Elisabet Stener-Victorin

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.

9,819 211 55 92 h-index g-index citations papers 12,096 236 4.9 5.99 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
211	Genomic correlation, shared loci, and causal relationship between obesity and polycystic ovary syndrome: a large-scale genome-wide cross-trait analysis <i>BMC Medicine</i> , 2022 , 20, 66	11.4	1
210	Maternal adiponectin prevents visceral adiposity and adipocyte hypertrophy in prenatal androgenized female mice. <i>FASEB Journal</i> , 2021 , 35, e21299	0.9	2
209	VPS39-deficiency observed in type 2 diabetes impairs muscle stem cell differentiation via altered autophagy and epigenetics. <i>Nature Communications</i> , 2021 , 12, 2431	17.4	7
208	Is there a shared genetic basis and causal relationship between polycystic ovary syndrome and psychiatric disorders: evidence from a comprehensive genetic analysis. <i>Human Reproduction</i> , 2021 , 36, 2382-2391	5.7	2
207	Epigenetic inheritance of polycystic ovary syndrome - challenges and opportunities for treatment. <i>Nature Reviews Endocrinology</i> , 2021 , 17, 521-533	15.2	13
206	Prenatal androgen exposure causes a sexually dimorphic transgenerational increase in offspring susceptibility to anxiety disorders. <i>Translational Psychiatry</i> , 2021 , 11, 45	8.6	5
205	Higher blood pressure in normal weight women with PCOS compared to controls. <i>Endocrine Connections</i> , 2021 , 10, 154-163	3.5	2
204	Transmission of Polycystic Ovary Syndrome via Epigenetic Inheritance. <i>Trends in Molecular Medicine</i> , 2021 , 27, 723-724	11.5	1
203	Epigenetic and transgenerational transmission of polycystic ovary syndrome. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020 , 12, 72-77	1.7	1
202	A multicenter randomized trial of personalized acupuncture, fixed acupuncture, letrozole, and placebo letrozole on live birth in infertile women with polycystic ovary syndrome. <i>Trials</i> , 2020 , 21, 239	2.8	4
201	A Polygenic and Phenotypic Risk Prediction for Polycystic Ovary Syndrome Evaluated by Phenome-Wide Association Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	17
200	Skeletal Muscle Immunometabolism in Women With Polycystic Ovary Syndrome: A Meta-Analysis. <i>Frontiers in Physiology</i> , 2020 , 11, 573505	4.6	3
199	Excess of ovarian nerve growth factor impairs embryonic development and causes reproductive and metabolic dysfunction in adult female mice. <i>FASEB Journal</i> , 2020 , 34, 14440-14457	0.9	2
198	Maternal androgen excess induces cardiac hypertrophy and left ventricular dysfunction in female mice offspring. <i>Cardiovascular Research</i> , 2020 , 116, 619-632	9.9	14
197	Animal Models to Understand the Etiology and Pathophysiology of Polycystic Ovary Syndrome. <i>Endocrine Reviews</i> , 2020 , 41,	27.2	72
196	A prospective pilot study of the effect of acupuncture on insulin sensitivity in women with polycystic ovary syndrome and insulin resistance. <i>Acupuncture in Medicine</i> , 2020 , 38, 310-318	1.9	3
195	Electroacupuncture Mimics Exercise-Induced Changes in Skeletal Muscle Gene Expression in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105.	5.6	3

(2018-2019)

194	of catechol-O-methyltransferase in the placenta and fetal liver. <i>International Journal of Obesity</i> , 2019 , 43, 2176-2188	5.5	12
193	Effects of hyperhomocysteinaemia and metabolic syndrome on reproduction in women with polycystic ovary syndrome: a secondary analysis. <i>Reproductive BioMedicine Online</i> , 2019 , 38, 990-998	4	7
192	Origins and Impact of Psychological Traits in Polycystic Ovary Syndrome. <i>Medical Sciences (Basel, Switzerland)</i> , 2019 , 7,	3.3	5
191	Prevalence of polycystic ovary syndrome in women with severe obesity - Effects of a structured weight loss programme. <i>Clinical Endocrinology</i> , 2019 , 91, 750-758	3.4	7
190	Complex diseases and co-morbidities: polycystic ovary syndrome and type 2 diabetes mellitus. <i>Endocrine Connections</i> , 2019 , 8, R71-R75	3.5	18
189	Serum retinol-binding protein 4 levels in polycystic ovary syndrome. <i>Endocrine Connections</i> , 2019 , 8, 709	9 <i>-3</i> 7. \$ 7	3
188	Effect of polycystic ovary syndrome on cardiac autonomic function at a late fertile age: a prospective Northern Finland Birth Cohort 1966 study. <i>BMJ Open</i> , 2019 , 9, e033780	3	3
187	Prenatal androgen exposure and transgenerational susceptibility to polycystic ovary syndrome. <i>Nature Medicine</i> , 2019 , 25, 1894-1904	50.5	97
186	Awareness of polycystic ovary syndrome among obstetrician-gynecologists and endocrinologists in Northern Europe. <i>PLoS ONE</i> , 2019 , 14, e0226074	3.7	13
185	The effect of antenatal depression and antidepressant treatment on placental tissue: a protein-validated gene expression study. <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 479	3.2	7
184	Acupuncture or metformin to improve insulin resistance in women with polycystic ovary syndrome: study protocol of a combined multinational cross sectional case-control study and a randomised controlled trial. <i>BMJ Open</i> , 2019 , 9, e024733	3	10
183	Awareness of polycystic ovary syndrome among obstetrician-gynecologists and endocrinologists in Northern Europe 2019 , 14, e0226074		
182	Awareness of polycystic ovary syndrome among obstetrician-gynecologists and endocrinologists in Northern Europe 2019 , 14, e0226074		
181	Awareness of polycystic ovary syndrome among obstetrician-gynecologists and endocrinologists in Northern Europe 2019 , 14, e0226074		
180	Awareness of polycystic ovary syndrome among obstetrician-gynecologists and endocrinologists in Northern Europe 2019 , 14, e0226074		
179	Effect of exposure to second-hand smoke from husbands on biochemical hyperandrogenism, metabolic syndrome and conception rates in women with polycystic ovary syndrome undergoing ovulation induction. <i>Human Reproduction</i> , 2018 , 33, 617-625	5.7	10
178	A Single Bout of Electroacupuncture Remodels Epigenetic and Transcriptional Changes in Adipose Tissue in Polycystic Ovary Syndrome. <i>Scientific Reports</i> , 2018 , 8, 1878	4.9	25
177	Maternal androgen excess and obesity induce sexually dimorphic anxiety-like behavior in the offspring. <i>FASEB Journal</i> , 2018 , 32, 4158-4171	0.9	25

176	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018 , 110, 364-379	4.8	366
175	Accreditation Standard Guideline Initiative for Tai Chi and Qigong Instructors and Training Institutions. <i>Medicines (Basel, Switzerland)</i> , 2018 , 5,	4.1	4
174	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2018 , 89, 251-268	3.4	140
173	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. <i>Human Reproduction</i> , 2018 , 33, 1602-1618	5.7	551
172	Data Do Not Support Effectiveness of Acupuncture for Improving Live Birth Rate in Women with Polycystic Ovary Syndrome. <i>Chinese Journal of Integrative Medicine</i> , 2018 , 24, 399-400	2.9	
171	Large-scale genome-wide meta-analysis of polycystic ovary syndrome suggests shared genetic architecture for different diagnosis criteria. <i>PLoS Genetics</i> , 2018 , 14, e1007813	6	166
170	Reproductive and Behavior Dysfunction Induced by Maternal Androgen Exposure and Obesity Is Likely Not Gut Microbiome-Mediated. <i>Journal of the Endocrine Society</i> , 2018 , 2, 1363-1380	0.4	6
169	Transcriptional and Epigenetic Changes Influencing Skeletal Muscle Metabolism in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4465-4477	5.6	35
168	Androgen Excess- Polycystic Ovary Syndrome Society: position statement on depression, anxiety, quality of life, and eating disorders in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2018 , 109, 888-89	9 4 .8	92
167	Normo- and hyperandrogenic women with polycystic ovary syndrome exhibit an adverse metabolic profile through life. <i>Fertility and Sterility</i> , 2017 , 107, 788-795.e2	4.8	60
166	Autonomic nervous system activation mediates the increase in whole-body glucose uptake in response to electroacupuncture. <i>FASEB Journal</i> , 2017 , 31, 3288-3297	0.9	19
165	Exercise differentially affects metabolic functions and white adipose tissue in female letrozole- and dihydrotestosterone-induced mouse models of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2017 , 448, 66-76	4.4	8
164	Acupuncture treatment for insulin sensitivity of women with polycystic ovary syndrome and insulin resistance: a study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 115	2.8	8
163	Acupuncture for Infertility in Women with Polycystic Ovary Syndrome: What Does It Add?. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 353-358	1.4	4
162	Acupuncture for Infertility in Polycystic Ovary Syndrome-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 1502	27.4	3
161	Bone markers in polycystic ovary syndrome: A multicentre study. <i>Clinical Endocrinology</i> , 2017 , 87, 673-6	7 9 .4	12
160	The effect of androgen excess on maternal metabolism, placental function and fetal growth in obese dams. <i>Scientific Reports</i> , 2017 , 7, 8066	4.9	16
159	Adiponectin protects against development of metabolic disturbances in a PCOS mouse model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E7187-E7196	5 ^{11.5}	60

(2015-2017)

158	Effect of Acupuncture and Clomiphene in Chinese Women With Polycystic Ovary Syndrome: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 2502-2514	27.4	84	
157	Acupuncture does not ameliorate metabolic disturbances in the P450 aromatase inhibitor-induced rat model of polycystic ovary syndrome. <i>Experimental Physiology</i> , 2017 , 102, 113-127	2.4	4	
156	Weight Management Interventions in Women with and without PCOS: A Systematic Review. <i>Nutrients</i> , 2017 , 9,	6.7	26	
155	The management of anovulatory infertility in women with polycystic ovary syndrome: an analysis of the evidence to support the development of global WHO guidance. <i>Human Reproduction Update</i> , 2016 , 22, 687-708	15.8	263	
154	Epigenetic and Transcriptional Alterations in Human Adipose Tissue of Polycystic Ovary Syndrome. <i>Scientific Reports</i> , 2016 , 6, 22883	4.9	58	
153	Randomized controlled trial of letrozole, berberine, or a combination for infertility in the polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2016 , 106, 757-765.e1	4.8	25	
152	Tandem mass spectrometry determined maternal cortisone to cortisol ratio and psychiatric morbidity during pregnancy-interaction with birth weight. <i>Psychoneuroendocrinology</i> , 2016 , 69, 142-9	5	20	
151	Dietary intake, resting energy expenditure, and eating behavior in women with and without polycystic ovary syndrome. <i>Clinical Nutrition</i> , 2016 , 35, 213-218	5.9	37	
150	Unanticipated Insights into Biomedicine from the Study of Acupuncture. <i>Journal of Alternative and Complementary Medicine</i> , 2016 , 22, 101-7	2.4	27	
149	Comparison of acupuncture pretreatment followed by letrozole versus letrozole alone on live birth in anovulatory infertile women with polycystic ovary syndrome: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2016 , 6, e010955	3	5	
148	Maternal testosterone and placental function: Effect of electroacupuncture on placental expression of angiogenic markers and fetal growth. <i>Molecular and Cellular Endocrinology</i> , 2016 , 433, 1-11	4.4	15	
147	Acupuncture and clomiphene for infertility in the polycystic ovary syndrome: a multicentre rondomized controlled trial. <i>Fertility and Sterility</i> , 2016 , 106, e375	4.8	2	
146	Should we individualize lipid profiling in women with polycystic ovary syndrome?. <i>Human Reproduction</i> , 2016 , 31, 2791-2795	5.7	5	
145	Changes in HbA and circulating and adipose tissue androgen levels in overweight-obese women with polycystic ovary syndrome in response to electroacupuncture. <i>Obesity Science and Practice</i> , 2016 , 2, 426-435	2.6	15	
144	Circulating gonadotropins and ovarian adiponectin system are modulated by acupuncture independently of sex steroid or Edrenergic action in a female hyperandrogenic rat model of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2015 , 412, 159-69	4.4	23	
143	Manual and electrical needle stimulation in acupuncture research: pitfalls and challenges of heterogeneity. <i>Journal of Alternative and Complementary Medicine</i> , 2015 , 21, 113-28	2.4	61	
142	Impact of age, BMI and HbA1c levels on the genome-wide DNA methylation and mRNA expression patterns in human adipose tissue and identification of epigenetic biomarkers in blood. <i>Human Molecular Genetics</i> , 2015 , 24, 3792-813	5.6	168	
141	Scientific Statement on the Diagnostic Criteria, Epidemiology, Pathophysiology, and Molecular Genetics of Polycystic Ovary Syndrome. <i>Endocrine Reviews</i> , 2015 , 36, 487-525	27.2	401	

140	Androgen Profile Through Life in Women With Polycystic Ovary Syndrome: A Nordic Multicenter Collaboration Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3400-7	5.6	58
139	Serum anti-Mllerian hormone and ovarian morphology assessed by magnetic resonance imaging in response to acupuncture and exercise in women with polycystic ovary syndrome: secondary analyses of a randomized controlled trial. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2015 , 94, 279-8	3.8 7	12
138	A Novel Letrozole Model Recapitulates Both the Reproductive and Metabolic Phenotypes of Polycystic Ovary Syndrome in Female Mice. <i>Biology of Reproduction</i> , 2015 , 93, 69	3.9	91
137	Genome-wide association of polycystic ovary syndrome implicates alterations in gonadotropin secretion in European ancestry populations. <i>Nature Communications</i> , 2015 , 6, 7502	17.4	214
136	Placental STAT3 signaling is activated in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2015 , 30, 692-700	5.7	47
135	Measurement of a Comprehensive Sex Steroid Profile in Rodent Serum by High-Sensitive Gas Chromatography-Tandem Mass Spectrometry. <i>Endocrinology</i> , 2015 , 156, 2492-502	4.8	171
134	Maternal testosterone exposure increases anxiety-like behavior and impacts the limbic system in the offspring. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 14348-53	11.5	74
133	How does acupuncture affect insulin sensitivity in women with polycystic ovary syndrome and insulin resistance? Study protocol of a prospective pilot study. <i>BMJ Open</i> , 2015 , 5, e007757	3	9
132	Letrozole, berberine, or a combination for infertility in Chinese women with polycystic ovary syndrome: a multicentre, randomised, double-blind, placebo-controlled trial. <i>Lancet, The</i> , 2015 , 386, S70) ⁴⁰	7
131	Acupuncture with manual and electrical stimulation for labour pain: a longitudinal randomised controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 187	4.7	22
130	Ovarian morphology assessed by magnetic resonance imaging in women with and without polycystic ovary syndrome and associations with antimlerian hormone, free testosterone, and glucose disposal rate. <i>Fertility and Sterility</i> , 2014 , 101, 1747-56.e1-3	4.8	25
129	Ovarian volume and antral follicle count assessed by MRI and transvaginal ultrasonography: a methodological study. <i>Acta Radiologica</i> , 2014 , 55, 248-56	2	18
128	Enhanced insulin sensitivity and acute regulation of metabolic genes and signaling pathways after a single electrical or manual acupuncture session in female insulin-resistant rats. <i>Acta Diabetologica</i> , 2014 , 51, 963-72	3.9	21
127	Effects and Mechanisms of Complementary and Alternative Medicine during the Reproductive Process. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014 , 2014, 698921	2.3	4
126	Gene expression in subcutaneous adipose tissue differs in women with polycystic ovary syndrome and controls matched pair-wise for age, body weight, and body mass index. <i>Adipocyte</i> , 2014 , 3, 190-6	3.2	24
125	Rodent models of polycystic ovary syndrome: phenotypic presentation, pathophysiology, and the effects of different interventions. <i>Seminars in Reproductive Medicine</i> , 2014 , 32, 183-93	1.4	42
124	Value of qualitative research in polycystic ovary syndrome. <i>Chinese Medical Journal</i> , 2014 , 127, 3309-15	2.9	
123	Acupuncture and physical exercise for affective symptoms and health-related quality of life in polycystic ovary syndrome: secondary analysis from a randomized controlled trial. <i>BMC</i>	4.7	36

122	Hypothetical physiological and molecular basis for the effect of acupuncture in the treatment of polycystic ovary syndrome. <i>Molecular and Cellular Endocrinology</i> , 2013 , 373, 83-90	4.4	18
121	Acupuncture in Polycystic Ovary Syndrome: Potential and Challenge 2013 , 487-515		
120	Letrozole increases ovarian growth and Cyp17a1 gene expression in the rat ovary. <i>Fertility and Sterility</i> , 2013 , 99, 889-96	4.8	14
119	Continuous administration of a P450 aromatase inhibitor induces polycystic ovary syndrome with a metabolic and endocrine phenotype in female rats at adult age. <i>Endocrinology</i> , 2013 , 154, 434-45	4.8	52
118	Hypothesis: Persistently elevated hCG causes gestational ovarian overstimulation associated with prolonged postpartum hyperandrogenism in mothers of aromatase-deficient babies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3115-20	5.6	3
117	Acupuncture and clomiphene citrate for live birth in polycystic ovary syndrome: study design of a randomized controlled trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 52730	0 3 .3	30
116	Resveratrol is not as effective as physical exercise for improving reproductive and metabolic functions in rats with dihydrotestosterone-induced polycystic ovary syndrome. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 964070	2.3	23
115	Acupuncture for ovulation induction in polycystic ovary syndrome: a randomized controlled trial. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013 , 304, E934-43	6	75
114	Polycystic ovary syndrome: effect and mechanisms of acupuncture for ovulation induction. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 762615	2.3	63
113	Labisia pumila Upregulates Peroxisome Proliferator-Activated Receptor Gamma Expression in Rat Adipose Tissues and 3T3-L1 Adipocytes. <i>Advances in Pharmacological Sciences</i> , 2013 , 2013, 808914	4.9	5
112	Letrozole, berberine, or their combination for anovulatory infertility in women with polycystic ovary syndrome: study design of a double-blind randomised controlled trial. <i>BMJ Open</i> , 2013 , 3, e00393	3 4	16
111	Electrical vs manual acupuncture stimulation in a rat model of polycystic ovary syndrome: different effects on muscle and fat tissue insulin signaling. <i>PLoS ONE</i> , 2013 , 8, e54357	3.7	23
110	Does acupuncture relieve tinnitus?. Focus on Alternative and Complementary Therapies, 2012, 17, 43-44		
109	No effect of acupuncture for depression Lime to perform a large head-to-head trial?. <i>Focus on Alternative and Complementary Therapies</i> , 2012 , 17, 124-125		1
108	From mice to women and back again: causalities and clues for Chlamydia-induced tubal ectopic pregnancy. <i>Fertility and Sterility</i> , 2012 , 98, 1175-85	4.8	20
107	Effects of acupuncture and exercise on insulin sensitivity, adipose tissue characteristics, and markers of coagulation and fibrinolysis in women with polycystic ovary syndrome: secondary analyses of a randomized controlled trial. <i>Fertility and Sterility</i> , 2012 , 97, 501-8	4.8	27
106	Electrical and manual acupuncture stimulation affect oestrous cyclicity and neuroendocrine function in an 5Hdihydrotestosterone-induced rat polycystic ovary syndrome model. <i>Experimental Physiology</i> , 2012 , 97, 651-62	2.4	30
105	Acupuncture with manual and low frequency electrical stimulation as experienced by women with polycystic ovary syndrome: a qualitative study. <i>BMC Complementary and Alternative Medicine</i> , 2012 , 12, 32	4.7	14

104	Knowledge about complementary, alternative and integrative medicine (CAM) among registered health care providers in Swedish surgical care: a national survey among university hospitals. <i>BMC Complementary and Alternative Medicine</i> , 2012 , 12, 42	4.7	37
103	Uterine morphology and peristalsis in women with polycystic ovary syndrome. <i>Acta Radiologica</i> , 2012 , 53, 1195-201	2	19
102	Maternal androgen excess reduces placental and fetal weights, increases placental steroidogenesis, and leads to long-term health effects in their female offspring. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012 , 303, E1373-85	6	71
101	Manual and electroacupuncture for labour pain: study design of a longitudinal randomized controlled trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 943198	2.3	6
100	Revealing the hidden mechanisms of smoke-induced fallopian tubal implantation. <i>Biology of Reproduction</i> , 2012 , 86, 131	3.9	30
99	Antihypertensive effect of low-frequency transcutaneous electrical nerve stimulation (TENS) in comparison with drug treatment. <i>Blood Pressure</i> , 2012 , 21, 306-10	1.7	2
98	Commentary on the Cochrane Review of acupuncture and assisted conception. <i>Explore: the Journal of Science and Healing</i> , 2011 , 7, 120-3	1.4	4
97	Polycystic ovary syndrome is associated with negatively variable impacts on domains of health-related quality of life: evidence from a meta-analysis. <i>Fertility and Sterility</i> , 2011 , 96, 452-8	4.8	60
96	Comparison of the PainMatcher and the Visual Analogue Scale for assessment of labour pain following administered pain relief treatment. <i>Midwifery</i> , 2011 , 27, e134-9	2.8	9
95	Effects of androgen and leptin on behavioral and cellular responses in female rats. <i>Hormones and Behavior</i> , 2011 , 60, 427-38	3.7	20
94	Does acupuncture relieve acne?. Focus on Alternative and Complementary Therapies, 2011, 16, 36-37		
93	Acupuncture for the relief of endometriosis-related pain. <i>Focus on Alternative and Complementary Therapies</i> , 2011 , 16, 214-215		
92	Electro-acupuncture in polycystic ovary syndrome: a potent placebo or a new promising treatment?. <i>Focus on Alternative and Complementary Therapies</i> , 2011 , 16, 229-230		1
91	Subjective well-being in patients with chronic tension-type headache: effect of acupuncture, physical training, and relaxation training. <i>Clinical Journal of Pain</i> , 2011 , 27, 448-56	3.5	35
90	PCOS Forum: research in polycystic ovary syndrome today and tomorrow. <i>Clinical Endocrinology</i> , 2011 , 74, 424-33	3.4	102
89	Sex steroids, insulin sensitivity and sympathetic nerve activity in relation to affective symptoms in women with polycystic ovary syndrome. <i>Psychoneuroendocrinology</i> , 2011 , 36, 1470-9	5	42
88	The physiological basis of complementary and alternative medicines for polycystic ovary syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011 , 301, E1-E10	6	53
87	Distinct expression pattern of Dicer1 correlates with ovarian-derived steroid hormone receptor expression in human Fallopian tubes during ovulation and the midsecretory phase. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E869-77	5.6	23

86	Coagulation and fibrinolytic disturbances in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1068-76	5.6	59
85	Adipose tissue has aberrant morphology and function in PCOS: enlarged adipocytes and low serum adiponectin, but not circulating sex steroids, are strongly associated with insulin resistance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E304-11	5.6	229
84	Impact of electro-acupuncture and physical exercise on hyperandrogenism and oligo/amenorrhea in women with polycystic ovary syndrome: a randomized controlled trial. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011 , 300, E37-45	6	115
83	Cryptotanshinone reverses reproductive and metabolic disturbances in prenatally androgenized rats via regulation of ovarian signaling mechanisms and androgen synthesis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011 , 300, R869-75	3.2	22
82	Are there any sensitive and specific sex steroid markers for polycystic ovary syndrome?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 810-9	5.6	92
81	Anxiety and depression symptoms in women with polycystic ovary syndrome compared with controls matched for body mass index. <i>Human Reproduction</i> , 2010 , 25, 450-6	5.7	122
80	Intense electroacupuncture normalizes insulin sensitivity, increases muscle GLUT4 content, and improves lipid profile in a rat model of polycystic ovary syndrome. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010 , 299, E551-9	6	61
79	A single early postnatal estradiol injection affects morphology and gene expression of the ovary and parametrial adipose tissue in adult female rats. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010 , 122, 82-90	5.1	15
78	Beneficial metabolic effects of the Malaysian herb Labisia pumila var. alata in a rat model of polycystic ovary syndrome. <i>Journal of Ethnopharmacology</i> , 2010 , 127, 346-51	5	32
77	Spatiotemporal expression of androgen receptors in the female rat brain during the oestrous cycle and the impact of exogenous androgen administration: a comparison with gonadally intact males. <i>Molecular and Cellular Endocrinology</i> , 2010 , 321, 161-74	4.4	46
76	Effect of alfentanil dosage during oocyte retrieval on fertilization and embryo quality. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010 , 150, 66-71	2.4	5
75	Effects and mechanisms of acupuncture in the reproductive system. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2010 , 157, 46-51	2.4	33
74	Acupressure to reduce labor pain: a randomized controlled trial. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2010 , 89, 1453-9	3.8	55
73	Comparison of impact on mood, health, and daily living experiences of primary caregivers of walking and non-walking children with cerebral palsy and provided community services support. <i>European Journal of Paediatric Neurology</i> , 2010 , 14, 239-46	3.8	15
72	Stromal cell-specific apoptotic and antiestrogenic mechanisms may explain uterine defects in humans after clomiphene citrate therapy. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 203, 6	5.e ⁶ 1 - 65	.e ³ 10
71	Revised STandards for Reporting Interventions in Clinical Trials of Acupuncture (STRICTA): extending the CONSORT statement. <i>PLoS Medicine</i> , 2010 , 7, e1000261	11.6	477
70	Why would laser acupuncture improve menopausal symptoms?. <i>Focus on Alternative and Complementary Therapies</i> , 2010 , 15, 226-228		
69	Acupuncture for hot flushes. <i>Focus on Alternative and Complementary Therapies</i> , 2010 , 15, 291-292		

68	Hypothalamic neuroendocrine functions in rats with dihydrotestosterone-induced polycystic ovary syndrome: effects of low-frequency electro-acupuncture. <i>PLoS ONE</i> , 2009 , 4, e6638	3.7	43
67	Acupuncture and exercise restore adipose tissue expression of sympathetic markers and improve ovarian morphology in rats with dihydrotestosterone-induced PCOS. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009 , 296, R1124-31	3.2	60
66	Early postnatal oestradiol exposure causes insulin resistance and signs of inflammation in circulation and skeletal muscle. <i>Journal of Endocrinology</i> , 2009 , 201, 49-58	4.7	14
65	Low-frequency electroacupuncture and physical exercise decrease high muscle sympathetic nerve activity in polycystic ovary syndrome. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2009 , 297, R387-95	3.2	115
64	Chronic-intermittent cold stress in rats induces selective ovarian insulin resistance. <i>Biology of Reproduction</i> , 2009 , 80, 264-71	3.9	18
63	Influence of herring (Clupea harengus) and herring fractions on metabolic status in rats fed a high energy diet. <i>Acta Physiologica</i> , 2009 , 196, 303-14	5.6	9
62	The effect of massage on immune function and stress in women with breast cancera randomized controlled trial. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2009 , 150, 111-5	2.4	41
61	Acupuncture in in vitro fertilisation: why do reviews produce contradictory results?. <i>Focus on Alternative and Complementary Therapies</i> , 2009 , 14, 8-11		8
60	Acupuncture as an adjunct to standard treatment for pelvic girdle pain in pregnant women: randomised double-blinded controlled trial comparing acupuncture with non-penetrating sham acupuncture. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008 , 115, 1655-68	3.7	45
59	Acupuncture in polycystic ovary syndrome: current experimental and clinical evidence. <i>Journal of Neuroendocrinology</i> , 2008 , 20, 290-8	3.8	70
58	Parental perception of cold extremities and other accompanying symptoms in children with cerebral palsy. <i>European Journal of Paediatric Neurology</i> , 2008 , 12, 89-96	3.8	23
57	The effect of massage on cellular immunity, endocrine and psychological factors in women with breast cancer a randomized controlled clinical trial. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2008 , 140, 88-95	2.4	44
56	The status and future of acupuncture mechanism research. <i>Journal of Alternative and Complementary Medicine</i> , 2008 , 14, 861-9	2.4	157
55	Low-frequency electro-acupuncture and physical exercise improve metabolic disturbances and modulate gene expression in adipose tissue in rats with dihydrotestosterone-induced polycystic ovary syndrome. <i>Endocrinology</i> , 2008 , 149, 3559-68	4.8	86
54	Defining an adequate dose of acupuncture using a neurophysiological approacha narrative review of the literature. <i>Acupuncture in Medicine</i> , 2008 , 26, 111-20	1.9	130
53	Is polycystic ovary syndrome associated with high sympathetic nerve activity and size at birth?. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E576-81	6	151
52	Assessing pain perception using the Painmatcher in patients with whiplash-associated disorders. <i>Acta Dermato-Venereologica</i> , 2008 , 40, 171-7	2.2	19
51	Acupuncture in in vitro fertilization. Research in Complementary Medicine, 2008, 15, 228-9		

50	Akupunktur bei assistierter Reproduktion und PCOS. Gynakologische Endokrinologie, 2008, 6, 67-71	0.1	
49	Acupuncture versus subcutaneous injections of sterile water as treatment for labour pain. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2008 , 87, 171-7	3.8	40
48	Assessment of health-related quality of life: Swedish version of polycystic ovary syndrome questionnaire. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2008 , 87, 1329-35	3.8	16
47	Pain aspects in oocyte aspiration for IVF. Reproductive BioMedicine Online, 2007, 14, 184-90	4	11
46	Health-related quality of life in child patients with temporomandibular disorder pain. <i>European Journal of Pain</i> , 2007 , 11, 557-63	3.7	25
45	A comparison of high- versus low-intensity, high-frequency transcutaneous electric nerve stimulation for painful postpartum uterine contractions. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2007 , 86, 310-4	3.8	21
44	Postnatal testosterone exposure results in insulin resistance, enlarged mesenteric adipocytes, and an atherogenic lipid profile in adult female rats: comparisons with estradiol and dihydrotestosterone. <i>Endocrinology</i> , 2007 , 148, 5369-76	4.8	55
43	The experience of massage during chemotherapy treatment in breast cancer patients. <i>Clinical Nursing Research</i> , 2007 , 16, 85-99; discussion 100-2	1.7	20
42	A new rat model exhibiting both ovarian and metabolic characteristics of polycystic ovary syndrome. <i>Endocrinology</i> , 2007 , 148, 3781-91	4.8	313
41	Massage relieves nausea in women with breast cancer who are undergoing chemotherapy. <i>Journal of Alternative and Complementary Medicine</i> , 2007 , 13, 53-7	2.4	65
40	Pre-ovarian block versus paracervical block for oocyte retrieval. <i>Human Reproduction</i> , 2006 , 21, 2916-21	5.7	17
39	Use of acupuncture in female infertility and a summary of recent acupuncture studies related to embryo transfer. <i>Acupuncture in Medicine</i> , 2006 , 24, 157-63	1.9	22
38	The effectiveness of a supervised physical training model tailored to the individual needs of patients with whiplash-associated disordersa randomized controlled trial. <i>Clinical Rehabilitation</i> , 2006 , 20, 201-17	3.3	48
37	Ovarian blood flow responses to electroacupuncture stimulation depend on estrous cycle and on site and frequency of stimulation in anesthetized rats. <i>Journal of Applied Physiology</i> , 2006 , 101, 84-91	3.7	64
36	The perception of pain and pain-related cognitions in subacute whiplash-associated disorders: its influence on prolonged disability. <i>Disability and Rehabilitation</i> , 2006 , 28, 271-9	2.4	37
35	Pain relief during oocyte retrievalexploring the role of different frequencies of electro-acupuncture. <i>Reproductive BioMedicine Online</i> , 2006 , 13, 120-5	4	21
34	Effect of anti-NGF on ovarian expression of alpha1- and beta2-adrenoceptors, TrkA, p75NTR, and tyrosine hydroxylase in rats with steroid-induced polycystic ovaries. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2006 , 290, R826-35	3.2	10
33	Chronic tension-type headache treated with acupuncture, physical training and relaxation training. Between-group differences. <i>Cephalalgia</i> , 2006 , 26, 1320-9	6.1	76

32	The pain-relieving effect of electro-acupuncture and conventional medical analgesic methods during oocyte retrieval: a systematic review of randomized controlled trials. <i>Human Reproduction</i> , 2005 , 20, 339-49	5.7	42
31	Electro-acupuncture versus conventional analgesia: a comparison of pain levels during oocyte aspiration and patients' experiences of well-being after surgery. <i>Human Reproduction</i> , 2005 , 20, 728-35	5.7	62
30	Comment on: Acupuncture analgesia during surgery: a systematic review by Hyangsook Lee and Edzard Ernst, Pain 114 (2005) 511-517. <i>Pain</i> , 2005 , 117, 237-8; author reply 238-9	8	
29	Ovarian expression of alpha (1)- and beta (2)-adrenoceptors and p75 neurotrophin receptors in rats with steroid-induced polycystic ovaries. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2005 , 118, 79-87	2.4	28
28	Effect of electro-acupuncture on ovarian expression of alpha (1)- and beta (2)-adrenoceptors, and p75 neurotrophin receptors in rats with steroid-induced polycystic ovaries. <i>Reproductive Biology and Endocrinology</i> , 2005 , 3, 21	5	54
27	Rats with steroid-induced polycystic ovaries develop hypertension and increased sympathetic nervous system activity. <i>Reproductive Biology and Endocrinology</i> , 2005 , 3, 44	5	58
26	Effect of exercise on ovarian morphology and expression of nerve growth factor and alpha(1)- and beta(2)-adrenergic receptors in rats with steroid-induced polycystic ovaries. <i>Journal of Neuroendocrinology</i> , 2005 , 17, 846-58	3.8	33
25	Skin temperature in the extremities of healthy and neurologically impaired children. <i>European Journal of Paediatric Neurology</i> , 2005 , 9, 347-54	3.8	12
24	Neck pain and disability following motor vehicle accidentsa cohort study. <i>European Spine Journal</i> , 2005 , 14, 84-9	2.7	31
23	Evaluating the reliability of multi-item scales: a non-parametric approach to the ordered categorical structure of data collected with the Swedish version of the Tampa Scale for Kinesiophobia and the Self-Efficacy Scale. <i>Journal of Rehabilitation Medicine</i> , 2005 , 37, 330-4	3.4	50
22	Immunity and beta-endorphin concentrations in hypothalamus and plasma in rats with steroid-induced polycystic ovaries: effect of low-frequency electroacupuncture. <i>Biology of Reproduction</i> , 2004 , 70, 329-33	3.9	37
21	Pain relief during oocyte retrieval with a new short duration electro-acupuncture techniquean alternative to conventional analgesic methods. <i>Human Reproduction</i> , 2004 , 19, 1367-72	5.7	61
20	Pain relief using electro-acupuncture for oocyte retrieval. <i>Human Reproduction</i> , 2004 , 19, 2965-6; author reply 2966-7	5.7	
19	Effect of electro-acupuncture stimulation of different frequencies and intensities on ovarian blood flow in anaesthetized rats with steroid-induced polycystic ovaries. <i>Reproductive Biology and Endocrinology</i> , 2004 , 2, 16	5	60
18	Comparison between electro-acupuncture and hydrotherapy, both in combination with patient education and patient education alone, on the symptomatic treatment of osteoarthritis of the hip. <i>Clinical Journal of Pain</i> , 2004 , 20, 179-85	3.5	53
17	Reply to P ain relief using electro-acupuncture for oocyte retrieval (I) Human Reproduction, 2004 , 19, 2966	- 39 67	
16	Electro-acupuncture as a peroperative analgesic method and its effects on implantation rate and neuropeptide Y concentrations in follicular fluid. <i>Human Reproduction</i> , 2003 , 18, 1454-60	5.7	74
15	Perceptual matching for assessment of itch; reliability and responsiveness analyzed by a rank-invariant statistical method. <i>Journal of Investigative Dermatology</i> , 2003 , 121, 1301-5	4.3	11

LIST OF PUBLICATIONS

14	Steroid-induced polycystic ovaries in rats: effect of electro-acupuncture on concentrations of endothelin-1 and nerve growth factor (NGF), and expression of NGF mRNA in the ovaries, the adrenal glands, and the central nervous system. <i>Reproductive Biology and Endocrinology</i> , 2003 , 1, 33	5	55
13	Ovarian blood flow responses to electro-acupuncture stimulation at different frequencies and intensities in anaesthetized rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2003 , 108, 50-6	2.4	63
12	Alternative treatments in reproductive medicine: much ado about nothing. Acupuncture-a method of treatment in reproductive medicine: lack of evidence of an effect does not equal evidence of the lack of an effect. <i>Human Reproduction</i> , 2002 , 17, 1942-6	5.7	28
11	A new highly reliable instrument for the assessment of pre- and postoperative gynecological pain. <i>Anesthesia and Analgesia</i> , 2002 , 95, 151-7, table of contents	3.9	41
10	Is there a physiological basis for the use of acupuncture in pain?. <i>International Congress Series</i> , 2002 , 1238, 3-10		14
9	Acupuncture in reproductive medicine. International Congress Series, 2002, 1238, 149-156		2
8	Effects of electro-acupuncture on corticotropin-releasing factor in rats with experimentally-induced polycystic ovaries. <i>Neuropeptides</i> , 2001 , 35, 227-31	3.3	38
7	Effects of electro-acupuncture on anovulation in women with polycystic ovary syndrome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2000 , 79, 180-188	3.8	128
6	Effects of electro-acupuncture on anovulation in women with polycystic ovary syndrome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2000 , 79, 180-188	3.8	20
5	Effects of electro-acupuncture on nerve growth factor and ovarian morphology in rats with experimentally induced polycystic ovaries. <i>Biology of Reproduction</i> , 2000 , 63, 1497-503	3.9	96
4	Effects of electro-acupuncture on anovulation in women with polycystic ovary syndrome. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2000 , 79, 180-8	3.8	45
3	A prospective randomized study of electro-acupuncture versus alfentanil as anaesthesia during oocyte aspiration in in-vitro fertilization. <i>Human Reproduction</i> , 1999 , 14, 2480-4	5.7	109
2	Reduction of blood flow impedance in the uterine arteries of infertile women with electro-acupuncture. <i>Human Reproduction</i> , 1996 , 11, 1314-7	5.7	155
1	Acupuncture and/or herbal therapy as an alternative or complement for relief of polycystic ovary syndrome-related symptoms195-212		