Fernando M Reis

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.

218 5,038 58 37 h-index g-index citations papers 226 5,906 3.9 5.53 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
218	Use of androgens at different stages of life: climacterium <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2022 , 44, 83-88	1.1	1
217	Renin-angiotensin system in normal pregnancy and in preeclampsia: A comprehensive review <i>Pregnancy Hypertension</i> , 2022 , 28, 15-20	2.6	0
216	Predicting in vitro fertilization success in the Brazilian public health system: a machine learning approach <i>Medical and Biological Engineering and Computing</i> , 2022 , 1	3.1	O
215	Use of androgens at different stages of life: reproductive period <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2021 , 43, 988-994	1.1	1
214	A fertility-oriented method for histological processing of testicular biopsies in men with azoospermia. <i>Systems Biology in Reproductive Medicine</i> , 2021 , 67, 314-321	2.9	
213	Angiotensin-(1-7), Angiotensin-Converting Enzyme 2 and Mas Receptor in Rat Polycystic Ovaries. <i>Protein and Peptide Letters</i> , 2021 , 28, 249-254	1.9	4
212	Endometriosis and related pelvic pain: association with stress, anxiety and depressive symptoms. <i>Minerva Obstetrics and Gynecology</i> , 2021 , 73, 283-289		2
211	Uterine Fibroids and Pregnancy: How Do They Affect Each Other?. Reproductive Sciences, 2021, 1	3	4
210	Nutrition in Menopausal Women: A Narrative Review. <i>Nutrients</i> , 2021 , 13,	6.7	4
209	Influence of -3 fatty acid supplementation on inflammatory and oxidative stress markers in patients with polycystic ovary syndrome: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2021 , 125, 657-668	3.6	7
208	Angiotensin-converting enzyme 2, the SARS-CoV-2 cellular receptor, is widely expressed in human myometrium and uterine leiomyoma. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2021 , 13, 20-24	0.6	3
207	A View from the past into our collective future: the oncofertility consortium vision statement. Journal of Assisted Reproduction and Genetics, 2021 , 38, 3-15	3.4	4
206	Pro-caspase-3 is constitutively expressed in luteinized granulosa cells from women undergoing controlled ovarian stimulation for in vitro fertilization. <i>Acta Histochemica</i> , 2021 , 123, 151670	2	
205	Cryoprotectant agents for ovarian tissue vitrification: Systematic review. Cryobiology, 2021,	2.7	1
204	Serum and urine levels of activin A in primigravidae and multigravidae: a prospective cross-sectional study. <i>Women and Health</i> , 2021 , 61, 745-750	1.7	
203	Restricted access to assisted reproductive technology and fertility preservation: legal and ethical issues. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 571-576	4	0
202	Immunolocalization of stem/progenitor cell biomarkers Oct-4, C-kit and Musashi-1 in endometriotic lesions. <i>Molecular Biology Reports</i> , 2021 , 48, 6863-6870	2.8	

201	Polycystic ovary syndrome: clinical and laboratory variables related to new phenotypes using machine-learning models. <i>Journal of Endocrinological Investigation</i> , 2021 , 1	5.2	3	
200	Progesterone receptor ligands for the treatment of endometriosis: the mechanisms behind therapeutic success and failure. <i>Human Reproduction Update</i> , 2020 , 26, 565-585	15.8	31	
199	Effects of Short Term Metformin Treatment on Brown Adipose Tissue Activity and Plasma Irisin Levels in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. <i>Hormone and Metabolic Research</i> , 2020 , 52, 718-723	3.1	5	
198	Installing oncofertility programs for common cancers in limited resource settings (Repro-Can-OPEN Study): An extrapolation during the global crisis of Coronavirus (COVID-19) pandemic. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 1567-1577	3.4	5	
197	Superficial Peritoneal Endometriosis: Clinical Characteristics of 203 Confirmed Cases and 1292 Endometriosis-Free Controls. <i>Reproductive Sciences</i> , 2020 , 27, 309-315	3	13	
196	Is Stress a Cause or a Consequence of Endometriosis?. <i>Reproductive Sciences</i> , 2020 , 27, 39-45	3	14	
195	Nonalcoholic fatty liver disease in women with polycystic ovary syndrome: associated factors and noninvasive fibrosis staging in a single Brazilian center. <i>Archives of Endocrinology and Metabolism</i> , 2020 , 64, 235-242	2.2	6	
194	Angiotensin-converting enzyme 2 (ACE2), angiotensin-(1-7) and Mas receptor in gonadal and reproductive functions. <i>Clinical Science</i> , 2020 , 134, 2929-2941	6.5	5	
193	Mindfulness-based program to support lifestyle modification and weight loss in infertile women: randomized controlled trial. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2020 , 1-9	3.6	1	
192	Seminal protein levels assessed with dipstick test correlate with sperm recovery after cryopreservation. <i>Human Fertility</i> , 2020 , 1-7	1.9		
191	Localization of angiotensin-(1-7) and Mas receptor in the rat ovary throughout the estrous cycle. <i>Journal of Molecular Histology</i> , 2020 , 51, 639-647	3.3	1	
190	Survey of Fertility Preservation Options Available to Patients With Cancer Around the Globe. <i>JCO Global Oncology</i> , 2020 , 6,	3.7	21	
189	Building Oncofertility Core Competency in Developing Countries: Experience From Egypt, Tunisia, Brazil, Peru, and Panama. <i>JCO Global Oncology</i> , 2020 , 6,	3.7	9	
188	Survey of Third-Party Parenting Options Associated With Fertility Preservation Available to Patients With Cancer Around the Globe. <i>JCO Global Oncology</i> , 2020 , 6,	3.7	17	
187	Surgical treatment of endometriosis: prognostic factors for better quality of life. <i>Gynecological Endocrinology</i> , 2019 , 35, 1010-1014	2.4	9	
186	Recent advances in the understanding and management of polycystic ovary syndrome. <i>F1000Research</i> , 2019 , 8,	3.6	35	
185	C-type natriuretic peptide signaling in human follicular environment and its relation with oocyte maturation. <i>Molecular and Cellular Endocrinology</i> , 2019 , 492, 110444	4.4	3	
184	Human oocyte morphometry before and after cryopreservation: A prospective cohort study. <i>Cryobiology</i> , 2019 , 88, 81-86	2.7	8	

183	Brown adipose tissue activity is reduced in women with polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , 2019 , 181, 473-480	6.5	14
182	Uterine alterations in women undergoing routine hysteroscopy before in vitro fertilization: high prevalence of unsuspected lesions. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019 , 23, 396-401	1.7	2
181	New biomarkers in endometriosis. Advances in Clinical Chemistry, 2019, 89, 59-77	5.8	26
180	Prevalence and characteristics of polycystic ovary syndrome in Brazilian women: protocol for a nation-wide case-control study. <i>BMJ Open</i> , 2019 , 9, e029191	3	5
179	Polymorphisms in vitamin D receptor gene, but not vitamin D levels, are associated with polycystic ovary syndrome in Brazilian women. <i>Gynecological Endocrinology</i> , 2019 , 35, 146-149	2.4	8
178	Gestational age-dependent gene expression profiling of ATP-binding cassette transporters in the healthy human placenta. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 610-618	5.6	20
177	Mindfulness-based program for stress reduction in infertile women: Randomized controlled trial. <i>Stress and Health</i> , 2019 , 35, 49-58	3.7	22
176	Activin A in Mammalian Physiology. <i>Physiological Reviews</i> , 2019 , 99, 739-780	47.9	61
175	Caspase-3 gene expression in human luteinized granulosa cells is inversely correlated with the number of oocytes retrieved after controlled ovarian stimulation. <i>Human Fertility</i> , 2019 , 22, 33-38	1.9	3
174	Chorioamnionitis Induces a Specific Signature of Placental ABC Transporters Associated with an Increase of miR-331-5p in the Human Preterm Placenta. <i>Cellular Physiology and Biochemistry</i> , 2018 , 45, 591-604	3.9	21
173	Angiotensin peptides in the non-gravid uterus: Paracrine actions beyond circulation. <i>Peptides</i> , 2018 , 101, 145-149	3.8	3
172	Gonadotropin-releasing hormone agonists for ovarian protection during cancer chemotherapy: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018 , 51, 77-86	5.8	39
171	Plasma urocortin-1 as a preoperative marker of endometriosis in symptomatic women. <i>Gynecological Endocrinology</i> , 2018 , 34, 202-205	2.4	8
170	F-Fluorocholine Uptake and Positron Emission Tomography Imaging in Rat Peritoneal Endometriosis. <i>Reproductive Sciences</i> , 2018 , 25, 19-25	3	4
169	Clinical correlation of apoptosis in human granulosa cells-A review. <i>Cell Biology International</i> , 2018 , 42, 1276-1281	4.5	25
168	Skewed X-chromosome inactivation and shorter telomeres associate with idiopathic premature ovarian insufficiency. <i>Fertility and Sterility</i> , 2018 , 110, 476-485.e1	4.8	8
167	Evaluation of PCSK9 levels and its genetic polymorphisms in women with polycystic ovary syndrome. <i>Gene</i> , 2018 , 644, 129-136	3.8	12
166	Follistatin Expression in Human Invasive Breast Tumors: Pathologic and Clinical Associations. Applied Immunohistochemistry and Molecular Morphology, 2018, 26, 108-112	1.9	6

	Polycystic Ovary Syndrome as a systemic disease with multiple molecular pathways: a narrative review. <i>Endocrine Regulations</i> , 2018 , 52, 208-221	1.9	13
164	Peripartum and postpartum outcomes in uncomplicated term pregnancy following ART: a retrospective cohort study from two Italian obstetric units. <i>Human Reproduction Open</i> , 2018 , 2018, hoy	09 2	10
163	Microparticles: Inflammatory and haemostatic biomarkers in Polycystic Ovary Syndrome. <i>Molecular and Cellular Endocrinology</i> , 2017 , 443, 155-162	4.4	19
162	Angiotensin-(1-7) in human follicular fluid correlates with oocyte maturation. <i>Human Reproduction</i> , 2017 , 32, 1318-1324	5.7	27
161	Rational development of a protective P. vivax vaccine evaluated with transgenic rodent parasite challenge models. <i>Scientific Reports</i> , 2017 , 7, 46482	4.9	26
160	Non-alcoholic fatty liver disease in women with polycystic ovary syndrome: systematic review and meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 1279-1288	5.2	75
159	Plasma brain-derived neurotrophic factor in women with pelvic pain: a potential biomarker for endometriosis?. <i>Biomarkers in Medicine</i> , 2017 , 11, 313-317	2.3	25
158	Deep Infiltrating Endometriosis and Endometrial Adenocarcinoma Express High Levels of Myostatin and Its Receptors Messenger RNAs. <i>Reproductive Sciences</i> , 2017 , 24, 1577-1582	3	7
157	World Endometriosis Society consensus on the classification of endometriosis. <i>Human Reproduction</i> , 2017 , 32, 315-324	5.7	266
156	Safety of hormonal contraception for obese women. Expert Opinion on Drug Safety, 2017, 16, 1387-139	34.1	8
155	Dysmenorrhea and related disorders. <i>F1000Research</i> , 2017 , 6, 1645	3.6	82
154	Tumor Necrosis Factor and its Soluble Receptors as Potential Diagnostic Markers of Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 275-278	0.6	
154			10
	Journal of Endometriosis and Pelvic Pain Disorders, 2017 , 9, 275-278 Haptoglobin levels, but not Hp1-Hp2 polymorphism, are associated with polycystic ovary syndrome.	0.6	10
153	Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 275-278 Haptoglobin levels, but not Hp1-Hp2 polymorphism, are associated with polycystic ovary syndrome. Journal of Assisted Reproduction and Genetics, 2017, 34, 1691-1698 Metformin reduces total microparticles and microparticles-expressing tissue factor in women with	0.6	
153 152	Haptoglobin levels, but not Hp1-Hp2 polymorphism, are associated with polycystic ovary syndrome. Journal of Assisted Reproduction and Genetics, 2017, 34, 1691-1698 Metformin reduces total microparticles and microparticles-expressing tissue factor in women with polycystic ovary syndrome. Archives of Gynecology and Obstetrics, 2017, 296, 617-621 Implantation Failure Is Associated With Increased Enhibin and EGlycan Gene Expression in Secretory Phase Endometrium: Nested Case-Control Study of Infertile Women Undergoing	o.6 3.4 2.5	8
153 152 151	Haptoglobin levels, but not Hp1-Hp2 polymorphism, are associated with polycystic ovary syndrome. Journal of Assisted Reproduction and Genetics, 2017, 34, 1691-1698 Metformin reduces total microparticles and microparticles-expressing tissue factor in women with polycystic ovary syndrome. Archives of Gynecology and Obstetrics, 2017, 296, 617-621 Implantation Failure Is Associated With Increased Enhibin and EGlycan Gene Expression in Secretory Phase Endometrium: Nested Case-Control Study of Infertile Women Undergoing IVF/Fresh Embryo Transfer. Reproductive Sciences, 2017, 24, 720-725	o.6 3.4 2.5	8

147	Prospective Evaluation of a Panel of Plasma Cytokines and Chemokines as Potential Markers of Pelvic Endometriosis in Symptomatic Women. <i>Gynecologic and Obstetric Investigation</i> , 2016 , 81, 512-517	.2.5	10
146	Hormones and pathogenesis of uterine fibroids. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016 , 34, 13-24	4.6	55
145	Apoptosis modulation by activin A and follistatin in human endometrial stromal cells. <i>Gynecological Endocrinology</i> , 2016 , 32, 161-5	2.4	8
144	Increased progesterone receptor expression in uterine leiomyoma: correlation with age, number of leiomyomas, and clinical symptoms. <i>Fertility and Sterility</i> , 2015 , 104, 170-5.e1	4.8	37
143	Structural libraries of protein models for multiple species to understand evolution of the renin-angiotensin system. <i>General and Comparative Endocrinology</i> , 2015 , 215, 106-16	3	9
142	Peripheral blood-derived cytokine gene polymorphisms and metabolic profile in women with polycystic ovary syndrome. <i>Cytokine</i> , 2015 , 76, 227-235	4	15
141	BMP-4 increases activin A gene expression during osteogenic differentiation of mouse embryonic stem cells. <i>Growth Factors</i> , 2015 , 33, 133-8	1.6	4
140	Mas and the Reproductive System 2015 , 255-262		2
139	Expression of Nodal, Cripto, SMAD3, phosphorylated SMAD3, and SMAD4 in the proliferative endometrium of women with endometriosis. <i>Reproductive Sciences</i> , 2015 , 22, 527-33	3	14
138	Expression, localization and control of activin A release from human umbilical vein endothelial cells. <i>Growth Factors</i> , 2015 , 33, 243-9	1.6	3
137	Urocortin 1 expression and secretion by human umbilical vein endothelial cells: In vitro effects of interleukin 8, interferon [lipopolysaccharide, endothelin 1, prostaglandin F-2[lestradiol, progesterone and dexamethasone. <i>Peptides</i> , 2015 , 74, 64-9	3.8	6
136	LAP (produto da acumulaB lip⊞ica) e sEdrome metablica em pacientes com sEdrome dos ovEios policEticos. <i>Reproducao E Climaterio</i> , 2015 , 30, 127-131		
135	Impact of A Short-Term, Mindfulness-Based Stress Reduction Program on the Well-Being of Infertile Women: A Mixed-Method Study. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2015 , 7, 136	-9. 6 0	5
134	The role of TGFBuperfamily members in the pathophysiology of endometriosis. <i>Gynecological Endocrinology</i> , 2015 , 31, 511-5	2.4	18
133	Similarities and differences of X and Y chromosome homologous genes, SRY and SOX3, in regulating the renin-angiotensin system promoters. <i>Physiological Genomics</i> , 2015 , 47, 177-86	3.6	22
132	Expression Levels of Myostatin and Matrix Metalloproteinase 14 mRNAs in Uterine Leiomyoma are Correlated With Dysmenorrhea. <i>Reproductive Sciences</i> , 2015 , 22, 1597-602	3	13
131	Estrogen receptor [pha gene (ESR1) PvuII and XbaI polymorphisms are associated to metabolic and proinflammatory factors in polycystic ovary syndrome. <i>Gene</i> , 2015 , 560, 44-9	3.8	17
130	Downregulation of natriuretic peptide system and increased steroidogenesis in rat polycystic ovary. <i>Peptides</i> , 2014 , 60, 80-5	3.8	8

(2012-2014)

129	Seminal plasma concentrations of Anti-Mllerian hormone and inhibin B predict motile sperm recovery from cryopreserved semen in asthenozoospermic men: a prospective cohort study. <i>Andrology</i> , 2014 , 2, 918-23	4.2	10
128	Serum antim l lerian hormone measurements with second generation assay at two distinct menstrual cycle phases for prediction of cycle cancellation, pregnancy and live birth after in vitro fertilization. <i>Journal of Assisted Reproduction and Genetics</i> , 2014 , 31, 1303-10	3.4	7
127	Regular menstrual cycles do not rule out ovarian damage in adult women with systemic lupus erythematosus. <i>Gynecological Endocrinology</i> , 2014 , 30, 701-4	2.4	11
126	MAS promoter regulation: a role for Sry and tyrosine nitration of the KRAB domain of ZNF274 as a feedback mechanism. <i>Clinical Science</i> , 2014 , 126, 727-38	6.5	5
125	Quality of life and mental health in Brazilian women treated for invasive carcinoma of the cervix. <i>International Journal of Gynecological Cancer</i> , 2014 , 24, 794-9	3.5	1
124	The link between endometriosis and ovarian cancer: clinical implications. <i>International Journal of Gynecological Cancer</i> , 2014 , 24, 623-8	3.5	41
123	Endometriosis: hormone regulation and clinical consequences of chemotaxis and apoptosis. <i>Human Reproduction Update</i> , 2013 , 19, 406-18	15.8	167
122	Low plasma atrial natriuretic peptide: a new piece in the puzzle of polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 4882-9	5.6	15
121	Pathogenesis of endometriosis and uterine fibroids. <i>Obstetrics and Gynecology International</i> , 2013 , 2013, 656571	2	6
120	Angiogenesis and endometriosis. Obstetrics and Gynecology International, 2013, 2013, 859619	2	76
119	Uterine fibroids: pathogenesis and interactions with endometrium and endomyometrial junction. <i>Obstetrics and Gynecology International</i> , 2013 , 2013, 173184	2	108
118	Tissue specific localization of angiotensin-(1-7) and its receptor Mas in the uterus of ovariectomized rats. <i>Journal of Molecular Histology</i> , 2012 , 43, 597-602	3.3	18
117	New trends for the medical treatment of endometriosis. <i>Expert Opinion on Investigational Drugs</i> , 2012 , 21, 905-19	5.9	43
116	Rapid thawing human sperm does not affect basic parameters in normozoospermic men: a double-blind prospective study. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2012 , 38, 108-15	2	6
115	Ultrasound estimated fetal weight slightly below the median is associated with increased risk of spontaneous preterm birth. <i>Prenatal Diagnosis</i> , 2012 , 32, 588-91	3.2	9
114	Computer-assisted oocyte morphometry before ICSI: correlation of oocyte measurements with fertilization and embryo development. <i>Reproductive Sciences</i> , 2012 , 19, 306-11	3	6
113	Activin A stimulates interleukin 8 and vascular endothelial growth factor release from cultured human endometrial stromal cells: possible implications for the pathogenesis of endometriosis. <i>Reproductive Sciences</i> , 2012 , 19, 832-8	3	24
112	Diagnostic value of serum activin A and follistatin levels in women with peritoneal, ovarian and deep infiltrating endometriosis. <i>Human Reproduction</i> , 2012 , 27, 1445-50	5.7	28

111	Stem cells: are they the answer to the puzzling etiology of endometriosis?. <i>Histology and Histopathology</i> , 2012 , 27, 23-9	1.4	24
110	Angiotensin-(1-7), its receptor Mas, and the angiotensin-converting enzyme type 2 are expressed in the human ovary. <i>Fertility and Sterility</i> , 2011 , 95, 176-81	4.8	108
109	Altered expression of activin, cripto, and follistatin in the endometrium of women with endometrioma. <i>Fertility and Sterility</i> , 2011 , 95, 2241-6	4.8	14
108	Plasma iron levels appraised 15 days after spinal cord injury in a limb movement animal model. <i>Spinal Cord</i> , 2011 , 49, 361-4	2.7	1
107	Growth factors and myometrium: biological effects in uterine fibroid and possible clinical implications. <i>Human Reproduction Update</i> , 2011 , 17, 772-90	15.8	152
106	Serum activin A levels are lower in tubal than intrauterine spontaneously conceived pregnancies. <i>Gynecological Endocrinology</i> , 2011 , 27, 391-5	2.4	10
105	Urocortin 2 and urocortin 3 in endometriosis: evidence for a possible role in inflammatory response. <i>Molecular Human Reproduction</i> , 2011 , 17, 587-93	4.4	24
104	Predicting Pregnancy after Surgery for Pelvic Endometriosis: A Multivariate Analysis Based on Objective Clinical Data. <i>Journal of Endometriosis</i> , 2010 , 2, 151-154		1
103	Activins and related proteins in the establishment of pregnancy. Reproductive Sciences, 2010, 17, 320-3	03	30
102	Evaluation of endometrial activin A secretion for prediction of pregnancy after intrauterine insemination. <i>Fertility and Sterility</i> , 2010 , 93, 2316-20	4.8	14
101	Activin-related proteins in bovine mammary gland: localization and differential expression during gestational development and differentiation. <i>Journal of Dairy Science</i> , 2010 , 93, 4592-601	4	11
100	Reduction of serum serotonin precursors after veralipride treatment for postmenopausal hot flushes. <i>Climacteric</i> , 2010 , 13, 141-6	3.1	4
99	Angiotensin (1-7) and its receptor Mas are expressed in the human testis: implications for male infertility. <i>Journal of Molecular Histology</i> , 2010 , 41, 75-80	3.3	61
98	Heat-killed Lactobacillus rhamnosus GG modulates urocortin and cytokine release in primary trophoblast cells. <i>Placenta</i> , 2010 , 31, 867-72	3.4	23
97	Assessment of fertility protection and ovarian reserve with GnRH antagonist in rats undergoing chemotherapy with cyclophosphamide. <i>Reproductive Biology and Endocrinology</i> , 2010 , 8, 51	5	15
96	Gonadotropin stimulation increases the expression of angiotensin-(17) and MAS receptor in the rat ovary. <i>Reproductive Sciences</i> , 2009 , 16, 1165-74	3	58
95	High serum follistatin levels in women with ovarian endometriosis. Human Reproduction, 2009, 24, 2600	0- 6 .7	34
94	Increased maternal/fetal blood S100B levels following systemic endotoxin administration and periventricular white matter injury in preterm fetal sheep. <i>Reproductive Sciences</i> , 2009 , 16, 758-66	3	24

(2008-2009)

93	Activin A, activin receptor type II, nodal, and cripto mRNA are expressed by eutopic and ectopic endometrium in women with ovarian endometriosis. <i>Reproductive Sciences</i> , 2009 , 16, 727-33	3	20
92	Differential expression of follistatin and FLRG in human breast proliferative disorders. <i>BMC Cancer</i> , 2009 , 9, 320	4.8	34
91	c-fos gene and protein expression in pelvic endometriosis: a local marker of estrogen action. <i>Journal of Molecular Histology</i> , 2009 , 40, 53-8	3.3	26
90	The vasoactive peptide angiotensin-(1-7), its receptor Mas and the angiotensin-converting enzyme type 2 are expressed in the human endometrium. <i>Reproductive Sciences</i> , 2009 , 16, 247-56	3	79
89	The Early Genes c-fos and c-jun: Potential Targets to Modulate Estrogen Action in Endometriosis?. <i>Journal of Endometriosis</i> , 2009 , 1, 30-35		1
88	Expression of the proto-oncogene c-fos and the immunolocalization of c-fos, phosphorylated c-fos and estrogen receptor beta in the human testis. <i>Histology and Histopathology</i> , 2009 , 24, 1515-22	1.4	4
87	Molecular analysis of the WNT4 gene in 6 patients with Mayer-Rokitansky-Kater-Hauser syndrome. <i>Fertility and Sterility</i> , 2008 , 90, 857-9	4.8	18
86	High serum concentration of total inhibin in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2008 , 90, 1859-63	4.8	18
85	Follicle-stimulating hormone receptor and DAZL gene polymorphisms do not affect the age of menopause. <i>Fertility and Sterility</i> , 2008 , 90, 2264-8	4.8	26
84	Evaluation of endometrial urocortin secretion for prediction of pregnancy after intrauterine insemination. <i>Clinical Chemistry</i> , 2008 , 54, 350-5	5.5	11
83	Inhibins as diagnostic markers in human reproduction. Advances in Clinical Chemistry, 2008, 45, 1-29	5.8	12
82	The increase of blood flow in the fetal middle cerebral artery correlates with the onset of labor at term. <i>Reproductive Sciences</i> , 2008 , 15, 584-90	3	11
81	Activin A increases invasiveness of endometrial cells in an in vitro model of human peritoneum. <i>Molecular Human Reproduction</i> , 2008 , 14, 301-7	4.4	35
80	High serum inhibin concentration discriminates autoimmune oophoritis from other forms of primary ovarian insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1263-9	5.6	42
79	Androgen receptor and 5alpha-reductase are expressed in pelvic endometriosis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008 , 115, 113-7	3.7	24
78	Activin betaA subunit, follistatin and follistatin-like 3 are expressed in the endometrium of ovariectomized rats and regulated by estrogen replacement. <i>Journal of Molecular Histology</i> , 2008 , 39, 535-41	3.3	14
77	Molecular analysis of the beta-catenin gene in patients with the Mayer-Rokitansky-Kater-Hauser syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2008 , 25, 511-4	3.4	12
76	Stress and Pregnancy: CRF as Biochemical Marker 2008 , 11-23		

75	Placental neurokinin B mRNA expression increases at preterm labor. <i>Placenta</i> , 2007 , 28, 1020-3	3.4	8
74	Menopause alters the metabolism of serum serotonin precursors and their correlation with gonadotropins and estradiol. <i>Climacteric</i> , 2007 , 10, 393-9	3.1	6
73	Evidence that the vasodilator angiotensin-(1-7)-Mas axis plays an important role in erectile function. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2007 , 293, H2588-96	5.2	47
72	Prediction of preterm delivery based on maternal plasma urocortin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 4734-7	5.6	17
71	Total inhibin is a potential serum marker for epithelial ovarian cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 2526-31	5.6	23
70	Expression of 17beta-hydroxysteroid dehydrogenase type 2 in pelvic endometriosis. <i>Gynecological Endocrinology</i> , 2007 , 23, 188-92	2.4	10
69	Activin A and follistatin in menstrual blood: low concentrations in women with dysfunctional uterine bleeding. <i>Reproductive Sciences</i> , 2007 , 14, 383-9	3	10
68	Maternal plasma corticotropin-releasing factor (CRF) and CRF-binding protein (CRF-BP) levels in post-term pregnancy: effect of prostaglandin administration. <i>European Journal of Endocrinology</i> , 2007 , 157, 279-84	6.5	8
67	Labor (term and preterm) is associated with changes in the placental mRNA expression of corticotrophin-releasing factor. <i>Reproductive Sciences</i> , 2007 , 14, 241-5	3	18
66	Plasma urocortin levels in the diagnosis of ovarian endometriosis. <i>Obstetrics and Gynecology</i> , 2007 , 110, 594-600	4.9	33
65	The detection of anti-beta2-glycoprotein I antibodies is associated with increased risk of pregnancy loss in women with threatened abortion in the first trimester. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2007 , 133, 164-8	2.4	5
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Effects of hyperprolactinemia on plasma glucose and prolactin in rats exposed to ether stress.