Judith J Eckert

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	Periconception maternal low-protein diet adversely affects male mouse fetal bone growth and mineral density quality in late gestation. Journal of Developmental Origins of Health and Disease, 2021, 12, 384-395.	0.7	8
3	Blastocyst trophectoderm endocytic activation, a marker of adverse developmental programming. Reproduction, 2021, 162, 289-306.	1.1	5
4	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
5	Origins of lifetime health around the time of conception: causes and consequences. Lancet, The, 2018, 391, 1842-1852.	6.3	771
6	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
7	The Role of Maternal Nutrition During the Periconceptional Period and Its Effect on Offspring Phenotype. Advances in Experimental Medicine and Biology, 2017, 1014, 87-105.	0.8	18
8	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
9	Amino acid composition of human uterine fluid: association with age, lifestyle and gynaecological pathology. Human Reproduction, 2015, 30, 917-924.	0.4	49
10	Cell Signalling During Blastocyst Morphogenesis. Advances in Experimental Medicine and Biology, 2015, 843, 1-21.	0.8	16
11	Metabolic Induction and Early Responses of Mouse Blastocyst Developmental Programming following Maternal Low Protein Diet Affecting Life-Long Health. PLoS ONE, 2012, 7, e52791.	1.1	94
12	Adaptive Responses by Mouse Early Embryos to Maternal Diet Protect Fetal Growth but Predispose to Adult Onset Disease1. Biology of Reproduction, 2008, 78, 299-306.	1.2	201