using an encapsulation technology: a pilot study. <i>Human Reproduction</i> , 2009 , 24, 790-6	5.7	14
24	Individualization of the starting dose of follitropin delta reduces the overall OHSS risk and/or the need for additional preventive interventions: cumulative data over three stimulation cycles. <i>Reproductive BioMedicine Online</i> , 2019 , 38, 528-537	4	13
23	Altered expression of the kisspeptin/KISS1R and neurokinin B/NK3R systems in mural granulosa and cumulus cells of patients with polycystic ovarian syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 113-120	3.4	11
22	Deregulation of miR-324/KISS1/kisspeptin in early ectopic pregnancy: mechanistic findings with clinical and diagnostic implications. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 480.e1-480.e17	6.4	10
21	Follicular and endocrine dose responses according to anti-Müllerian hormone levels in IVF patients treated with a novel human recombinant FSH (FE 999049). <i>Clinical Endocrinology</i> , 2015 , 83, 902-12	3.4	9
20	Female infertility is associated with an altered expression of the neurokinin B/neurokinin B receptor and kisspeptin/kisspeptin receptor systems in ovarian granulosa and cumulus cells. <i>Fertility and Sterility</i> , 2020 , 114, 869-878	4.8	9
19	Expression of Tachykinins and Tachykinin Receptors and Interaction with Kisspeptin in Human Granulosa and Cumulus Cells. <i>Biology of Reproduction</i> , 2016 , 94, 124	3.9	9
18	Influence of follicle rupture and uterine contractions on intrauterine insemination outcome: a new predictive model. <i>Fertility and Sterility</i> , 2014 , 102, 1034-40	4.8	8
17	Elective single versus double embryo transfer: live birth outcome and patient acceptance in a prospective randomised trial. <i>Reproduction, Fertility and Development</i> , 2015 , 27, 794-800	1.8	8
16	Impact of assisted reproduction treatments on Spanish newborns: report of 14,119 pregnancies. <i>Journal of Assisted Reproduction and Genetics</i> , 2013 , 30, 897-905	3.4	6
15	Prospective randomized study to compare frozen-thawed embryo transfer cycles outcome in women with functioning ovaries and hrt for endometrium preparation with or without prior GnRHα suppression. <i>Fertility and Sterility</i> , 2007 , 88, S114-S115	4.8	6
14	Is it safe and effective to maintain the vaginal pessary without removing it for 2 consecutive years?. <i>International Urogynecology Journal</i> , 2020 , 31, 2521-2528	2	5
13	Veratridine-sensitive Na channels regulate human sperm fertilization capacity. <i>Life Sciences</i> , 2018 , 196, 48-55	6.8	5
12	Effect of Group Embryo Culture under Low-Oxygen Tension in Benchtop Incubators on Human Embryo Culture: Prospective, Randomized, Controlled Trial. <i>Reproductive Sciences</i> , 2020 , 27, 1522-1533	3	4

11	P-65. <i>Fertility and Sterility</i> , 2006 , 86, S154	4.8	3
10	Different Endometrial Receptivity in Each Hemiuterus of a Woman with Uterus Didelphys and Previous Failed Embryo Transfers. <i>Journal of Human Reproductive Sciences</i> , 2018 , 11, 297-299	2.2	3
9	Tachykinins and Kisspeptins in the Regulation of Human Male Fertility. <i>Journal of Clinical Medicine</i> , 2019 , 9,	5.1	3
8	Corifollitropin alfa: a new recombinant FSH gonadotropin analog. <i>Expert Review of Obstetrics and Gynecology</i> , 2011 , 6, 395-402		2
7	Luteal phase support in IVF patients at low risk for OHSS: progesterone vs. progesterone plus hCG. A prospective randomized study. <i>Fertility and Sterility</i> , 2007 , 88, S163	4.8	2
6	Prospective randomized study to compare use of daily vs. depot GnRH analogue in endometrial preparation for oocyte donations cycles in recipients. <i>Fertility and Sterility</i> , 2007 , 88, S261	4.8	2
5	P-24. <i>Fertility and Sterility</i> , 2006 , 86, S137	4.8	2
4	Ferroportin mRNA is down-regulated in granulosa and cervical cells from infertile women. <i>Fertility and Sterility</i> , 2017 , 107, 236-242	4.8	1
3	Effect of Sperm Selection by Magnetic-Activated Cell Sorting in D-IUI: A Randomized Control Trial. <i>Cells</i> , 2022 , 11, 1794	7.9	1
2	How often should ring pessaries be removed or changed in women with advanced POP? A prospective observational study. <i>International Urogynecology Journal</i> , 2021 , 32, 1471-1478	2	0
1	Pre-hCG variables associated with occurrence of ascites in IVF/ICSI patients at moderate risk of developing OHSS: A pilot investigation. <i>Open Journal of Obstetrics and Gynecology</i> , 2013 , 03, 13-20	0.1	