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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of maternal overnutrition on gluconeogenic factors and methylation of the phosphoenolpyruvate carboxykinase promoter in the fetal and postnatal liver. Pediatric Research, 2014, 75, 14-21.	1.1	12
2	Maternal obesity or weight loss around conception impacts hepatic fatty acid metabolism in the offspring. Obesity, 2014, 22, 1685-1693.	1.5	22
3	Rapidly alternating photoperiods disrupt central and peripheral rhythmicity and decrease plasma glucose, but do not affect glucose tolerance or insulin secretion in sheep. Experimental Physiology, 2014, 99, 1214-1228.	0.9	19
4	Differential effects of maternal obesity and weight loss in the periconceptional period on the epigenetic regulation of hepatic insulinâ€signaling pathways in the offspring. FASEB Journal, 2013, 27, 3786-3796.	0.2	99
5	Dietary restriction in the periconceptional period in normal-weight or obese ewes results in increased abundance of angiotensin-converting enzyme (ACE) and angiotensin type 1 receptor (AT1R) in the absence of changes in ACE or AT1R methylation in the adrenal of the offspring. Reproduction, 2013, 146. 443-454.	1.1	17
6	Maternal Dietary Restriction During the Periconceptional Period in Normal-Weight or Obese Ewes Results in Adrenocortical Hypertrophy, an Up-Regulation of the JAK/STAT and Down-Regulation of the IGF1R Signaling Pathways in the Adrenal of the Postnatal Lamb. Endocrinology, 2013, 154, 4650-4662.	1.4	20
7	Differential Effects of Exposure to Maternal Obesity or Maternal Weight Loss during the Periconceptional Period in the Sheep on Insulin Signalling Molecules in Skeletal Muscle of the Offspring at 4 Months of Age. PLoS ONE, 2013, 8, e84594.	1.1	30
8	Characterisation of the Maternal Response to Chronic Phase Shifts during Gestation in the Rat: Implications for Fetal Metabolic Programming. PLoS ONE, 2013, 8, e53800.	1.1	71
9	Maternal Obesity and the Early Origins of Childhood Obesity: Weighing Up the Benefits and Costs of Maternal Weight Loss in the Periconceptional Period for the Offspring. Experimental Diabetes Research, 2011, 2011, 1-10.	3.8	55
10	Periconceptional undernutrition in normal and overweight ewes leads to increased adrenal growth and epigenetic changes in adrenal <i>IGF2/H19</i> gene in offspring. FASEB Journal, 2010, 24, 2772-2782.	0.2	96