

# Michael F Costello

## List of Publications by Year in descending order

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45  
papers

4,575  
citations

279798

23  
h-index

243625

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g-index

46  
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46  
docs citations

46  
times ranked

3273  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health literacy needs in weight management of women with Polycystic Ovary Syndrome. Health Promotion Journal of Australia, 2021, 32, 41-48.	1.2	8
2	“The whole package deal” experiences of overweight/obese women living with polycystic ovary syndrome. BMC Women's Health, 2020, 20, 221.	2.0	16
3	Metformin versus the combined oral contraceptive pill for hirsutism, acne, and menstrual pattern in polycystic ovary syndrome. The Cochrane Library, 2020, 2020, CD005552.	2.8	27
4	Acupuncture or auricular electro-acupuncture as adjuncts to lifestyle interventions for weight management in PCOS: protocol for a randomised controlled feasibility study. Pilot and Feasibility Studies, 2020, 6, 53.	1.2	4
5	Metformin treatment before and during IVF or ICSI in women with polycystic ovary syndrome. The Cochrane Library, 2020, 2020, CD006105.	2.8	26
6	A Review of Second- and Third-line Infertility Treatments and Supporting Evidence in Women with Polycystic Ovary Syndrome. Medical Sciences (Basel, Switzerland), 2019, 7, 75.	2.9	16
7	A brief update on the evidence supporting the treatment of infertility in polycystic ovary syndrome. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2019, 59, 867-873.	1.0	37
8	Barriers and facilitators to weight management in overweight and obese women living in Australia with PCOS: a qualitative study. BMC Endocrine Disorders, 2019, 19, 106.	2.2	60
9	A Review of First Line Infertility Treatments and Supporting Evidence in Women with Polycystic Ovary Syndrome. Medical Sciences (Basel, Switzerland), 2019, 7, 95.	2.9	13
10	Feasibility and acceptability of a proposed trial of acupuncture as an adjunct to lifestyle interventions for weight loss in Polycystic Ovary Syndrome: a qualitative study. BMC Complementary and Alternative Medicine, 2018, 18, 298.	3.7	15
11	Translation and implementation of the Australian-led PCOS guideline: clinical summary and translation resources from the International Evidence-based Guideline for the Assessment and Management of Polycystic Ovary Syndrome. Medical Journal of Australia, 2018, 209, S3-S8.	1.7	95
12	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Fertility and Sterility, 2018, 110, 364-379.	1.0	759
13	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Clinical Endocrinology, 2018, 89, 251-268.	2.4	731
14	Recommendations from the international evidence-based guideline for the assessment and management of polycystic ovary syndrome. Human Reproduction, 2018, 33, 1602-1618.	0.9	1,015
15	Metformin during ovulation induction with gonadotrophins followed by timed intercourse or intrauterine insemination for subfertility associated with polycystic ovary syndrome. The Cochrane Library, 2017, 1, CD009090.	2.8	31
16	Recombinant LH supplementation in patients with a relative reduction in LH levels during IVF/ICSI cycles: A prospective randomized controlled trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 210, 300-305.	1.1	12
17	Treatment strategies for women with WHO group II anovulation: systematic review and network meta-analysis. BMJ: British Medical Journal, 2017, 356, j138.	2.3	103
18	Effect of polycystic ovaries on in vitro fertilization and intra-cytoplasmic sperm injection treatment outcome. Asian Pacific Journal of Reproduction, 2016, 5, 182-187.	0.4	3

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19	Metformin treatment before and during in vitro fertilization or intracytoplasmic sperm injection in women with polycystic ovary syndrome: summary of a Cochrane review. <i>Fertility and Sterility</i> , 2015, 104, 542-544.	1.0	22
20	Metformin treatment before and during IVF or ICSI in women with polycystic ovary syndrome. <i>The Cochrane Library</i> , 2014, , CD006105.	2.8	100
21	Metformin versus clomiphene citrate for infertility in non-obese women with polycystic ovary syndrome: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2013, 19, 2-11.	10.8	62
22	Evidence-Based Management of Infertility in Women with Polycystic Ovary Syndrome Using Surgery or Assisted Reproductive Technology. <i>Women's Health</i> , 2012, 8, 291-300.	1.5	16
23	The treatment of infertility in polycystic ovary syndrome: a brief update. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2012, 52, 400-403.	1.0	62
24	Aromatase inhibitors for PCOS: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2012, 18, 301-312.	10.8	84
25	Evidence-Based Lifestyle and Pharmacological Management of Infertility in Women with Polycystic Ovary Syndrome. <i>Women's Health</i> , 2012, 8, 277-290.	1.5	9
26	Status of clomiphene citrate and metformin for infertility in PCOS. <i>Trends in Endocrinology and Metabolism</i> , 2012, 23, 533-543.	7.1	32
27	The effect of adenomyosis on in vitro fertilisation and intra-cytoplasmic sperm injection treatment outcome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011, 158, 229-234.	1.1	72
28	Assessment and management of polycystic ovary syndrome: summary of an evidence-based guideline. <i>Medical Journal of Australia</i> , 2011, 195, S65-112.	1.7	282
29	A prospective, randomized, double-blind, placebo-controlled trial of multimodal intraoperative analgesia for laparoscopic excision of endometriosis. <i>Fertility and Sterility</i> , 2010, 94, 436-443.	1.0	15
30	Metformin treatment before and during IVF or ICSI in women with polycystic ovary syndrome. , 2009, , CD006105.		50
31	Insulin-sensitising drugs versus the combined oral contraceptive pill for hirsutism, acne and risk of diabetes, cardiovascular disease, and endometrial cancer in polycystic ovary syndrome. <i>The Cochrane Library</i> , 2007, , CD005552.	2.8	105
32	Metformin versus oral contraceptive pill in polycystic ovary syndrome: a Cochrane review. <i>Human Reproduction</i> , 2007, 22, 1200-1209.	0.9	120
33	Power doppler ultrasound assessment of the relationship between age and ovarian perifollicular blood flow in women undergoing in vitro fertilization treatment. <i>Journal of Assisted Reproduction and Genetics</i> , 2006, 23, 359-365.	2.5	30
34	A systematic review and meta-analysis of randomized controlled trials on metformin co-administration during gonadotrophin ovulation induction or IVF in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2006, 21, 1387-1399.	0.9	129
35	Power Doppler ultrasound assessment of ovarian perifollicular blood flow in women with polycystic ovaries and normal ovaries during in vitro fertilization treatment. <i>Fertility and Sterility</i> , 2005, 83, 945-954.	1.0	13
36	Polycystic ovary syndrome--a management update. <i>Australian Family Physician</i> , 2005, 34, 127-33.	0.5	8

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37	Predictive value of mid luteal progesterone concentration before luteal support in controlled ovarian hyperstimulation with intrauterine insemination. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2004, 44, 51-56.	1.0	19
38	Case series of a single centre's treatment of ovulatory infertility with clomiphene citrate and intrauterine insemination in 2002. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2004, 44, 156-159.	1.0	3
39	Systematic review of the treatment of ovulatory infertility with clomiphene citrate and intrauterine insemination. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2004, 44, 93-102.	1.0	36
40	Longitudinal Assessment of Ovarian Perifollicular and Endometrial Vascularity by Power Doppler Ultrasound in Pregnant and Non-Pregnant Cycles in the IVF Setting. Journal of Assisted Reproduction and Genetics, 2004, 21, 387-395.	2.5	9
41	A systematic review of the reproductive system effects of metformin in patients with polycystic ovary syndrome. Fertility and Sterility, 2003, 79, 1-13.	1.0	213
42	Transcervical intrauterine topical local anesthetic at hysterosalpingography: a prospective, randomized, double-blind, placebo-controlled trial. Fertility and Sterility, 2002, 78, 1116-1122.	1.0	65
43	No decline in semen quality among potential sperm donors in Sydney, Australia, between 1983 and 2001. Journal of Assisted Reproduction and Genetics, 2002, 19, 284-290.	2.5	29
44	Prognostic value of baseline serum oestradiol in controlled ovarian hyperstimulation of women with unexplained infertility. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2001, 41, 69-74.	1.0	5
45	A prospective randomized double-blind placebo-controlled study of local anaesthetic injected through the hysteroscope for outpatient hysteroscopy and endometrial biopsy. Gynaecological Endoscopy, 1998, 7, 121-126.	0.4	14