

Association Between Biomarkers of Ovarian Reserve and Reproductive Age

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Using Antimüllerian Hormone to Predict Fertility. JAMA - Journal of the American Medical Association, 2017, 318, 1333.	7.4	17
2	Preservation of gonadal function in women undergoing chemotherapy: a systematic review and meta-analysis of the potential role for gonadotropin-releasing hormone agonists. Journal of Assisted Reproduction and Genetics, 2018, 35, 571-581.	2.5	40
3	FSHB α 211 G&T is a major genetic modulator of reproductive physiology and health in childbearing age women. Human Reproduction, 2018, 33, 954-966.	0.9	28
4	Investigation of anti-Müllerian hormone concentrations in relation to natural conception rate and time to pregnancy. Reproductive BioMedicine Online, 2018, 36, 568-575.	2.4	18
5	Testing ovarian reserve in pre-menopausal women: why, whom and how?. Maturitas, 2018, 109, 112-117.	2.4	19
6	BRCA 1 and 2 mutation status: the elephant in the room during oncofertility counseling for young breast cancer patients. Annals of Oncology, 2018, 29, 26-28.	1.2	8
7	Fertility preservation in women harboring deleterious BRCA mutations: ready for prime time?. Human Reproduction, 2018, 33, 181-187.	0.9	44
8	Anti-Müllerian hormone levels and spontaneous pregnancy in women undergoing surgery for benign ovarian cysts. Gynecological Endocrinology, 2018, 34, 909-912.	1.7	7
9	Ovarian function, fertility and reproductive lifespan in cancer patients. Expert Review of Endocrinology and Metabolism, 2018, 13, 125-136.	2.4	52
11	The role of antimüllerian hormone in assessing ovarian damage from chemotherapy, radiotherapy and surgery. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 391-398.	2.3	15
12	Anti-Müllerian hormone as a predictor of reproductive potential. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 385-390.	2.3	27
13	Declining Fertility with Reproductive Aging. Obstetrics and Gynecology Clinics of North America, 2018, 45, 575-583.	1.9	2
14	Current clinical applications of antimüllerian hormone. Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 373-376.	2.3	0
15	About the Anti-Müllerian Hormone (AMH) Uses in the Clinical Practice. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 661-663.	0.8	3
17	Menstrual Cycle Characteristics in Adolescence and Early Adulthood Are Associated With Risk of Early Natural Menopause. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 3909-3918.	3.6	19
18	Mammalian oogenesis and female reproductive aging. Aging, 2018, 10, 162-163.	3.1	29
19	ACOG Committee Opinion No. 747: Gynecologic Issues in Children and Adolescent Cancer Patients and Survivors. Obstetrics and Gynecology, 2018, 132, e67-e77.	2.4	27
20	Determinants of ovarian function after response-adapted therapy in patients with advanced Hodgkin's lymphoma (RATHL): a secondary analysis of a randomised phase 3 trial. Lancet Oncology, The, 2018, 19, 1328-1337.	10.7	62

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21	Another step towards improving oncofertility counselling of young women with Hodgkin's lymphoma. <i>Lancet Oncology</i> , The, 2018, 19, 1264-1266.	10.7	6
22	Effects of Radioactive Iodine Therapy on Ovarian Reserve: A Prospective Pilot Study. <i>Thyroid</i> , 2018, 28, 1702-1707.	4.5	29
23	To freeze or not to freeze: decision regret and satisfaction following elective oocyte cryopreservation. <i>Fertility and Sterility</i> , 2018, 109, 1097-1104.e1.	1.0	83
25	One-year impact of bariatric surgery on serum anti-Mullerian-hormone levels in severely obese women. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1317-1324.	2.5	20
26	Clinical Evaluation of the Subfertile Female. , 2018, , 2-8.		0
27	Diminished ovarian reserve and poor response to stimulation in patients <38 years old: a quantitative but not qualitative reduction in performance. <i>Human Reproduction</i> , 2018, 33, 1489-1498.	0.9	111
28	Mitochondrial DNA copy number in peripheral blood: a potential non-invasive biomarker for female subfertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1987-1994.	2.5	11
29	Reproductive aging and elective fertility preservation. <i>Journal of Ovarian Research</i> , 2018, 11, 66.	3.0	47
30	Anti-Müllerian hormone as a risk factor for miscarriage in naturally conceived pregnancies. <i>Fertility and Sterility</i> , 2018, 109, 1065-1071.e1.	1.0	55
31	AMH prevents primordial ovarian follicle loss and fertility alteration in cyclophosphamide-treated mice. <i>FASEB Journal</i> , 2019, 33, 1278-1287.	0.5	84
32	A combination of follicle stimulating hormone, estradiol and age is associated with the pregnancy outcome for women undergoing assisted reproduction: a retrospective cohort analysis. <i>Science China Life Sciences</i> , 2019, 62, 112-118.	4.9	5
33	Reduced Ovarian Function in Female Rheumatoid Arthritis Patients Trying to Conceive. <i>ACR Open Rheumatology</i> , 2019, 1, 327-335.	2.1	12
34	Anti-Müllerian hormone in association with euploid embryo transfer outcomes. <i>Reproductive BioMedicine Online</i> , 2019, 39, 609-616.	2.4	11
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36	Anti-Müllerian Hormone in Fertility Preservation: Clinical and Therapeutic Applications. <i>Clinical Medicine Insights Reproductive Health</i> , 2019, 13, 117955811985475.	3.9	20
37	Reproductive and Hormonal Considerations in Women at Increased Risk for Hereditary Gynecologic Cancers: Society of Gynecologic Oncology and American Society for Reproductive Medicine Evidence-Based Review. <i>Gynecologic Oncology</i> , 2019, 155, 508-514.	1.4	10
38	Reproductive and hormonal considerations in women at increased risk for hereditary gynecologic cancers: Society of Gynecologic Oncology and American Society for Reproductive Medicine Evidence-Based Review. <i>Fertility and Sterility</i> , 2019, 112, 1034-1042.	1.0	4
39	Fertility preservation in patients with hematologic malignancies and recipients of hematopoietic cell transplants. <i>Blood</i> , 2019, 134, 746-760.	1.4	27

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41	Fertility Preservation in Women With Endometriosis. <i>Clinical Medicine Insights Reproductive Health</i> , 2019, 13, 117955811987338.	3.9	30
42	A Chinese practice guideline of the assisted reproductive technology strategies for women with advanced age. <i>Journal of Evidence-Based Medicine</i> , 2019, 12, 167-184.	1.8	13
43	Oocyte quality in women with thalassaemia major: insights from IVF cycles. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2019, 3, 100048.	1.1	6
44	Childhood, Adolescent, and Young Adult Cancer: Fertility Implications and Clinical Practice. , 2019, , 15-27.		1
45	Effects of myomas and myomectomy on assisted reproductive technology outcomes. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 751-755.	1.3	7
46	The effect of endometriosis on the antimüllerian hormone level in the infertile population. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1179-1184.	2.5	27
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48	Association between diminished ovarian reserve and luteal phase deficiency. <i>Fertility and Sterility</i> , 2019, 112, 378-386.	1.0	19
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54	Increasing the Chances of Natural Conception: Opinion Statement from the the Brazilian Federation of Gynecology and Obstetrics Associations - FEBRASGO - Committee of Gynecological Endocrinology. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 183-190.	0.8	3
55	Diffuse massive adenomyosis and infertility. Is it possible to treat this condition?. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2019, 37, .	0.7	2
56	Investigation and management of subfertility. <i>Journal of Clinical Pathology</i> , 2019, 72, 579-587.	2.0	40
57	Do BRCA1 and BRCA2 gene mutation carriers have a reduced ovarian reserve? Protocol for a prospective observational study. <i>BMJ Open</i> , 2019, 9, e033810.	1.9	4
58	Diminished ovarian reserve versus ovarian aging: overlaps and differences. <i>Current Opinion in Obstetrics and Gynecology</i> , 2019, 31, 139-147.	2.0	39
59	Ovarian Reserve Testing: A Review of the Options, Their Applications, and Their Limitations. <i>Clinical Obstetrics and Gynecology</i> , 2019, 62, 228-237.	1.1	20

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61	Endocrine Control of Reproduction. , 2019, , 40-52.		0
62	Anti-Müllerian Hormone: More than a biomarker of female reproductive function. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 19-24.	1.3	51
63	Chemotherapy-related damage to ovarian reserve in childhood cancer survivors: interpreting the evidence. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 341-348.	2.5	12
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65	Can anti-Müllerian hormone predict success outcomes in donor sperm inseminations?. <i>Gynecological Endocrinology</i> , 2019, 35, 40-43.	1.7	6
66	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.	2.5	12
67	Anti-Müllerian hormone levels in nurses working night shifts. <i>Archives of Environmental and Occupational Health</i> , 2020, 75, 136-143.	1.4	0
68	Ovarian reserve markers after discontinuing long-term use of combined oral contraceptives. <i>Reproductive BioMedicine Online</i> , 2020, 40, 176-186.	2.4	34
69	Longitudinal Analysis of the Effect of Radioiodine Therapy on Ovarian Reserve in Females with Differentiated Thyroid Cancer. <i>Thyroid</i> , 2020, 30, 580-587.	4.5	25
70	Analgesic use at ovulation and implantation and human fertility. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 222, 476.e1-476.e11.	1.3	5
71	Does empiric superovulation improve fecundity in healthy women undergoing therapeutic donor insemination without a male partner?. <i>Fertility and Sterility</i> , 2020, 113, 114-120.	1.0	3
72	Quantifying fertility? Direct-to-consumer ovarian reserve testing and the new (in)fertility pipeline. <i>Social Science and Medicine</i> , 2020, 245, 112697.	3.8	18
73	Longitudinal Description of Gonadal Function in Sickle-cell Patients Treated With Hematopoietic Stem Cell Transplant Using Alkylator-based Conditioning Regimens. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e575-e582.	0.6	18
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75	Continuous Body Temperature Monitoring to Improve the Diagnosis of Female Infertility. <i>Geburtshilfe Und Frauenheilkunde</i> , 2020, 80, 702-712.	1.8	4
76	Anti-Müllerian hormone is correlated with cumulative live birth in minimal ovarian stimulation with clomiphene citrate: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 740.	2.4	8
77	Testing and interpreting measures of ovarian reserve: a committee opinion. <i>Fertility and Sterility</i> , 2020, 114, 1151-1157.	1.0	144

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78	AMH has no role in predicting oocyte quality in women with advanced age undergoing IVF/ICSI cycles. <i>Scientific Reports</i> , 2020, 10, 19750.	3.3	24
79	Hydroxycarbamide exposure and ovarian reserve in women with sickle cell disease in the Multicenter Study of Hydroxycarbamide. <i>British Journal of Haematology</i> , 2020, 191, 880-887.	2.5	25
80	Women's age and total motile normal morphology sperm count predict fecundability: a prospective cohort study. <i>BMJ Sexual and Reproductive Health</i> , 2020, 46, 279-286.	1.7	3
81	The Clinical Value and Interpretation of Anti-Müllerian Hormone in Women With Cancer. <i>Frontiers in Endocrinology</i> , 2020, 11, 574263.	3.5	26
82	Predicting human conception: the elusive "fertility test". <i>BMJ Sexual and Reproductive Health</i> , 2020, 46, 237-238.	1.7	0
83	Current Fertility Preservation Options for Female Patients With Hodgkin Lymphoma. <i>Obstetrical and Gynecological Survey</i> , 2020, 75, 683-691.	0.4	4
84	End-Stage Kidney Disease and Dialysis in Pregnancy. <i>Advances in Chronic Kidney Disease</i> , 2020, 27, 477-485.	1.4	18
85	The Role of Oocyte Quality in Explaining "Unexplained" Infertility. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 021-028.	1.1	20
86	Evolution of serum Anti-Müllerian Hormone (AMH) level in young women treated with chemotherapy for breast cancer according to basal AMH level. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 254, 132-137.	1.1	5
87	The Use of AMH to Assess Ovarian Toxicity in Adolescents and Young Adults After Cancer Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3006-e3007.	3.6	2
88	Novel aspects on gonadotoxicity and fertility preservation in lymphoproliferative neoplasms. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 151, 102981.	4.4	17
89	The relationship between H19 and parameters of ovarian reserve. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 46.	3.3	12
90	Fecundity disorders in older women: declines in follicular development and endometrial receptivity. <i>BMC Women's Health</i> , 2020, 20, 115.	2.0	11
91	Does an association exist between menstrual cycle length within the normal range and ovarian reserve biomarkers during the reproductive years? A systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2020, 26, 904-928.	10.8	33
92	Live birth rate comparison of three controlled ovarian stimulation protocols for in vitro fertilization-embryo transfer in patients with diminished ovarian reserve after endometrioma cystectomy: a retrospective study. <i>Journal of Ovarian Research</i> , 2020, 13, 23.	3.0	14
93	Fertility in female cancer survivors: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2020, 41, 96-112.	2.4	16
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97	Serum omega-3 and omega-6 fatty acid concentrations and natural fertility. <i>Human Reproduction</i> , 2020, 35, 950-957.	0.9	12
98	Modeling Variation in the Reproductive Lifespan of Female Adolescent and Young Adult Cancer Survivors Using AMH. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2740-2751.	3.6	36
99	An assessment of the protective effect of gonadotropin-releasing hormone agonist and antagonist on bleomycin-induced ovarian toxicity in rats. <i>Gynecological Endocrinology</i> , 2021, 37, 46-50.	1.7	1
100	Beyond Premature Ovarian Insufficiency: Staging Reproductive Aging in Adolescent and Young Adult Cancer Survivors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1002-e1013.	3.6	7
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103	Protective effect of goserelin on ovarian reserve during (neo)adjuvant chemotherapy in young breast cancer patients: a prospective cohort study in China. <i>Human Reproduction</i> , 2021, 36, 976-986.	0.9	8
104	Preconception tests at advanced maternal age. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2021, 70, 28-50.	2.8	5
105	A predictive model for chemotherapy-related diminished ovarian reserve in reproductive-age women. <i>Fertility and Sterility</i> , 2021, 115, 431-437.	1.0	11
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107	Cancer survivorship: Reproductive health outcomes should be included in standard toxicity assessments. <i>European Journal of Cancer</i> , 2021, 144, 310-316.	2.8	34
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109	The role of gonadotropin-releasing hormone agonists in female fertility preservation. <i>Clinical and Experimental Reproductive Medicine</i> , 2021, 48, 11-26.	1.5	13
110	Understanding oocyte ageing: can we influence the process as clinicians?. <i>Current Opinion in Obstetrics and Gynecology</i> , 2021, 33, 218-224.	2.0	8
111	Ovarian Reserve Biomarkers and Menstrual Cycle Length in a Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3748-e3759.	3.6	10
112	The Need for Fertility Preservation in Cancer Patients. , 2021, , 25-34.		0
113	The status and comparison of ovarian reserve between fertile and infertile healthy Chinese women of reproductive age. <i>Medicine (United States)</i> , 2021, 100, e25361.	1.0	4

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114	Decision regret and associated factors following oocyte cryopreservation in patients with diminished ovarian reserve and/or age-related fertility decline. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 1469-1479.	2.5	6
116	Can Inhibin B Reflect Ovarian Reserve of Healthy Reproductive Age Women Effectively?. <i>Frontiers in Endocrinology</i> , 2021, 12, 626534.	3.5	12
117	Predicting Ovarian Futures. , 2021, , 420-432.		0
118	Diminished ovarian reserve is associated with reduced euploid rates via preimplantation genetic testing for aneuploidy independently from age: evidence for concomitant reduction in oocyte quality with quantity. <i>Fertility and Sterility</i> , 2021, 115, 966-973.	1.0	36
119	Predictive factors of ovarian response to GnRH antagonist stimulation protocol: AMH and age are potential candidates. <i>Middle East Fertility Society Journal</i> , 2021, 26, .	1.5	4
120	Anti-Müllerian hormone levels among contraceptive users: evidence from a cross-sectional cohort of 27,125 individuals. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 515.e1-515.e10.	1.3	23
121	Longitudinal anti-Müllerian hormone and its correlation with pubertal milestones. <i>F&S Reports</i> , 2021, 2, 238-244.	0.7	3
122	Oligo/Amenorrhea Is an Independent Risk Factor Associated With Low Ovarian Response. <i>Frontiers in Endocrinology</i> , 2021, 12, 612042.	3.5	4
123	The effect of prophylactic bilateral salpingectomy on ovarian reserve in patients who underwent laparoscopic hysterectomy. <i>Journal of Ovarian Research</i> , 2021, 14, 86.	3.0	6
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127	Women's preventive services initiative: fertility counseling overlooked. <i>American Journal of Obstetrics and Gynecology</i> , 2022, 226, 524-528.	1.3	6
128	Application areas of modern automated methods of anti-Müllerian hormone evaluation. <i>Reproductive Endocrinology</i> , 2021, , 85-91.	0.3	0
129	Is diminished ovarian reserve a risk factor for miscarriage? Results of a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 27, 973-988.	10.8	25
130	Correlations among anti-Müllerian hormone levels, body mass index and lipid profile in reproductive-aged women: The Korea Nurses' Health Study. <i>Nursing Open</i> , 2021, 8, 2996-3005.	2.4	6
132	Anti-Müllerian hormone is a predictor of cumulative probability of pregnancy following ovarian stimulation with gonadotropins and intrauterine insemination. <i>Fertility and Sterility</i> , 2021, 116, 347.	1.0	0
133	Pretreatment anti-Müllerian hormone levels and outcomes of ovarian stimulation with gonadotropins/intrauterine insemination cycles. <i>Fertility and Sterility</i> , 2021, 116, 422-430.	1.0	6

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134	Mechanisms of ovarian aging. <i>Reproduction</i> , 2021, 162, R19-R33.	2.6	65
135	Longitudinal study of AMH variations in 122 Adolescents and Young Adults (AYA) and non-AYA lymphoma patients to evaluate the chemo-induced ovarian toxicity to further personalise fertility preservation counselling. <i>Human Reproduction</i> , 2021, 36, 2743-2752.	0.9	6
136	The Influence of Cesarean Delivery on Ovarian Reserve: a Prospective Cohort Study. <i>Reproductive Sciences</i> , 2021, , 1.	2.5	0
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138	Blastocyst euploidy rates in low-prognosis patients according to the POSEIDON criteria: a retrospective analysis of 3016 embryos. <i>Reproductive BioMedicine Online</i> , 2022, 44, 247-253.	2.4	6
139	Development of a fertility risk calculator to predict individualized chance of ovarian failure after chemotherapy. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 3047-3055.	2.5	2
140	Fertility preservation in childhood and adolescent female tumor survivors. <i>Fertility and Sterility</i> , 2021, 116, 1087-1095.	1.0	10
141	PTEN Expression in Human Granulosa Cells Is Associated with Ovarian Responses and Clinical Outcomes in IVF. <i>Reproductive Sciences</i> , 2021, 28, 1910-1921.	2.5	5
142	Is fertility preservation a necessity before endometriosis surgical treatment?. <i>Ginecologia Ro</i> , 2021, 1, 29.	0.0	0
143	Hormones in aging. , 2021, , 207-217.		0
144	Influence of Isoflurane Exposure for 15 Consecutive Days on Ovarian Function in Adult Female Mice. <i>Current Medical Science</i> , 2020, 40, 1177-1181.	1.8	3
145	Antimüllerian hormone and miscarriage: fifty shades of gray. <i>Fertility and Sterility</i> , 2018, 109, 1008-1009.	1.0	7
146	Correlation of progesterone levels on the day of oocyte retrieval with basal hormonal status and the outcome of ART. <i>Scientific Reports</i> , 2020, 10, 22291.	3.3	5
147	Legal and Ethical Analysis of Advertising for Elective Egg Freezing. <i>Journal of Law, Medicine and Ethics</i> , 2020, 48, 748-764.	0.9	5
148	<i>Paeonia lactiflora</i> improves ovarian function and oocyte quality in aged female mice. <i>Animal Reproduction</i> , 2020, 17, e20200013.	1.0	6
149	Sigma-1 receptor is involved in diminished ovarian reserve possibly by influencing endoplasmic reticulum stress-mediated granulosa cells apoptosis. <i>Aging</i> , 2020, 12, 9041-9065.	3.1	8
150	Can Anti-Müllerian Hormone Be a Reliable Biomarker for Assessing Ovarian Function in Women Postchemotherapy?. <i>Cancer Management and Research</i> , 2020, Volume 12, 8171-8181.	1.9	8
151	Infertility: A practical framework. <i>Cleveland Clinic Journal of Medicine</i> , 2019, 86, 473-482.	1.3	5

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152	Clinical application of serum anti-Müllerian hormone in women. <i>Clinical and Experimental Reproductive Medicine</i> , 2019, 46, 50-59.	1.5	43
153	The Value of Anti-Müllerian Hormone in the Prediction of Spontaneous Pregnancy: A Systematic Review and Meta-Analysis. <i>Frontiers in Endocrinology</i> , 2021, 12, 695157.	3.5	9
154	Fertility evaluation of infertile women: a committee opinion. <i>Fertility and Sterility</i> , 2021, 116, 1255-1265.	1.0	67
156	Decline in Female Fertility After 40 Years. <i>Serbian Journal of Experimental and Clinical Research</i> , 2018, 19, 343-353.	0.1	0
157	Ovarian and Hypothalamic Aging. , 2020, , 13-38.		0
158	Definitions and Relevance: Diminished Ovarian Reserve, Poor Ovarian Response, Advanced Reproductive Age, and Premature Ovarian Insufficiency. , 2020, , 55-61.		2
159	Die Patientin über 40 mit Kinderwunsch. <i>Springer Reference Medizin</i> , 2020, , 391-399.	0.0	1
160	A pilot study for exploring blood spot anti-mullerian hormone for population-based adolescent reproductive health research. <i>Frontiers in Women's Health</i> , 2020, 5, .	0.1	1
161	Anti-Müllerian hormone: clinical implications in Gynecological Endocrinology. An update review. <i>Italian Journal of Gynaecology & Obstetrics: Official Publication of the Societa Italiana Di Ginecologia E Ostetricia (SIGO)</i> , 2020, 32, 20.	0.4	0
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