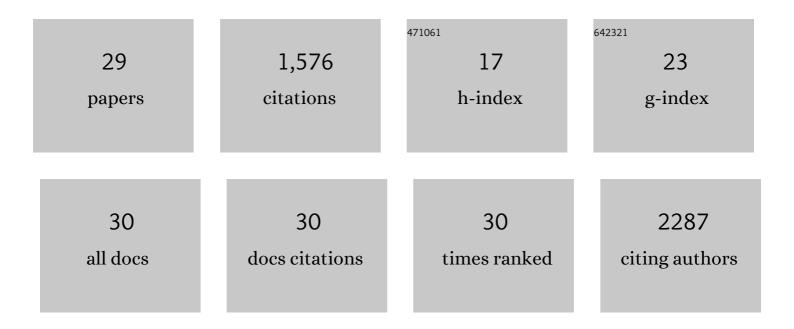
Miguel A Velazquez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Advanced maternal age perturbs mouse embryo development and alters the phenotype of derived embryonic stem cells. Journal of Developmental Origins of Health and Disease, 2022, 13, 395-405.	0.7	4
2	The duration of embryo culture after mouse IVF differentially affects cardiovascular and metabolic health in male offspring. Human Reproduction, 2020, 35, 2497-2514.	0.4	26
3	Periconceptional environment and the developmental origins of disease. Journal of Endocrinology, 2019, 242, T33-T49.	1.2	46
4	Origins of lifetime health around the time of conception: causes and consequences. Lancet, The, 2018, 391, 1842-1852.	6.3	771
5	Insulin and branched-chain amino acid depletion during mouse preimplantation embryo culture programmes body weight gain and raised blood pressure during early postnatal life. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 590-600.	1.8	52
6	Environmental Effects Impacting Preimplantation Development. , 2018, , 459-464.		2
7	Diversity and effective population size of four horse breeds from microsatellite DNA markers in South-Central Mexico. Archives Animal Breeding, 2017, 60, 137-143.	0.5	1
8	Parental Nutrition and Developmental Origins of Health and Disease. , 2016, , 89-102.		2
9	DOHaD and the Periconceptional Period, a Critical Window in Time. , 2016, , 33-47.		7
10	Advanced maternal age causes adverse programming of mouse blastocysts leading to altered growth and impaired cardiometabolic health in post-natal life. Human Reproduction, 2016, 31, 1970-1980.	0.4	36
11	Embryos, DOHaD and David Barker. Journal of Developmental Origins of Health and Disease, 2015, 6, 377-383.	0.7	87
12	Do little embryos make big decisions? How maternal dietary protein restriction can permanently change an embryo's potential, affecting adult health. Reproduction, Fertility and Development, 2015, 27, 684.	0.1	69
13	Cell Signalling During Blastocyst Morphogenesis. Advances in Experimental Medicine and Biology, 2015, 843, 1-21.	0.8	16
14	Impact of maternal malnutrition during the periconceptional period on mammalian preimplantation embryo development. Domestic Animal Endocrinology, 2015, 51, 27-45.	0.8	31
15	Mouse early extra-embryonic lineages activate compensatory endocytosis in response to poor maternal nutrition. Development (Cambridge), 2014, 141, 1140-1150.	1.2	53
16	Biomedical Applications of Ovarian Transvaginal Ultrasonography in Cattle. Animal Biotechnology, 2014, 25, 266-293.	0.7	4
17	Maternal Diet, Oocyte Nutrition and Metabolism, and Offspring Health. , 2013, , 329-351.		4
18	In vivo oocyte IGF-1 priming increases inner cell mass proliferation of in vitro-formed bovine blastocysts. Theriogenology, 2012, 78, 517-527.	0.9	23

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#	Article	IF	CITATIONS
19	Nutrition of females during the peri-conceptional period and effects on foetal programming and health of offspring. Animal Reproduction Science, 2012, 130, 193-197.	0.5	82
20	The role of nutritional supplementation on the outcome of superovulation in cattle. Animal Reproduction Science, 2011, 126, 1-10.	0.5	26
21	In vivo oocyte developmental competence is reduced in lean but not in obese superovulated dairy cows after intraovarian administration of IGF1. Reproduction, 2011, 142, 487.	1.1	0
22	In vivo oocyte developmental competence is reduced in lean but not in obese superovulated dairy cows after intraovarian administration of IGF1. Reproduction, 2011, 142, 41-52.	1.1	23
23	Efficiency of two timed artificial insemination protocols in Murrah buffaloes managed under a semi-intensive system in the tropics. Tropical Animal Health and Production, 2010, 42, 1149-1154.	0.5	14
24	Sampling techniques for oviductal and uterine luminal fluid in cattle. Theriogenology, 2010, 73, 758-767.	0.9	22
25	Developmental competence and mRNA expression of preimplantation in vitro–produced embryos from prepubertal and postpubertal cattle and their relationship with apoptosis after intraovarian administration of IGF-1. Theriogenology, 2010, 74, 75-89.	0.9	30
26	The role of endocrine insulin-like growth factor-I (IGF-I) in female bovine reproduction. Domestic Animal Endocrinology, 2008, 35, 325-342.	0.8	99
27	Assisted Reproductive Technologies in Cattle: Applications in Livestock Production, Biomedical Research and Conservation Biology . Annual Review of Biomedical Sciences, 2008, 10, .	0.5	9
28	The usefulness of a single measurement of insulin-like growth factor-1 as a predictor of embryo yield and pregnancy rates in a bovine MOET program. Theriogenology, 2005, 64, 1977-1994.	0.9	37
29	Transgenerational risks by exposure in utero. , 0, , 353-361.		ο