Corinne Cotinot

List of Publications by Year
in descending order

26	1,863	393982	552369
papers	citations	19 h-index	26 g-index

27	27	27	1967
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ovine fetal testis stage-specific sensitivity to environmental chemical mixtures. Reproduction, 2022, 163, 119-131.	1.1	6
2	BPA disrupts meiosis I in oogonia by acting on pathways including cell cycle regulation, meiosis initiation and spindle assembly. Reproductive Toxicology, 2022, 111, 166-177.	1.3	3
3	Long-term exposure to chemicals in sewage sludge fertilizer alters liver lipid content in females and cancer marker expression in males. Environment International, 2019, 124, 98-108.	4.8	20
4	The fetal ovary exhibits temporal sensitivity to a â€˜real-lifeâ€™ mixture of environmental chemicals. Scientific Reports, 2016, 6, 22279.	1.6	31
5	TOPAZ1, a germ cell specific factor, is essential for male meiotic progression. Developmental Biology, 2015, 406, 158-171.	0.9	18
6	FOXL2 Is a Female Sex-Determining Gene in the Goat. Current Biology, 2014, 24, 404-408.	1.8	163
7	Exposure to chemical cocktails before or after conception â€“ The effect of timing on ovarian development. Molecular and Cellular Endocrinology, 2013, 376, 156-172.	1.6	37
8	Peri-conceptional changes in maternal exposure to sewage sludge chemicals disturbs fetal thyroid gland development in sheep. Molecular and Cellular Endocrinology, 2013, 367, 98-108.	1.6	21
9	TOPAZ1, a Novel Germ Cell-Specific Expressed Gene Conserved during Evolution across Vertebrates. PLoS ONE, 2011, 6, e26950.	1.1	15
10	Evolutionary Genomics of Sex Determination in Domestic Animals. , 2010, , 367-395.		0
11	Exposure to a Complex Cocktail of Environmental Endocrine-Disrupting Compounds Disturbs the Kisspeptin/GPR54 System in Ovine Hypothalamus and Pituitary Gland. Environmental Health Perspectives, 2009, 117, 1556-1562.	2.8	121
12	Identification of transcripts involved in meiosis and follicle formation during ovine ovary development. BMC Genomics, 2008, 9, 436.	1.2	13
13	Genetic investigation of four meiotic genes in women with premature ovarian failure. European Journal of Endocrinology, 2008, 158, 107-115.	1.9	111
14	In utero exposure to low doses of environmental pollutants disrupts fetal ovarian development in sheep. Molecular Human Reproduction, 2008, 14, 269-280.	1.3	105
15	FOXL2 activates P450 aromatase gene transcription: towards a better characterization of the early steps of mammalian ovarian development. Journal of Molecular Endocrinology, 2006, 36, 399-413.	1.1	223
16	Positional cloning of the PIS mutation in goats and its impact on understanding mammalian sex-differentiation. Genetics Selection Evolution, 2005, 37, S55-64.	1.2	39
17	Foxl2 gene and the development of the ovary: a story about goat, mouse, fish and woman. Reproduction, Nutrition, Development, 2005, 45, 377-382.	1.9	63
18	Ovarian-specific expression of a new gene regulated by the goat PIS region and transcribed by a FOXL2 bidirectional promoter. Genomics, 2005, 85, 715-726.	1.3	57

#	Article	IF	Citations
19	Isolation of chicken homolog of theFOXL2gene and comparison of its expression patterns with those of aromatase during ovarian development. Developmental Dynamics, 2004, 231, 859-870.	0.8	186
20	Expression Profiles and Chromosomal Localization of Genes Controlling Meiosis and Follicular Development in the Sheep Ovary1. Biology of Reproduction, 2003, 68, 985-995.	1.2	61
21	Molecular Genetics of Sex Determination. Seminars in Reproductive Medicine, 2002, 20, 157-168.	0.5	56
22	Ontogenesis of female-to-male sex-reversal in XX polled goats. Developmental Dynamics, 2002, 224, 39-50.	0.8	99
23	Testis determination in mammals: more questions than answers. Molecular and Cellular Endocrinology, 2001, 179, 3-16.	1.6	58
24	Contribution of domestic animals to the identification of new genes involved in sex determination. The Journal of Experimental Zoology, 2001, 290, 700-708.	1.4	19
25	A 11.7-kb deletion triggers intersexuality and polledness in goats. Nature Genetics, 2001, 29, 453-458.	9.4	297
26	High-Resolution Human/Goat Comparative Map of the Goat Polled/Intersex Syndrome (PIS): The Human Homologue Is Contained in a Human YAC from HSA3q23. Genomics, 1999, 56, 31-39.	1.3	37