

Sophie Catteau-Jonard

List of Publications by Citations

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30
papers

1,246
citations

14
h-index

35
g-index

36
ext. papers

1,565
ext. citations

4.7
avg, IF

4.18
L-index

#	Paper	IF	Citations
30	Novel role for anti-Müllerian hormone in the regulation of GnRH neuron excitability and hormone secretion. <i>Nature Communications</i> , 2016 , 7, 10055	17.4	201
29	Anti-Müllerian hormone, its receptor, FSH receptor, and androgen receptor genes are overexpressed by granulosa cells from stimulated follicles in women with polycystic ovary syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4456-61	5.6	158
28	Oligoanovulation with polycystic ovaries but not overt hyperandrogenism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3922-7	5.6	138
27	Reconciling the definitions of polycystic ovary syndrome: the ovarian follicle number and serum anti-Müllerian hormone concentrations aggregate with the markers of hyperandrogenism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4399-405	5.6	98
26	Materno-fetal cardiovascular complications in Turner syndrome after oocyte donation: insufficient prepregnancy screening and pregnancy follow-up are associated with poor outcome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E260-7	5.6	95
25	Role of Anti-Müllerian Hormone in pathophysiology, diagnosis and treatment of Polycystic Ovary Syndrome: a review. <i>Reproductive Biology and Endocrinology</i> , 2015 , 13, 137	5	89
24	SAT-010 Non-Classic POR Deficiency as a Cause of Menstrual Disorders & Infertility. <i>Journal of the Endocrine Society</i> , 2020 , 4,	0.4	78
23	Differential regulation of ovarian anti-müllerian hormone (AMH) by estradiol through β and α Estrogen receptors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1649-57	5.6	75
22	Loss of LH-induced down-regulation of anti-Müllerian hormone receptor expression may contribute to anovulation in women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2013 , 28, 762-9	5.7	67
21	Comparative assessment of five serum antimüllerian hormone assays for the diagnosis of polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2016 , 105, 1063-1069.e3	4.8	58
20	Polycystic ovary syndrome is transmitted via a transgenerational epigenetic process. <i>Cell Metabolism</i> , 2021 , 33, 513-530.e8	24.6	44
19	Increased anti-Müllerian hormone and decreased FSH levels in follicular fluid obtained in women with polycystic ovaries at the time of follicle puncture for in vitro fertilization. <i>Fertility and Sterility</i> , 2010 , 94, 198-204	4.8	41
18	Use of the serum anti-Müllerian hormone assay as a surrogate for polycystic ovarian morphology: impact on diagnosis and phenotypic classification of polycystic ovary syndrome. <i>Human Reproduction</i> , 2017 , 32, 1716-1722	5.7	39
17	Pregnancy outcome in Turner syndrome: A French multi-center study after the 2009 guidelines. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 229, 20-25	2.4	16
16	Role of Anti-Müllerian Hormone in the Pathogenesis of Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 2020 , 11, 641	5.7	13
15	Low vitamin D3 and high anti-Müllerian hormone serum levels in the polycystic ovary syndrome (PCOS): Is there a link?. <i>Annales D'Endocrinologie</i> , 2016 , 77, 593-599	1.7	7
14	Weekly intramuscular progesterone for luteal phase support in women receiving oocyte donation is associated with a decreased miscarriage rate. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 446-451	4	5

13	Non-classic cytochrome P450 oxidoreductase deficiency strongly linked with menstrual cycle disorders and female infertility as primary manifestations. <i>Human Reproduction</i> , 2020 , 35, 939-949	5.7	5
12	Anti-Müllerian hormone serum level and other markers associated with pregnancy outcome in oocyte donation. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 4	5	4
11	Anti-Müllerian hormone concentrations and parity in fertile women: the model of oocyte donors. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 541-545	4	3
10	The proportion of cleaved anti-Müllerian hormone is higher in serum but not follicular fluid of obese women independently of polycystic ovary syndrome. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 1112-1121	4	3
9	Contribution of serum anti-Müllerian hormone in the management of azoospermia and the prediction of testicular sperm retrieval outcomes: a study of 155 adult men. <i>Basic and Clinical Andrology</i> , 2021 , 31, 15	2.8	3
8	In cases of familial primary ovarian insufficiency and disorders of gonadal development, consider NR5A1/SF-1 sequence variants. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 151-159	4	2
7	Views of French oocyte donors at least 3 years after donation. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 819-826	4	1
6	Serum FSH level is lower in dysovulating than in ovulating non-PCOS obese women, independently of body mass index. <i>Annales D'Endocrinologie</i> , 2019 , 80, 225-228	1.7	1
5	Could Cytochrome P450 2D6, 3A4 and 3A5 Polymorphisms Explain the Variability in Clinical Response to Clomiphene Citrate of Anovulatory PCOS Women?. <i>Frontiers in Endocrinology</i> , 2021 , 12, 718917	5.7	1
4	AMH assessment five or more years after an initially low AMH level. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 256, 70-74	2.4	1
3	Comparison of two endometrial preparation methods for frozen-thawed embryo transfer in anovulatory PCOS patients: impact on miscarriage rate.. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022 , 102399	1.9	0
2	Anti-Müllerian Hormone (AMH) in Adults 2019 , 556-566		
1	Le syndrome des ovaires polykystiques 2019 , 159-177		