

A systematic review of randomized trials for the treatment of infertility: is there any light at the end of the tunnel?

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Citation Report

#	ARTICLE	IF	CITATIONS
1	AMH for predicting poor ovarian responders in GnRH antagonist cycles. Human Reproduction, 2012, 27, 1876-1877.	0.4	3
2	Treatment strategies in assisted reproduction for the poor responder patient. , 2012, , 162-207.		4
3	Best practices of ASRM and ESHRE: a journey through reproductive medicine. Human Reproduction, 2012, 27, 3365-3379.	0.4	22
4	Reply: AMH for predicting poor ovarian responders in GnRH antagonist cycles. Human Reproduction, 2012, 27, 1877-1877.	0.4	0
5	Reply: The Bologna criteria for poor ovarian response; has the job been accomplished?. Human Reproduction, 2012, 27, 1875-1876.	0.4	5
6	The Bologna criteria for poor ovarian response; has the job been accomplished?. Human Reproduction, 2012, 27, 1874-1875.	0.4	40
7	Live birth rates following natural cycle IVF in women with poor ovarian response according to the Bologna criteria. Human Reproduction, 2012, 27, 3481-3486.	0.4	104
9	Effects of transdermal testosterone in poor responders undergoing IVF: systematic review and meta-analysis. Reproductive BioMedicine Online, 2012, 25, 450-459.	1.1	50
10	ICSI increases ongoing pregnancy rates in patients with poor response cycle: multivariate analysis of 2819 cycles. Reproductive BioMedicine Online, 2012, 25, 635-641.	1.1	12
11	Cumulative live birth rate after three ovarian stimulation IVF cycles for poor ovarian responders according to the bologna criteria. Journal of Huazhong University of Science and Technology [Medical Sciences], 2013, 33, 418-422.	1.0	17
12	Using the ovarian sensitivity index to define poor, normal, and high response after controlled ovarian hyperstimulation in the long gonadotropin-releasing hormone-agonist protocol: suggestions for a new principle to solve an old problem. Fertility and Sterility, 2013, 100, 1270-1276.e3.	0.5	78
13	Addition of highly purified HMG after corifollitropin alfa in antagonist-treated poor ovarian responders: a pilot study. Human Reproduction, 2013, 28, 1254-1260.	0.4	38
14	Predictors of ovarian response in women treated with corifollitropin alfa for in vitro fertilization/intracytoplasmic sperm injection. Fertility and Sterility, 2013, 100, 430-437.	0.5	52
15	Does the time interval between antimüllerian hormone serum sampling and initiation of ovarian stimulation affect its predictive ability in in vitro fertilization/intracytoplasmic sperm injection cycles with a gonadotropin-releasing hormone antagonist? A retrospective single-center study. Fertility and Sterility, 2013, 100, 438-444.	0.5	24
16	Corifollitropin alfa followed by rFSH in a GnRH antagonist protocol for poor ovarian responder patients: an observational pilot study. Fertility and Sterility, 2013, 99, 422-426.	0.5	41
17	Corifollitropin ± followed by menotropin for poor ovarian responders™ trial (COMPORT): a protocol of a multicentre randomised trial. BMJ Open, 2013, 3, e002938.	0.8	11
18	Management of Poor Responders in IVF: Is There Anything New?. BioMed Research International, 2014, 2014, 1-10.	0.9	104
19	The Bologna criteria for the definition of poor ovarian responders: is there a need for revision?. Human Reproduction, 2014, 29, 1842-1845.	0.4	123

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20	Embryo quality in controlled ovarian stimulation for <i>in vitro</i> fertilization in young poor responders. <i>Gynecological Endocrinology</i> , 2014, 30, 657-659.	0.7	7
21	Double stimulations during the follicular and luteal phases of poor responders in IVF/ICSI programmes (Shanghai protocol). <i>Reproductive BioMedicine Online</i> , 2014, 29, 684-691.	1.1	230
22	Ala307Thr and Asn680Ser Polymorphisms of <i>FSHR</i> Gene in Human Reproduction Outcomes. <i>Cellular Physiology and Biochemistry</i> , 2014, 34, 1527-1535.	1.1	32
23	Medical Approaches to Ovarian Stimulation for Infertility. , 2014, , 701-733.e8.		2
24	Poor ovarian responders: to meta-analyse or not, that is the question. <i>Human Reproduction</i> , 2014, 29, 634-635.	0.4	10
25	Strategies for Controlled Ovarian Stimulation in the Setting of Ovarian Aging. <i>Seminars in Reproductive Medicine</i> , 2015, 33, 436-448.	0.5	7
26	The Bologna criteria for poor ovarian response: a contemporary critical appraisal. <i>Journal of Ovarian Research</i> , 2015, 8, 76.	1.3	76
27	What Number of Oocytes Is Appropriate for Defining Poor Ovarian Response?. <i>Yonsei Medical Journal</i> , 2015, 56, 482.	0.9	10
28	Live Birth and Cumulative Live Birth Rates in Expected Poor Ovarian Responders Defined by the Bologna Criteria Following IVF/ICSI Treatment. <i>PLoS ONE</i> , 2015, 10, e0119149.	1.1	20
29	Reply: Is it necessary to recognize the sub-optimal responder. <i>Human Reproduction</i> , 2015, 30, dev255.	0.4	1
30	Efficacy and Safety of Pergoveris in Assisted Reproductive Technologyâ€”ESPART: rationale and design of a randomised controlled trial in poor ovarian responders undergoing IVF/ICSI treatment. <i>BMJ Open</i> , 2015, 5, e008297.	0.8	7
31	Corifollitropin alfa followed by hpHMG in GnRH agonist protocols. Two prospective feasibility studies in poor ovarian responders. <i>Gynecological Endocrinology</i> , 2015, 31, 885-890.	0.7	21
32	Diminished ovarian reserve in the United States assisted reproductive technology population: diagnostic trends among 181,536 cycles from the Society for Assisted Reproductive Technology Clinic Outcomes Reporting System. <i>Fertility and Sterility</i> , 2015, 104, 612-619.e3.	0.5	125
33	A retrospective evaluation of prognosis and cost-effectiveness of IVF in poor responders according to the Bologna criteria. <i>Human Reproduction</i> , 2015, 30, 315-322.	0.4	100
35	Sub-optimal responders following controlled ovarian stimulation: an overlooked group?. <i>Human Reproduction</i> , 2015, 30, 2005-2008.	0.4	82
36	Live birth rates after modified natural cycle compared with high-dose FSH stimulation using GnRH antagonists in poor responders. <i>Human Reproduction</i> , 2015, 30, 2321-2330.	0.4	61
37	450 IU versus 600 IU gonadotropin for controlled ovarian stimulation in poor responders: a randomized controlled trial. <i>Fertility and Sterility</i> , 2015, 104, 1419-1425.	0.5	40
38	Dehydroepiandrosterone administration before IVF in poor responders: a prospective cohort study. <i>Reproductive BioMedicine Online</i> , 2015, 30, 191-196.	1.1	37

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39	Effectiveness of corifollitropin alfa used for ovarian stimulation of poor responder patients. International Journal of Women's Health, 2016, Volume 8, 609-615.	1.1	7
40	Morphokinetic Characteristics and Developmental Potential of In Vitro Cultured Embryos from Natural Cycles in Patients with Poor Ovarian Response. BioMed Research International, 2016, 2016, 1-8.	0.9	13
41	A new more detailed stratification of low responders to ovarian stimulation: from a poor ovarian response to a low prognosis concept. Fertility and Sterility, 2016, 105, 1452-1453.	0.5	401
42	Ovarian sensitivity index is a new cost-effective parameter for ovarian responsiveness in an IVF/ICSI cycle. Evidence Based Women S Health Journal, 2016, 6, 80-84.	0.0	0
43	Minimum ovarian stimulation involving combined clomiphene citrate and estradiol treatment for <i>in vitro</i> fertilization of Bolognaâ€œcriteria poor ovarian responders. Journal of Obstetrics and Gynaecology Research, 2016, 42, 178-183.	0.6	8
44	Younger poor ovarian response women achieved better pregnancy results in the first three IVF cycles. Reproductive BioMedicine Online, 2016, 32, 532-537.	1.1	20
47	Modified natural cycle IVF for poor ovarian responders: rethink before concluding. Human Reproduction, 2016, 31, 221-222.	0.4	9
49	Age is a major prognosticator in extremely low oocyte retrieval cycles. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 175-180.	0.5	7
50	Efficacy and safety of follitropin alfa/lutropin alfa in ART: a randomized controlled trial in poor ovarian responders. Human Reproduction, 2017, 32, 544-555.	0.4	53
51	Dehydroepiandrosterone (DHEA) supplementation and IVF outcome in poor responders. Human Fertility, 2017, 20, 80-87.	0.7	13
52	Effect of mid-follicular phase recombinant LH versus urinary HCG supplementation in poor ovarian responders undergoing IVF â€œ a prospective double-blinded randomized study. Reproductive BioMedicine Online, 2017, 34, 258-266.	1.1	24
53	Live birth rates are satisfactory following multiple IVF treatment cycles in poor prognosis patients. Reproductive Biology, 2017, 17, 34-41.	0.9	11
54	Corifollitropin alfa followed by highly purified HMG versus recombinant FSH in young poor ovarian responders: a multicentre randomized controlled clinical trial. Human Reproduction, 2017, 32, 2225-2233.	0.4	34
55	Optimal embryo transfer strategy in poor response may include freeze-all. Journal of Assisted Reproduction and Genetics, 2017, 34, 79-87.	1.2	23
56	Mild Versus Conventional Ovarian Stimulation for Poor Responders Undergoing IVF/ICSI. In Vivo, 2017, 31, 231-238.	0.6	23
57	Can ovarian double-stimulation in the same menstrual cycle improve IVF outcomes?. Jornal Brasileiro De Reproducao Assistida, 2017, 21, 217-221.	0.3	25
58	What is new in the management of poor ovarian response in IVF?. Current Opinion in Obstetrics and Gynecology, 2018, 30, 155-162.	0.9	90
59	Recombinant luteinizing hormone supplementation in assisted reproductive technology: a systematic review. Fertility and Sterility, 2018, 109, 644-664.	0.5	105

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60	Does freeze-all policy affect IVF outcome in poor ovarian responders?. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 52, 530-534.	0.9	24
61	Individualized controlled ovarian stimulation in expected poor-responders: an update. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 20.	1.4	66
62	Poor definition of poor-ovarian response results in misleading clinical recommendations. <i>Human Reproduction</i> , 2018, 33, 979-980.	0.4	12
63	Utilization of the Bologna criteria: a promise unfulfilled? A review of published and unpublished/ongoing trials. <i>Fertility and Sterility</i> , 2018, 109, 104-109.e2.	0.5	22
64	Dehydroepiandrosterone supplementation in women undergoing assisted reproductive technology with poor ovarian response. A prospective case-control study. <i>Journal of International Medical Research</i> , 2018, 46, 143-149.	0.4	12
65	Luteal phase ovarian stimulation for poor ovarian responders. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2018, 22, 193-198.	0.3	20
66	The Consultation with the Poor Responder. , 0, , 14-18.		0
67	Ovarian stimulation with corifollitropin alfa followed by hp-hMG compared to hp-hMG in patients at risk of poor ovarian response undergoing ICSI: A randomized controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 231, 192-197.	0.5	4
68	Dehydroepiandrosterone (DHEA) supplementation improves in vitro fertilization outcomes of poor ovarian responders, especially in women with low serum concentration of DHEA-S: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2018, 16, 90.	1.4	41
69	Double Stimulation in the Same Ovarian Cycle (DuoStim) to Maximize the Number of Oocytes Retrieved From Poor Prognosis Patients: A Multicenter Experience and SWOT Analysis. <i>Frontiers in Endocrinology</i> , 2018, 9, 317.	1.5	104
70	Efficacy of luteal estrogen administration and an early follicular Gonadotropin-releasing hormone antagonist priming protocol in poor responders undergoing <i>in vitro</i> fertilization. <i>Obstetrics and Gynecology Science</i> , 2018, 61, 102.	0.6	9
71	Defining Low Prognosis Patients Undergoing Assisted Reproductive Technology: POSEIDON Criteria—The Why. <i>Frontiers in Endocrinology</i> , 2018, 9, 461.	1.5	122
72	Luteal Phase Ovarian Stimulation May Improve Oocyte Retrieval and Oocyte Quality in Poor Ovarian Responders Undergoing In Vitro Fertilization: Preliminary Results from a Single-Center Prospective Pilot Study. <i>Advances in Therapy</i> , 2018, 35, 847-856.	1.3	29
73	Medical Approaches to Ovarian Stimulation for Infertility. , 2019, , 743-778.e7.		3
74	Cumulative Live Birth Rates in Low Prognosis Patients According to the POSEIDON Criteria: An Analysis of 26,697 Cycles of in vitro Fertilization/Intracytoplasmic Sperm Injection. <i>Frontiers in Endocrinology</i> , 2019, 10, 642.	1.5	38
75	Management Strategies for POSEIDON's Group 1. <i>Frontiers in Endocrinology</i> , 2019, 10, 679.	1.5	15
76	Management Strategies for POSEIDON Groups 3 and 4. <i>Frontiers in Endocrinology</i> , 2019, 10, 614.	1.5	43
77	Dual stimulation using corifollitropin alfa in 54 Bologna criteria poor ovarian responders — a case series. <i>Reproductive BioMedicine Online</i> , 2019, 38, 677-682.	1.1	39

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78	Novel approaches for diagnosis and management of low prognosis patients in assisted reproductive technology: the POSEIDON concept. <i>Panminerva Medica</i> , 2019, 61, 24-29.	0.2	46
79	Ovarian Reserve Markers to Identify Poor Responders in the Context of Poseidon Classification. <i>Frontiers in Endocrinology</i> , 2019, 10, 281.	1.5	59
80	Understanding Follicular Output Rate (FORT) and its Implications for POSEIDON Criteria. <i>Frontiers in Endocrinology</i> , 2019, 10, 246.	1.5	28
81	Cumulative Live Birth Rates Following Stimulation With Corifollitropin Alfa Compared With hp-hMG in a GnRH Antagonist Protocol in Poor Ovarian Responders. <i>Frontiers in Endocrinology</i> , 2019, 10, 175.	1.5	10
82	The Use of LH Supplements to Improve the Response to Ovarian Stimulation. , 2019, , 167-181.		0
83	Human growth hormone for poor responders: a randomized placebo-controlled trial provides no evidence for improved live birth rate. <i>Reproductive BioMedicine Online</i> , 2019, 38, 908-915.	1.1	59
84	The Effect of Growth Hormone on the Clinical Outcomes of Poor Ovarian Reserve Patients Undergoing in vitro Fertilization/Intracytoplasmic Sperm Injection Treatment: A Retrospective Study Based on POSEIDON Criteria. <i>Frontiers in Endocrinology</i> , 2019, 10, 775.	1.5	18
85	Dehydroepiandrosterone Supplementation Improves the Outcomes of in vitro Fertilization Cycles in Older Patients With Diminished Ovarian Reserve. <i>Frontiers in Endocrinology</i> , 2019, 10, 800.	1.5	17
86	Bologna criteria are predictive for ovarian response and live birth in subsequent ovarian stimulation cycles. <i>Archives of Gynecology and Obstetrics</i> , 2019, 299, 571-577.	0.8	9
87	Pituitary suppression protocol among Bologna poor responders undergoing ovarian stimulation using corifollitropin alfa: does it play any role?. <i>Reproductive BioMedicine Online</i> , 2019, 38, 1010-1017.	1.1	10
88	Risk factors for inadequate response to ovarian stimulation in assisted reproduction cycles: systematic review. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 19-28.	1.2	12
89	Luteal phase after conventional stimulation in the same ovarian cycle might improve the management of poor responder patients fulfilling the Bologna criteria: a case series. <i>Fertility and Sterility</i> , 2020, 113, 121-130.	0.5	46
90	Corifollitropin alfa for poor responders patients, a prospective randomized study. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 67.	1.4	6
91	How effective are the non-conventional ovarian stimulation protocols in ART? A systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2913-2928.	1.2	14
92	Comparative Effectiveness of Mild or Conventional GnRH-Antagonist Protocols for Ovarian Stimulation in Poor Responders (Poseidon Group 4). <i>Frontiers in Reproductive Health</i> , 2020, 2, .	0.6	0
93	Update on the management of poor ovarian response in IVF: the shift from Bologna criteria to the Poseidon concept. <i>Therapeutic Advances in Reproductive Health</i> , 2020, 14, 263349412094148.	1.3	27
94	The continuum of ovarian response leading to BIRTH, a real world study of ART in Spain. <i>Fertility Research and Practice</i> , 2020, 6, 13.	4.1	6
95	SAY NO to mild ovarian stimulation for all poor responders: it is time to realize that not all poor responders are the same. <i>Human Reproduction</i> , 2020, 35, 1964-1971.	0.4	15

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96	The Conundrum of Poor Ovarian Response: From Diagnosis to Treatment. <i>Diagnostics</i> , 2020, 10, 687.	1.3	12
97	Effect of acupuncture on women with poor ovarian response: a study protocol for a multicenter randomized controlled trial. <i>Trials</i> , 2020, 21, 775.	0.7	1
98	The addition of clomiphene citrate to ovarian stimulation protocols for poor responders. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 251, 136-140.	0.5	7
99	Efficacy and safety of Dingkun pill for female infertility patients with low prognosis undergoing in vitro fertilization-embryo transfer: study protocol for a multicenter, double-blind, randomized, placebo-controlled trial. <i>Trials</i> , 2020, 21, 550.	0.7	4
100	Management Strategies for POSEIDON Group 2. <i>Frontiers in Endocrinology</i> , 2020, 11, 105.	1.5	10
101	Novel Physiology and Definition of Poor Ovarian Response; Clinical Recommendations. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2110.	1.8	34
102	Assessing the practice of LuPOR for poor responders: a prospective study evaluating follicular fluid cfDNA levels during natural IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1183-1194.	1.2	8
103	Dual-trigger improves the outcomes of in vitro fertilization cycles in older patients with diminished ovarian reserve: A retrospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0235707.	1.1	24
104	Growth Hormone Supplementation May Not Improve Live Birth Rate in Poor Responders. <i>Frontiers in Endocrinology</i> , 2020, 11, 1.	1.5	140
105	Commentary: Management Strategies for POSEIDON Groups 3 and 4. <i>Frontiers in Endocrinology</i> , 2019, 10, 920.	1.5	2
106	Heterogeneity Among Poor Ovarian Responders According to Bologna Criteria Results in Diverging Cumulative Live Birth Rates. <i>Frontiers in Endocrinology</i> , 2020, 11, 208.	1.5	9
107	Effect of recombinant LH supplementation on cumulative live birth rate compared with FSH alone in poor ovarian responders: a large, real-world study. <i>Reproductive BioMedicine Online</i> , 2021, 42, 546-554.	1.1	11
108	Efficacy of the delayed start antagonist protocol for controlled ovarian stimulation in Bologna poor ovarian responders: a systematic review and meta-analysis. <i>Archives of Gynecology and Obstetrics</i> , 2021, 303, 347-362.	0.8	6
109	Patients with higher anti-Müllerian hormone levels from POSEIDON group 4 benefit from GnRH-agonist long protocol: A retrospective study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 257, 88-94.	0.5	7
110	Investigating apoptotic, inflammatory, and growth markers in poor responders undergoing natural <i>in vitro</i> fertilization cycles: a pilot study. <i>Annals of the New York Academy of Sciences</i> , 2021, 1489, 78-90.	1.8	0
111	Human Menopausal Gonadotropin Commenced on Early Follicular Period Increases Live Birth Rates in POSEIDON Group 3 and 4 Poor Responders. <i>Reproductive Sciences</i> , 2021, 28, 488-494.	1.1	5
112	Type and dose of gonadotropins in poor ovarian responders: does it matter?. <i>Therapeutic Advances in Reproductive Health</i> , 2021, 15, 263349412110242.	1.3	2
113	The POSEIDON stratification - moving from poor ovarian response to low prognosis. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, 25, 282-292.	0.3	6

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114	Reporting on the Role of miRNAs and Affected Pathways on the Molecular Backbone of Ovarian Insufficiency: A Systematic Review and Critical Analysis Mapping of Future Research. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 590106.	1.8	2
115	Double or dual stimulation in poor ovarian responders: where do we stand?. <i>Therapeutic Advances in Reproductive Health</i> , 2021, 15, 263349412110241.	1.3	10
116	Improving Reporting of Clinical Studies Using the POSEIDON Criteria: POSORT Guidelines. <i>Frontiers in Endocrinology</i> , 2021, 12, 587051.	1.5	14
117	Do follicular fluid advanced glycation end products levels affect the ovarian response in unexplained infertility?. <i>Gynecological Endocrinology</i> , 2021, 37, 802-806.	0.7	2
118	Endometrial scratching for poor responders based on the Bologna criteria in ICSI fresh embryo transfer cycles: a preliminary retrospective cohort study. <i>Journal of the Turkish German Gynecology Association</i> , 2021, 22, 47-52.	0.2	1
119	Machine-intelligence for developing a potent signature to predict ovarian response to tailor assisted reproduction technology. <i>Aging</i> , 2021, 13, 17137-17154.	1.4	12
120	The association between thrombophilic genes alterations and poor ovarian response in infertile women: a retrospective case-control study. <i>Journal of Obstetrics and Gynaecology</i> , 2021, , 1-6.	0.4	1
121	The Role of Traditional Chinese Formula Ding-Kun Pill (DKP) in Expected Poor Ovarian Response Women (POSEIDON Group 4) Undergoing In Vitro Fertilization-Embryo Transfer: A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial. <i>Frontiers in Endocrinology</i> , 2021, 12, 675997.	1.5	14
122	Comparison of Dydrogesterone and Medroxyprogesterone in the Progestin-Primed Ovarian Stimulation Protocol for Patients With Poor Ovarian Response. <i>Frontiers in Endocrinology</i> , 2021, 12, 708704.	1.5	10
123	Comparison of the Cumulative Live Birth Rates of Progestin-Primed Ovarian Stimulation and Flexible GnRH Antagonist Protocols in Patients With Low Prognosis. <i>Frontiers in Endocrinology</i> , 2021, 12, 705264.	1.5	21
124	The Use of Androgen Priming in Women with Reduced Ovarian Reserve Undergoing Assisted Reproductive Technology. <i>Seminars in Reproductive Medicine</i> , 2021, 39, 207-219.	0.5	1
125	Live birth rates in different subgroups of poor ovarian responders according to Bologna and POSEIDON group classification criteria. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021, 50, 102169.	0.6	1
126	Expression of genes that regulate follicle development and maturation during ovarian stimulation in poor responders. <i>Reproductive BioMedicine Online</i> , 2021, 42, 248-259.	1.1	4
127	Fresh and cumulative live birth rates in mild versus conventional stimulation for IVF cycles in poor ovarian responders: a systematic review and meta-analysis. <i>Human Reproduction Open</i> , 2021, 2021, hoaa066.	2.3	14
128	Meta-analysis of GnRH-antagonists versus GnRH-agonists in poor responder protocols. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 547-557.	0.8	6
129	Live birth rates of low prognosis patients according to POSEIDON criteria; A retrospective cohort study. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2020, 49, 101817.	0.6	6
130	Adjuvant treatment strategies in ovarian stimulation for poor responders undergoing IVF: a systematic review and network meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 247-263.	5.2	120
131	Association of Follicle-Stimulating Hormone Receptor Polymorphisms with Ovarian Response in Chinese Women: A Prospective Clinical Study. <i>PLoS ONE</i> , 2013, 8, e78138.	1.1	43

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132	Effect of Dehydroepiandrosterone Administration in Patients with Poor Ovarian Response According to the Bologna Criteria. <i>PLoS ONE</i> , 2014, 9, e99858.	1.1	35
133	Androgens and ovarian function: translation from basic discovery research to clinical impact. <i>Journal of Endocrinology</i> , 2019, 242, R23-R50.	1.2	64
134	Morphological evaluation of human oocytes in IVF practice (a review). <i>Russian Journal of Human Reproduction</i> , 2017, 23, 54.	0.1	1
135	Efficacies of different ovarian hyperstimulation protocols in poor ovarian responders classified by the POSEIDON criteria. <i>Aging</i> , 2020, 12, 9354-9364.	1.4	18
136	Estradiol Pretreatment in an Ultrashort GnRH Combined with a GnRH Antagonist Protocol in A Cohort of Poor Responders Undergoing IVF/ICSI: A Case-control Study. <i>In Vivo</i> , 2016, 30, 945-950.	0.6	7
137	Letrozole+ GnRH antagonist stimulation protocol in poor ovarian responders undergoing intracytoplasmic sperm injection cycles: An RCT. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 101-108.	0.5	23
138	Effective treatment protocol for poor ovarian response: A systematic review and meta-analysis. <i>Journal of Human Reproductive Sciences</i> , 2016, 9, 70.	0.4	49
139	Comparison of microdose GnRH agonist protocol with GnRH antagonist / letrozole protocol in patients with poor ovarian response. <i>TâşÁrk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2013, 10, 132-137.	0.3	4
140	The Challenge of Improving IVF Results in Normogonadotrophic (Unexpected) Young Poor Ovarian Responders: The Predictive Value of a Flexible Treatment Protocol Based on the "Biophysical Profile of the Uterus". <i>Open Journal of Obstetrics and Gynecology</i> , 2015, 05, 654-664.	0.1	1
144	Role of Metalloproteinases in the Pathogenesis of Unexpected Poor Ovarian Response with a Possible Genetic Predisposition. <i>International Journal of Infertility and Fetal Medicine</i> , 2017, 8, 5-11.	0.0	0
145	Comparison of corifollitropin alfa and daily recombinant follicle-stimulating hormone in poor responder patients undergoing in vitro fertilization cycles. <i>TâşÁrk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2017, 14, 199-202.	0.3	0
148	The investigation of the relationship between biofilm-forming properties of clinical strains of <i>p.aeruginosa</i> and their sensitivity to antiseptic medicines. <i>Reports of Vinnytsia National Medical University</i> , 2018, 22, 403-406.	0.0	2
149	A prospective and retrospective analysis of POSEIDON stratification to predict low prognosis patients during ART cycles in Indian population. <i>Fertility Science and Research</i> , 2019, 6, 109.	0.1	0
150	Comparison of the effectiveness of various stimulation protocols in patients with reduced ovarian reserve. <i>Russian Journal of Human Reproduction</i> , 2019, 25, 91.	0.1	1
151	Assisted reproductive technology outcome in poor responders classified by patient-oriented strategies encompassing individualized oocyte number stratification. <i>The Onco Fertility Journal</i> , 2019, 2, 27.	0.3	0
154	Outcomes in poor responders treated with in vitro fertilization/intracytoplasmic sperm injection according to bologna criteria. <i>Reproductive Endocrinology</i> , 2019, .	0.0	0
155	Assisted Reproductive Technologies. <i>Endocrinology</i> , 2020, , 263-284.	0.1	1
156	Assisted Reproductive Technologies. <i>Endocrinology</i> , 2020, , 1-22.	0.1	0

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157			
158	Evidence-based reproductive medicine: a critical appraisal. <i>Facts, Views & Vision in ObGyn</i> , 2013, 5, 233-40.	0.5	2
159	Comparison of different ovarian hyperstimulation protocols efficacy in poor ovarian responders according to the Bologna criteria. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 1128-34.	1.3	22
160	Letrozole+ GnRH antagonist stimulation protocol in poor ovarian responders undergoing intracytoplasmic sperm injection cycles: An RCT. <i>International Journal of Reproductive BioMedicine</i> , 2017, 15, 101-108.	0.5	15
161	Ovarian Sensitivity Index (OSI): Validating the Use of a Marker for Ovarian Responsiveness in IVF. <i>Journal of Reproduction and Infertility</i> , 2019, 20, 83-88.	1.0	7
162	Effect of dual trigger on reproductive outcome in low responders: a systematic PRISMA review and meta-analysis. <i>Gynecological Endocrinology</i> , 2022, 38, 213-221.	0.7	3
163	Growth Hormone Cotreatment for Low-Prognosis Patients According to the POSEIDON Criteria. <i>Frontiers in Endocrinology</i> , 2021, 12, 790160.	1.5	7
164	Effectiveness of recombinant luteinizing hormone/human menopausal gonadotropin/letrozole as additives to recombinant follicle-stimulating hormone in women with poor ovarian reserve undergoing controlled ovarian stimulation for in vitro fertilization/intracytoplasmic sperm injection. <i>Fertility Science and Research</i> . 2021, 8, 166.	0.1	0
165	POSEIDON 1 and 2: Probable Causes and Proposed Treatment Strategies? An Evidence-based Update. <i>International Journal of Infertility and Fetal Medicine</i> , 2022, 13, 23-27.	0.0	0
166	Cholesterol uptake or trafficking, steroid biosynthesis, and gonadotropin responsiveness are defective in young poor responders. <i>Fertility and Sterility</i> , 2022, 117, 1069-1080.	0.5	9
167	Mild/moderate versus full stimulation. <i>Fertility and Sterility</i> , 2022, 117, 664-668.	0.5	4
168	Effect of dehydroepiandrosterone administration before in vitro fertilization on the live birth rate in poor ovarian responders according to the Bologna criteria: A randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, , .	1.1	7
169	Ovarian Stimulation in Poor Responders. , 2022, , 101-108.		0
176	Development of a predictive model for luteal phase oocyte retrieval in poor responders undergoing natural cycle IVF. <i>Scientific Reports</i> , 2022, 12, 7695.	1.6	2
177	Low Oocyte Maturity Rate and Asynchronous Follicle Development: Other Unnoticed Groups in the Bologna Criteria for Poor Responders?. <i>Ästanbul Medical Journal</i> ;, 2022, 23, 216-219.	0.1	0
178	Clinical predictors of embryo quality among women of advanced age receiving intracytoplasmic sperm injection cycles in Malaysia: A cohort study. <i>International Journal of Reproductive BioMedicine</i> , 0, , 581-590.	0.5	0
179	Predicting IVF outcome in poor ovarian responders. <i>BMC Women's Health</i> , 2022, 22, .	0.8	2
180	Researching the Phenomenon of Poor Ovarian Responders and Management Strategies in IVF: A Narrative Review. <i>Acta Medica Academica</i> , 2022, 51, 108-122.	0.3	0

#	ARTICLE	IF	CITATIONS
181	Effect of Coenzyme Q10 and transcutaneous electrical acupoint stimulation in assisted reproductive technology: a retrospective controlled study. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, .	1.4	3
182	Follicular fluid biomarkers for prediction of human IVF outcome in women with poor ovarian response. <i>Middle East Fertility Society Journal</i> , 2023, 28, .	0.5	0
183	Development and validation of a live birth prediction model for expected poor ovarian response patients during IVF/ICSI. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	4
184	Factors Influencing Follicular Output Rate and Follicle-to-Oocyte Index in POSEIDON-Defined Low-Prognosis Women in Vietnam: A Cross-Sectional Study. <i>International Journal of Women's Health</i> , 0, Volume 15, 523-532.	1.1	0
185	Systematic review of acupuncture to improve ovarian function in women with poor ovarian response. <i>Frontiers in Endocrinology</i> , 0, 14, .	1.5	3
186	Causal inference indicates that poor responders have similar outcomes with the antagonist protocol compared with flare. <i>Fertility and Sterility</i> , 2023, 120, 289-296.	0.5	2
191	Maximizing fertility outcomes in poor ovarian response patients. , 2024, , 285-294.		0