

# CITATION REPORT

List of articles citing

**Serum anti-Müllerian hormone levels: a novel measure of ovarian reserve**

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#	Paper	IF	Citations
748	Elevated serum level of anti-mullerian hormone in patients with polycystic ovary syndrome: relationship to the ovarian follicle excess and to the follicular arrest. <b>2003</b> , 88, 5957-62		492
747	Evaluation of functional ovarian reserve in 60 patients. <i>Reproductive BioMedicine Online</i> , <b>2003</b> , 7, 200-4	4	22
746	Anti-Müllerian hormone and its role in ovarian function. <b>2003</b> , 211, 85-90		168
745	[Inhibins, activins and anti-Müllerian hormone: structure, signalling pathways, roles and predictive value in reproductive medicine]. <b>2003</b> , 31, 900-11		21
744	Ovarian reserve and reproductive age may be determined from measurement of ovarian volume by transvaginal sonography. <i>Human Reproduction</i> , <b>2004</b> , 19, 1612-7	5.7	108
743	Female age in ART: when to stop?. <b>2004</b> , 58, 225-34		20
742	Inhibin B and anti-Mullerian hormone: markers of ovarian response in IVF/ICSI patients?. <b>2004</b> , 111, 1248-53		128
741	Use of stimulated serum estradiol measurements for the prediction of hyperresponse to ovarian stimulation in in vitro fertilization (IVF). <b>2004</b> , 21, 65-72		21
740	Present concept of unexplained infertility. <b>2004</b> , 18, 278-90		54
739	Anti-Müllerian hormone serum concentrations in normoovulatory and anovulatory women of reproductive age. <b>2004</b> , 89, 318-23		380
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733	Antral follicle count, anti-mullerian hormone and inhibin B: predictors of ovarian response in assisted reproductive technology?. <b>2005</b> , 112, 1384-90		207
732	Anti-mullerian hormone as a marker of ovarian reserve. <b>2005</b> , 45, 20-4		148

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730	Development of a sensitive enzyme immunoassay for anti-Müllerian hormone and the evaluation of potential clinical applications in males and females. <b>2005</b> , 63, 267-73		84
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728	Fertility in female cancer survivors: pathophysiology, preservation and the role of ovarian reserve testing. <i>Human Reproduction Update</i> , <b>2005</b> , 11, 69-89	15.8	129
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726	Basal and stimulation day 5 anti-Müllerian hormone serum concentrations as predictors of ovarian response and pregnancy in assisted reproductive technology cycles stimulated with gonadotropin-releasing hormone agonist-gonadotropin treatment. <i>Human Reproduction</i> , <b>2005</b> , 20, 915-22	5.7	157
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561	The role of anti-Müllerian hormone assessment in assisted reproductive technology outcome. <b>2010</b> , 22, 193-201	79
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545	Comparison of inter- and intra-cycle variability of anti-Mullerian hormone and antral follicle counts. <i>Human Reproduction</i> , <b>2010</b> , 25, 221-7	5-7	250
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411	Correlation of serum Anti-Müllerian hormone concentrations on day 3 of the in vitro fertilization stimulation cycle with assisted reproduction outcome in polycystic ovary syndrome patients. <b>2012</b> , 29, 397-402		24
410	Individualization of the FSH starting dose in IVF/ICSI cycles using the antral follicle count. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 11	5.5	44
409	The significance of serum anti-Müllerian hormone (AMH) levels in patients over age 40 in first IVF treatment. <b>2013</b> , 30, 821-5		21
408	Antral follicle count determines poor ovarian response better than anti-Müllerian hormone but age is the only predictor for live birth in in vitro fertilization cycles. <b>2013</b> , 30, 657-65		82

407	Anti-Müllerian hormone as predictor of reproductive outcome in subfertile women with elevated basal follicle-stimulating hormone levels: a follow-up study. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 831-8	4.8	16
406	Anti-Müllerian hormone levels decrease in women using combined contraception independently of administration route. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 1305-10	4.8	75
405	Influence of various tubal surgeries to serum antimüllerian hormone level and outcome of the subsequent IVF-ET treatment. <b>2013</b> , 29, 345-9		32
404	Anti-Müllerian hormone levels in girls and adolescents with Turner syndrome are related to karyotype, pubertal development and growth hormone treatment. <i>Human Reproduction</i> , <b>2013</b> , 28, 1899-907	5.7	57
403	Prediction of an excessive response in in vitro fertilization from patient characteristics and ovarian reserve tests and comparison in subgroups: an individual patient data meta-analysis. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 420-9.e7	4.8	117
402	Dehydroepiandrosterone supplementation improves predictive markers for diminished ovarian reserve: serum AMH, inhibin B and antral follicle count. <b>2013</b> , 169, 257-60		41
401	Use of ovarian reserve parameters for predicting live births in women undergoing in vitro fertilization. <b>2013</b> , 168, 173-7		34
400	The influence of circulating anti-Müllerian hormone on ovarian responsiveness to ovulation induction with gonadotrophins in women with polycystic ovarian syndrome: a pilot study. <b>2013</b> , 11, 115		30
399	Impact of high basal FSH/LH ratio in women with normal FSH levels on in vitro fertilization outcomes. <b>2013</b> , 29, 424-9		10
398	Changes of endocrine and ultrasound markers as ovarian aging in modifying the Stages of Reproductive Aging Workshop (STRAW) staging system with subclassification of mid reproductive age stage. <b>2013</b> , 29, 6-9		2
397	The ageing ovary and uterus: new biological insights. <i>Human Reproduction Update</i> , <b>2013</b> , 19, 67-83	15.8	159
396	Anti-Müllerian hormone in gonadotropin releasing-hormone antagonist cycles: prediction of ovarian response and cumulative treatment outcome in good-prognosis patients. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 1644-53	4.8	119
395	Follicular fluid antimüllerian hormone (AMH) does not predict IVF outcomes in polycystic ovary syndrome patients. <b>2013</b> , 18, 110-114		4
394	Reproductive and lifestyle determinants of anti-Müllerian hormone in a large population-based study. <b>2013</b> , 98, 2106-15		117
393	Comparison of serum anti-Müllerian hormone levels following hysterectomy and myomectomy for benign gynaecological conditions. <b>2013</b> , 171, 368-71		20
392	Comparison of follicular fluid and serum anti-Müllerian hormone levels as predictors of the outcome of assisted reproductive treatment. <b>2013</b> , 169, 252-6		13
391	Anti-Müllerian hormone as a predictor of pregnancy following IVF. <i>Reproductive BioMedicine Online</i> , <b>2013</b> , 26, 247-52	4	16
390	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. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 438-44	4.8	19

389	Prospective analysis of ovarian reserve markers as determinant in response to controlled ovarian stimulation in women undergoing IVF cycles in low resource setting in India. <b>2013</b> , 288, 697-703		5
388	Changes in the PCOS phenotype with age. <b>2013</b> , 78, 761-6		45
387	Modeling age at menopause using serum concentration of anti-mullerian hormone. <b>2013</b> , 98, 729-35		103
386	Regulation of anti-Müllerian hormone production in domestic animals. <b>2012</b> , 25, 1-16		84
385	Ovarian antral follicle subclasses and anti-mullerian hormone during normal reproductive aging. <b>2013</b> , 98, 1602-11		89
384	Infertility. <b>2013</b> , 251-270		3
383	Cardiac mitochondrial proteomic expression in inbred rat strains divergent in survival time after hemorrhage. <b>2013</b> , 45, 243-55		3
382	The IVF Outcome Counseling Based on the Model Combining DHEAS and Age in Patients with Low AMH Prior to the First Cycle of GnRH Antagonist Protocol of Ovarian Stimulation. <b>2013</b> , 2013, 637919		6
381	Anti-mullerian hormone and antral follicle count as predictors of ovarian response in assisted reproduction. <i>Journal of Human Reproductive Sciences</i> , <b>2013</b> , 6, 27-31	2.2	20
380	Anti mullerian hormone: a potential marker for recruited non growing follicle of ovarian pool in women with polycystic ovarian syndrome. <b>2013</b> , 7, 1866-9		4
379	The impact of depot GnRH agonist on AMH levels in healthy reproductive-aged women. <b>2013</b> , 98, E1961-6		39
378	Added value of ovarian reserve testing on patient characteristics in the prediction of ovarian response and ongoing pregnancy: an individual patient data approach. <i>Human Reproduction Update</i> , <b>2013</b> , 19, 26-36	15.8	281
377	Premenopause: the endocrinology of reproductive decline. <b>2013</b> , 12, 334-49		7
376	Association between serum anti-Müllerian hormone level and ovarian response to mild stimulation in normoovulatory women and anovulatory women with polycystic ovary syndrome. <i>Clinical and Experimental Reproductive Medicine</i> , <b>2013</b> , 40, 95-9	2.2	6
375	The need for laparoscopic ovarian transposition in young patients with cervical cancer undergoing radiotherapy. <b>2013</b> , 2013, 173568		17
374	Endometriosis of the ovary. 189-198		1
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372	Müllerian inhibiting substance/anti-Müllerian hormone: A novel treatment for gynecologic tumors. <b>2014</b> , 57, 343-57		38

371	Anti-Müllerian hormone levels in the follicular fluid of the preovulatory follicle: a predictor for oocyte fertilization and quality of embryo. <b>2014</b> , 29, 1266-70		20
370	Interleukin-1 deficiency prolongs ovarian lifespan in mice. <b>2014</b> , 111, 12492-7		59
369	Decreasing quality of the new generations of anti-Müllerian hormone assays. <b>2014</b> , 2014, 165352		8
368	First fully automated immunoassay for anti-Müllerian hormone. <b>2014</b> , 52, 1143-52		78
367	The correlation between the number of antral follicles and ovarian reserves (preantral follicles) in purebred Bos indicus and Bos taurus cows. <b>2014</b> , 151, 119-25		6
366	BRCA mutation carriers do not have compromised ovarian reserve. <b>2014</b> , 24, 233-7		55
365	Prediction of postchemotherapy ovarian function using markers of ovarian reserve. <b>2014</b> , 19, 68-74		44
364	Ultrasound Assessment of Ovarian Function Following Radiation Therapy. <b>2014</b> , 8, 288-292		1
363	AMH and AMHR2 genetic variants in Chinese women with primary ovarian insufficiency and normal age at natural menopause. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 29, 311-8	4	19
362	Elevated day 3 follicle-stimulating hormone in younger women: is gonadotropin stimulation/intrauterine insemination a good option?. <b>2014</b> , 211, 62.e1-8		5
361	Anti-mullerian hormone: a new marker of ovarian function. <b>2014</b> , 64, 130-3		18
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359	Ovarian response markers lead to appropriate and effective use of corifollitropin alpha in assisted reproduction. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 28, 183-90	4	6
358	Anti-Müllerian hormone screening to assess ovarian reserve among female survivors of childhood cancer. <b>2014</b> , 8, 548-54		24
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356	Impact of antimüllerian hormone assays on the outcomes of in vitro fertilization: a prospective controlled study. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 134-7	4.8	14
355	Individualization of controlled ovarian stimulation in IVF using ovarian reserve markers: from theory to practice. <i>Human Reproduction Update</i> , <b>2014</b> , 20, 124-40	15.8	295
354	[Biomarkers in endocrinology]. <b>2014</b> , 43, 40-56		4

353	Evaluation of serum anti-Mullerian hormone levels to assess the ovarian reserve in women with severe endometriosis. <b>2014</b> , 172, 62-4		33
352	Ovarian reserve in breast cancer: assessment with anti-Müllerian hormone. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 29, 573-80	4	20
351	[What's new in 2014 about anti-Müllerian hormone?]. <b>2014</b> , 43, 559-71		
350	Medical Approaches to Ovarian Stimulation for Infertility. <b>2014</b> , 701-733.e8		1
349	Anti-Müllerian hormone and antral follicle count are lower in female cancer survivors and healthy women taking hormonal contraception. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 774-781.e3	4.8	23
348	Basal serum anti-müllerian hormone and antral follicle count are predictors of ovarian response for Asian women in Singapore. <b>2014</b> , 3, 169-175		3
347	Predictive value of anti-müllerian hormone, follicle-stimulating hormone and antral follicle count on the outcome of ovarian stimulation in women following GnRH-antagonist protocol for IVF/ET. <b>2014</b> , 290, 1249-53		27
346	The effects of isotretinoin on the ovarian reserve of females with acne. <b>2014</b> , 30, 30-3		16
345	Anti-Müllerian hormone: ovarian reserve testing and its potential clinical implications. <i>Human Reproduction Update</i> , <b>2014</b> , 20, 688-701	15.8	375
344	Argon beam coagulator versus cystectomy for endometrioma treatment in infertile women and the impact on ovarian reserve. A case control study. <b>2014</b> , 19, 22-26		1
343	Anti-Müllerian hormone (AMH) is a strong predictor of live birth in women undergoing assisted reproductive technology. <b>2014</b> , 14, 176-81		28
342	Dehydroepiandrosterone sulphate and prediction of live birth after IVF in young women with low anti-Müllerian hormone concentration. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 28, 191-7	4	3
341	Age-specific serum antimüllerian hormone levels in women with and without polycystic ovary syndrome. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 230-236.e2	4.8	45
340	Enzyme-linked immunosorbent assay measurements of antimüllerian hormone (AMH) in human blood are a composite of the uncleaved and bioactive cleaved forms of AMH. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 846-50	4.8	23
339	Role of Anti-Müllerian Hormone in pathophysiology, diagnosis and treatment of Polycystic Ovary Syndrome: a review. <b>2015</b> , 13, 137		89
338	Is Anti-Müllerian Hormone Associated With Fecundability? Findings From the EAGeR Trial. <b>2015</b> , 100, 4215-21		54
337	Optimal cutoff value of basal anti-mullerian hormone in iranian infertile women for prediction of ovarian hyper-stimulation syndrome and poor response to stimulation. <i>Reproductive Health</i> , <b>2015</b> , 12, 85	3.5	5
336	Comparing four ovarian reserve markers--associations with ovarian response and live births after assisted reproduction. <b>2015</b> , 94, 1056-63		30



335	What number of oocytes is appropriate for defining poor ovarian response?. <b>2015</b> , 56, 482-9		10
334	Anti-Müllerian hormone levels as a predictor of clinical pregnancy in in vitro fertilization/intracytoplasmic sperm injection-embryo transfer cycles in patients over 40 years of age. <i>Clinical and Experimental Reproductive Medicine</i> , <b>2015</b> , 42, 143-8	2.2	7
333	Prediction of different ovarian responses using anti-Müllerian hormone following a long agonist treatment protocol for IVF. <b>2015</b> , 38, 1007-15		16
332	The effects of hydroxyurea and bone marrow transplant on Anti-Müllerian hormone (AMH) levels in females with sickle cell anemia. <b>2015</b> , 55, 56-61		20
331	Long-Term Follow-Up of Chemotherapy-Induced Ovarian Failure in Young Breast Cancer Patients: The Role of Vascular Toxicity. <b>2015</b> , 20, 985-91		24
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329	The role of anti-Müllerian hormone in the classification of anovulatory infertility. <b>2015</b> , 186, 75-9		19
328	Technical and performance characteristics of anti-Müllerian hormone and antral follicle count as biomarkers of ovarian response. <i>Human Reproduction Update</i> , <b>2015</b> , 21, 698-710	15.8	131
327	Anti-Mullerian hormone levels in American girls by age and race/ethnicity. <b>2015</b> , 28, 189-93		13
326	Anti-Müllerian Hormone as a marker of ovarian reserve in relation to cardio-metabolic health: a narrative review. <b>2015</b> , 80, 251-7		22
325	Testing and interpreting measures of ovarian reserve: a committee opinion. <i>Fertility and Sterility</i> , <b>2015</b> , 103, e9-e17	4.8	213
324	Relationship between 17-hydroxyprogesterone responses to human chorionic gonadotropin and markers of ovarian follicle morphology in women with polycystic ovary syndrome. <b>2015</b> , 100, 293-300		10
323	Single nucleotide polymorphisms in the Anti-Müllerian hormone (AMH Ile(49)Ser) and Anti-Müllerian hormone type II receptor (AMHR II -482 A>G) as genetic markers in assisted reproduction technology. <b>2015</b> , 32, 357-67		15
322	The dynamic changes of anti-Mullerian hormone and inhibin B during controlled ovarian hyperstimulation in decreased ovarian reserve women and the effect on clinical outcome. <b>2015</b> , 31, 450-3		6
321	Anti-mullerian hormone concentration during the third trimester of pregnancy and puerperium: a longitudinal case-control study in normal and diabetic pregnancy. <b>2015</b> , 50, 250-5		9
320	Comparison of markers of ovarian reserve between patients with complete müllerian agenesis and age-matched fertile and infertile controls. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 176-9	4.8	2
319	Oxidative Stress in Unexplained Female Infertility. <b>2015</b> , 149-159		1
318	Surgical technique of endometrioma excision impacts on the ovarian reserve. Single-port access laparoscopy versus multiport access laparoscopy: a case control study. <b>2015</b> , 31, 454-7		27

317	Menopause prediction and potential implications. <b>2015</b> , 82, 257-65		38
316	Performance of the two new fully automated anti-Müllerian hormone immunoassays compared with the clinical standard assay. <i>Human Reproduction</i> , <b>2015</b> , 30, 1918-26	5.7	59
315	Changes in antimüllerian hormone levels in early pregnancy are associated with preterm birth. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 347-55.e3	4.8	13
314	Added value of anti-Müllerian hormone in prediction of menopause: results from a large prospective cohort study. <i>Human Reproduction</i> , <b>2015</b> , 30, 1974-81	5.7	29
313	Diagnostic evaluation of the infertile female: a committee opinion. <i>Fertility and Sterility</i> , <b>2015</b> , 103, e44-50	4.8	184
312	Antimüllerian hormone levels decrease in female-to-male transsexuals using testosterone as cross-sex therapy. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 1340-5	4.8	51
311	Gonadotrophin-releasing hormone agonists for fertility preservation: unraveling the enigma?. <i>Human Reproduction</i> , <b>2015</b> , 30, 1089-101	5.7	31
310	OvAge: a new methodology to quantify ovarian reserve combining clinical, biochemical and 3D-ultrasonographic parameters. <i>Journal of Ovarian Research</i> , <b>2015</b> , 8, 21	5.5	18
309	Comparison of antimüllerian hormone levels and antral follicle count as predictor of ovarian response to controlled ovarian stimulation in good-prognosis patients at individual fertility clinics in two multicenter trials. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 923-930.e1	4.8	84
308	Ovarian function and reproductive outcomes of female patients with systemic lupus erythematosus and the strategies to preserve their fertility. <b>2015</b> , 70, 196-210		32
307	Anti-Müllerian Hormone in Peritoneal Fluid and Plasma From Women With and Without Endometriosis. <b>2015</b> , 22, 1129-33		5
306	Dynamic antimüllerian hormone levels during controlled ovarian hyperstimulation predict in vitro fertilization response and pregnancy outcomes. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 1153-61.e1-7	4.8	11
305	[Does the serum AMH assay allow predicting reliably female fertility?]. <b>2015</b> , 43, 670-5		
304	Antimüllerian hormone levels are inversely associated with body mass index (BMI) in women with polycystic ovary syndrome. <b>2015</b> , 32, 1313-6		26
303	Fertility preservation in women with ovarian endometriosis. <b>2015</b> , 11, 625-31		7
302	Ovarian hyperstimulation syndrome: pathophysiology, staging, prediction and prevention. <b>2015</b> , 45, 377-93		93
301	A retrospective analysis of the effect of salpingectomy on serum antiMüllerian hormone level and ovarian reserve. <b>2015</b> , 212, 53.e1-10		59
300	Follicular Development. <b>2015</b> , 947-995		4

299	Intraovarian control of early folliculogenesis. <b>2015</b> , 36, 1-24		350
298	Anti-Müllerian hormone as a marker of premature ovarian aging in autoimmune thyroid disease. <b>2015</b> , 31, 165-8		27
297	Anti-Müllerian hormone normogram in an Irish subfertile population. <b>2015</b> , 184, 213-8		9
296	Anti-Müllerian hormone in reproductive age women with systemic lupus erythematosus. <b>2015</b> , 11, 78-82		11
295	The relationship between serum anti-Müllerian hormone levels and the follicular arrest for women with polycystic ovary syndrome. <b>2015</b> , 61, 103-9		7
294	The Relationship between AMH and AMHR2 Polymorphisms and the Follicular Phase in Late Reproductive Stage Women. <b>2016</b> , 13, 185		5
293	ABSSeq: a new RNA-Seq analysis method based on modelling absolute expression differences. <b>2016</b> , 17, 541		15
292	Long-Term Moderate Oxidative Stress Decreased Ovarian Reproductive Function by Reducing Follicle Quality and Progesterone Production. <b>2016</b> , 11, e0162194		34
291	Fertility of patients with polycystic ovary syndrome undergoing in vitro fertilization by age. <b>2016</b> , 135, 91-5		4
290	Fluctuations in anti-Müllerian hormone levels throughout the menstrual cycle parallel fluctuations in the antral follicle count: a cohort study. <b>2016</b> , 95, 820-8		16
289	Evaluation of factors predicting diminished ovarian reserve before and after laparoscopic cystectomy for ovarian endometriomas: a prospective cohort study. <i>Journal of Ovarian Research</i> , <b>2016</b> , 9, 37	5.5	16
288	Ethnicity or environment: effects of migration on ovarian reserve among Bangladeshi women in the United Kingdom. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 744-754.e1	4.8	26
287	Does anti-Müllerian hormone predict menopause in the general population? Results of a prospective ongoing cohort study. <i>Human Reproduction</i> , <b>2016</b> , 31, 1579-87	5.7	57
286	Freezing oocytes or embryos after controlled ovarian hyperstimulation in cancer patients: the state of the art. <b>2016</b> , 12, 1731-41		6
285	When helping hurts: the effect of surgical interventions on ovarian reserve. <b>2016</b> , 19, 3-8		6
284	Impact of pituitary suppression on antral follicle count and oocyte recovery after ovarian stimulation. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 690-696	4.8	9
283	Low Anti-Müllerian Hormone in Pediatric Cancer Survivors in the Early Years after Gonadotoxic Therapy. <b>2016</b> , 29, 393-9		13
282	Maternal High-Fat Diet-Induced Loss of Fetal Oocytes Is Associated with Compromised Follicle Growth in Adult Rat Offspring. <b>2016</b> , 94, 94		30

281	Anti-Müllerian hormone and pregnancy loss from the Effects of Aspirin in Gestation and Reproduction trial. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 946-952.e2	4.8	19
280	Neonatal overfeeding induces early decline of the ovarian reserve: Implications for the role of leptin. <b>2016</b> , 431, 24-35		27
279	Longitudinal changes in maternal serum concentrations of anti-Müllerian hormone in individual women during conception cycles and early pregnancy. <i>Fertility and Sterility</i> , <b>2016</b> , 106, 1407-1413.e2	4.8	6
278	Anti-Müllerian hormone for prediction of ovarian response in Chinese infertile women undergoing IVF/ICSI cycles: a prospective, multi-centre, observational study. <i>Reproductive BioMedicine Online</i> , <b>2016</b> , 33, 506-512	4	12
277	Comparison of age-related changes in anti-Müllerian hormone levels and other ovarian reserve tests between healthy fertile and infertile population. <b>2016</b> , 19, 192-8		4
276	Isodicentric Y mosaicism involving a 46, XX cell line: Implications for management. <b>2016</b> , 170A, 233-8		5
275	Association of BRCA1 Mutations with Impaired Ovarian Reserve: Connection Between Infertility and Breast/Ovarian Cancer Risk. <b>2016</b> , 5, 337-343		43
274	Analysis of pregnancy outcome and decline of anti-Müllerian hormone after laparoscopic cystectomy for ovarian endometriomas. <b>2016</b> , 42, 1534-1540		9
273	Recommendations for Premature Ovarian Insufficiency Surveillance for Female Survivors of Childhood, Adolescent, and Young Adult Cancer: A Report From the International Late Effects of Childhood Cancer Guideline Harmonization Group in Collaboration With the PanCareSurFup Consortium. <b>2016</b> , 34, 3440-50		119
272	The role of N-Acetylcysteine in preventing cyclophosphamide-induced gonadotoxicity: An experimental study in rats. <b>2016</b> , 36, 372-5		1
271	Interrelationships among reproductive hormones and antral follicle count in human menstrual cycles. <b>2016</b> , 5, 98-107		7
270	Individualized predictions of time to menopause using multiple measurements of anti-Müllerian hormone. <b>2016</b> , 23, 839-45		16
269	Severe gonadotoxic insult manifests early in young girls treated for Ewing sarcoma. <b>2016</b> , 95, e4512		3
268	Fertility in women of late reproductive age: the role of serum anti-Müllerian hormone (AMH) levels in its assessment. <b>2016</b> , 39, 1259-1265		41
267	Does polycystic ovarian morphology influence the response to treatment with pulsatile GnRH in functional hypothalamic amenorrhea?. <b>2016</b> , 14, 24		7
266	Comparison between pulsatile GnRH therapy and gonadotropins for ovulation induction in women with both functional hypothalamic amenorrhea and polycystic ovarian morphology. <b>2016</b> , 32, 999-1004		7
265	Identification of the key regulating genes of diminished ovarian reserve (DOR) by network and gene ontology analysis. <b>2016</b> , 43, 923-37		16
264	Anti-Müllerian hormone gene polymorphism is associated with androgen levels in Chinese polycystic ovary syndrome patients with insulin resistance. <b>2016</b> , 33, 199-205		8

263	Long-term effects of methamphetamine exposure in adolescent mice on the future ovarian reserve in adulthood. <b>2016</b> , 242, 1-8	10
262	Age-Specific Normal Reference Range for Serum Anti-Müllerian Hormone in Healthy Chinese Han Women: A nationwide Population-Based Study. <b>2016</b> , 23, 1019-27	29
261	Polymorphisms of anti-Müllerian hormone signaling pathway in healthy Singapore women: population differences, endocrine effects and reproductive outcomes. <b>2016</b> , 32, 311-4	2
260	The ovarian response to standard gonadotropin stimulation is influenced by AMHRII genotypes. <b>2016</b> , 32, 641-645	9
259	Anti-Müllerian Hormone in the Domestic Dog during the Anestrus to Oestrous Transition. <b>2016</b> , 51, 158-64	17
258	Do younger women with elevated basal follicular stimulating hormone levels undergoing gonadotropin-stimulated intrauterine insemination cycles represent compromised reproductive outcomes?. <b>2016</b> , 199, 141-5	2
257	Short-Term Impact of Laparoscopic Cystectomy on Ovarian Reserve Tests in Bilateral and Unilateral Endometriotic and Nonendometriotic Cysts. <b>2016</b> , 23, 719-25	25
256	A specific immunoassay for proAMH, the uncleaved proprotein precursor of anti-Müllerian hormone. <b>2016</b> , 419, 165-71	16
255	The use of ovarian reserve markers in IVF clinical practice: a national consensus. <b>2016</b> , 32, 1-5	47
254	The relationship between Anti-müllerian hormone and the clinical, biochemical and sonographic parameters in women with polycystic ovarian syndrome. <b>2016</b> , 21, 11-15	7
253	Specific ranges of anti-Mullerian hormone and antral follicle count correlate to provide a prognostic indicator for IVF outcome. <b>2017</b> , 17, 51-59	17
252	mTORC1/2 inhibition preserves ovarian function and fertility during genotoxic chemotherapy. <b>2017</b> , 114, 3186-3191	81
251	Human umbilical cord mesenchymal stem cells improve the reserve function of perimenopausal ovary via a paracrine mechanism. <b>2017</b> , 8, 55	58
250	Anti-Müllerian hormone kinetics in pregnancy and post-partum: a systematic review. <i>Reproductive BioMedicine Online</i> , <b>2017</b> , 34, 522-533	4 7
249	The TGF-β Family in the Reproductive Tract. <b>2017</b> , 9,	39
248	Prevalence of diminished ovarian reserve in Chinese women with polycystic ovary syndrome and sensitive diagnostic parameters. <b>2017</b> , 33, 694-697	4
247	New AMH assay allows rapid point of care measurements of ovarian reserve. <b>2017</b> , 33, 638-643	7
246	Anti-müllerian hormone levels are lower in BRCA2 mutation carriers. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 1256-1265.	46

245	Left-right differences in ovarian volume and antral follicle count in 1423 women of reproductive age. <b>2017</b> , 33, 320-323		9
244	Niveles de hormona antimülleriana en suero y líquidos foliculares como marcadores predictivos de respuesta ovárica en tratamientos de reproducción asistida. <b>2017</b> , 4, 22-31		
243	Utility of Ovarian Reserve Screening with Anti-Müllerian Hormone for Reproductive Age Women Deferring Pregnancy. <b>2017</b> , 26, 345-351		2
242	Assessment of ovarian reserve after hysterectomy: Laparoscopic vs. non-laparoscopic surgery. <b>2017</b> , 210, 54-57		7
241	Predictive values of anti-müllerian hormone, antral follicle count and ovarian response prediction index (ORPI) for assisted reproductive technology outcomes. <b>2017</b> , 37, 82-88		10
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239	The Value of Anti-Müllerian Hormone in Predicting Clinical Pregnancy After Intrauterine Insemination. <b>2017</b> , 39, 880-885		5
238	Age-stratified thresholds of anti-Müllerian hormone improve prediction of polycystic ovary syndrome over a population-based threshold. <b>2017</b> , 87, 733-740		19
237	Ovarian response prediction in controlled ovarian stimulation for IVF using anti-Müllerian hormone in Chinese women: A retrospective cohort study. <b>2017</b> , 96, e6495		11
236	Significant correlation between anti-müllerian hormone and embryo euploidy in a subpopulation of infertile patients. <i>Reproductive BioMedicine Online</i> , <b>2017</b> , 35, 602-608	4	7
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232	Ovarian reserve is preserved in Behçet's disease. <b>2017</b> , 20, 2070-2076		1
231	Cytokine Networks in the Ovary. <b>2017</b> , 51-74		
230	The predictive value of serum concentrations of anti-Müllerian hormone for oocyte quality, fertilization, and implantation. <b>2017</b> , 21, 176-182		19
229	Successful pregnancy and live birth from a hypogonadotropic hypogonadism woman with low serum estradiol concentrations despite numerous oocyte maturations: a case report. <b>2017</b> , 17, 312		
228	Psychological stress is related to a decrease of serum anti-müllerian hormone level in infertile women. <b>2017</b> , 15, 51		18

227	Anti-Müllerian hormone levels and antral follicle counts are not reduced compared with community controls in patients with rigorously defined unexplained infertility. <i>Fertility and Sterility</i> , <b>2017</b> , 108, 1070-1077	48	13
226	Reproductive Aging and Hepatic Fibrosis Progression in Human Immunodeficiency Virus/Hepatitis C Virus-Coinfected Women. <b>2017</b> , 65, 1695-1702		3
225	Low anti-Müllerian hormone concentration is associated with increased risk of embryonic aneuploidy in women of advanced age. <i>Reproductive BioMedicine Online</i> , <b>2018</b> , 37, 178-183	4	21
224	Can ebselen prevent cisplatin-induced ovarian damage?. <b>2018</b> , 297, 1549-1555		7
223	Individualised gonadotropin dose selection using markers of ovarian reserve for women undergoing in vitro fertilisation plus intracytoplasmic sperm injection (IVF/ICSI). <b>2018</b> , 2, CD012693		48
222	Age-related changes in luteal dynamics: preliminary associations with antral follicular dynamics and hormone production during the human menstrual cycle. <b>2018</b> , 25, 399-407		8
221	Low estradiol responses in oocyte donors undergoing gonadotropin stimulation do not influence clinical outcomes. <b>2018</b> , 35, 1675-1682		3
220	The Diagnostic Value of Anti-Müllerian Hormone in Early Post Menarche Adolescent Girls with Polycystic Ovarian Syndrome. <b>2018</b> , 31, 362-366		3
219	Can AMH levels predict the need for increased medication during IVF/ICSI in PCOS women?. <b>2018</b> , 31, 32-38		4
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217	Anti-Müllerian Hormone: genetic and environmental effects. <b>2018</b> , 476, 123-129		18
216	Ormone anti-mülleriano (AMH): utilità e limiti nella valutazione della riserva ovarica. <i>Rivista Italiana Della Medicina Di Laboratorio</i> , <b>2018</b> , 14, 203-207	1.1	0
215	Anti-Müllerian hormone as a predictor of reproductive potential. <b>2018</b> , 25, 385-390		15
214	Declining Fertility with Reproductive Aging: How to Protect Your Patient's Fertility by Knowing the Milestones. <b>2018</b> , 45, 575-583		2
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212	The activated DNA double-strand break repair pathway in cumulus cells from aging patients may be used as a convincing predictor of poor outcomes after in vitro fertilization-embryo transfer treatment. <b>2018</b> , 13, e0204524		8
211	Research progress on anti-mullerian hormone clinical applications and immunoassay development. <b>2018</b> , 2, 14-18		3
210	Ovarian cyst removal influences ovarian reserve dependent on histology, size and type of operation. <b>2018</b> , 14, 1745506518778992		8

209	Depletion of follicles accelerated by combined exposure to phthalates and 4-vinylcyclohexene diepoxide, leading to premature ovarian failure in rats. <b>2018</b> , 80, 60-67		14
208	Primordial Follicle. <b>2018</b> , 65-71		2
207	Influence of cigarette smoking on hormone and lipid metabolism in women in late reproductive stage. <b>2018</b> , 13, 109-115		16
206	Forty years of IVF. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 185-324.e5	4.8	108
205	Post-chemotherapy serum anti-Müllerian hormone level predicts ovarian function recovery. <b>2018</b> , 7, 949-956		14
204	Anti-müllerian hormone levels are associated with live birth rates in ART, but the predictive ability of anti-müllerian hormone is modest. <b>2018</b> , 225, 199-204		18
203	Endometriosis and ART: A prior history of surgery for OMA is associated with a poor ovarian response to hyperstimulation. <b>2018</b> , 13, e0202399		13
202	Female Reproductive Aging. <b>2018</b> , 109-130		1
201	Latent genital tuberculosis adversely affects the ovarian reserve in infertile women. <i>Human Reproduction</i> , <b>2018</b> , 33, 1262-1269	5.7	5
200	Anti-Müllerian Hormone (AMH) in Adults. <b>2019</b> , 556-566		
199	Medical Approaches to Ovarian Stimulation for Infertility. <b>2019</b> , 743-778.e7		2
198	Interaction between serum levels of Anti-Müllerian Hormone and the degree of sperm DNA fragmentation measured by sperm chromatin structure assay can be a predictor for the outcome of standard in vitro fertilization. <b>2019</b> , 14, e0220909		1
197	Comparison of Automated Anti-Müllerian Hormone Assays and Antral Follicle Count in Predicting Ovarian Response During Ovarian Stimulation. <b>2019</b> , 01, 99-105		2
196	Genes for anti-Müllerian hormone and androgen receptor are underexpressed in human cumulus cells surrounding morphologically highly graded oocytes. <b>2019</b> , 7, 2050312119865137		3
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194	Determination of the relationship between serum anti-Müllerian hormone level and superovulatory response in Simmental cows. <b>2019</b> , 54, 1322-1329		1
193	Ovarian follicle resilience in mice orally dosed with methoxychlor: Are reproductive impacts possible in mammals as ecological receptors?. <b>2019</b> , 106, 105502		0
192	Pathological features, clinical presentations and prognostic factors of ovarian large cell neuroendocrine carcinoma: a case report and review of published literature. <i>Journal of Ovarian Research</i> , <b>2019</b> , 12, 69	5.5	10



191	Comparison of the broody behavior characteristics of different breeds of geese. <b>2019</b> , 98, 5226-5233		11
190	Gonadal Failure Is Common in Long-Term Survivors of Childhood High-Risk Neuroblastoma Treated With High-Dose Chemotherapy and Autologous Stem Cell Rescue. <b>2019</b> , 10, 555		6
189	Serum Concentrations of Oocyte-Secreted Factors BMP15 and GDF9 During IVF and in Women With Reproductive Pathologies. <b>2019</b> , 160, 2298-2313		8
188	Young Women with Breast Cancer: Fertility Preservation Options and Management of Pregnancy-Associated Breast Cancer. <b>2019</b> , 26, 1214-1224		17
187	Role of adiponectin in ovarian follicular development and ovarian reserve. <b>2019</b> , 1, 1-5		3
186	Evidence that growth hormone can improve mitochondrial function in oocytes from aged mice. <b>2018</b> , 157, 345-358		20
185	aFold - using polynomial uncertainty modelling for differential gene expression estimation from RNA sequencing data. <b>2019</b> , 20, 364		2
184	Kuntai capsule attenuates premature ovarian failure through the PI3K/AKT/mTOR pathway. <b>2019</b> , 239, 111885		12
183	Understanding Follicular Output Rate (FORT) and its Implications for POSEIDON Criteria. <b>2019</b> , 10, 246		14
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181	A multicentre evaluation of the Elecsys anti-Müllerian hormone immunoassay for prediction of antral follicle count. <i>Reproductive BioMedicine Online</i> , <b>2019</b> , 38, 845-852	4	7
180	Serum antimüllerian hormone concentration increases with ovarian endometrioma size. <i>Fertility and Sterility</i> , <b>2019</b> , 111, 944-952.e1	4.8	11
179	Relationship among ovarian follicular status, developmental competence of oocytes, and anti-Müllerian hormone levels: A comparative study in Japanese wild boar crossbred gilts and Large White gilts. <b>2019</b> , 90, 712-718		2
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171	Anti-Müllerian hormone levels in nurses working night shifts. <b>2020</b> , 75, 136-143		
170	Associations Between Anti-Mullerian Hormone and Cardiometabolic Health in Reproductive Age Women Are Explained by Body Mass Index. <b>2020</b> , 105,		4
169	BRCA-related ATM-mediated DNA double-strand break repair and ovarian aging. <i>Human Reproduction Update</i> , <b>2020</b> , 26, 43-57	15.8	39
168	Follicular fluid anti-Müllerian hormone (AMH) concentrations and outcomes of in vitro fertilization cycles with fresh embryo transfer among women at a fertility center. <b>2020</b> , 37, 2757-2766		6
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165	A retrospective analysis of ovarian response to gonadotropins after laparoscopic unilateral or bilateral salpingectomy for hydrosalpinges. <b>2020</b> , 3, e187		0
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136	INTERRELATIONSHIP OF AMH WITH CLINICAL, HORMONAL AND SONOGRAPHIC PARAMETERS IN PATIENTS WITH POLYCYSTIC OVARIAN DISEASE. <b>2021</b> , 66-68		
135	Body Composition and Serum Anti-Müllerian Hormone Levels in Euthyroid Caucasian Women With Hashimoto Thyroiditis. <b>2021</b> , 12, 657752		0
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128	The role of follicular anti-Mullerian hormone in women undergoing IVF/ICSI with regard to size, oocyte presence, sociodemographic parameters, treatment variables, and other hormones and vitamins. <b>2021</b> , 1-6		
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