Tod Fullston

List of Publications by Year in Descending Order

16 papers	920 citations	12 h-index	16 g-index
16 ext. papers	1,114 ext. citations	3.5 avg, IF	4.01 L-index

#	Paper	IF	Citations
16	High-fat Diet Alters Male Seminal Plasma Composition to Impair Female Immune Adaptation for Pregnancy in Mice. *Endocrinology*, **2021**, 162,	4.8	1
15	Dietary Micronutrient Supplementation for 12 Days in Obese Male Mice Restores Sperm Oxidative Stress. *Nutrients*, **2019**, 11,	6.7	11
14	It takes a community to conceive: an analysis of the scope, nature and accuracy of online sources of health information for couples trying to conceive. *Reproductive Biomedicine and Society Online*, **2019**, 9, 48-63	1.2	6
13	The most common vices of men can damage fertility and the health of the next generation. *Journal of Endocrinology*, **2017**, 234, F1-F6	4.7	21
12	MicroRNA regulation of immune events at conception. *Molecular Reproduction and Development*, **2017**, 84, 914-925	2.6	17
11	An Exercise-Only Intervention in Obese Fathers Restores Glucose and Insulin Regulation in Conjunction with the Rescue of Pancreatic Islet Cell Morphology and MicroRNA Expression in Male Offspring. *Nutrients*, **2017**, 9,	6.7	26
10	Paternal under-nutrition programs metabolic syndrome in offspring which can be reversed by antioxidant/vitamin food fortification in fathers. *Scientific Reports*, **2016**, 6, 27010	4.9	35
9	Sperm microRNA Content Is Altered in a Mouse Model of Male Obesity, but the Same Suite of microRNAs Are Not Altered in Offspringfs Sperm. *PLoS ONE*, **2016**, 11, e0166076	3.7	51
8	miRNA Regulation of Immune Tolerance in Early Pregnancy. *American Journal of Reproductive Immunology*, **2016**, 75, 272-80	3.8	34
7	Female offspring sired by diet induced obese male mice display impaired blastocyst development with molecular alterations to their ovaries, oocytes and cumulus cells. *Journal of Assisted Reproduction and Genetics*, **2015**, 32, 725-35	3.4	18
6	Paternal obesity induces metabolic and sperm disturbances in male offspring that are exacerbated by their exposure to an "obesogenic" diet. *Physiological Reports*, **2015**, 3, e12336	2.6	61
5	Preconception diet or exercise intervention in obese fathers normalizes sperm microRNA profile and metabolic syndrome in female offspring. *American Journal of Physiology - Endocrinology and Metabolism*, **2015**, 308, E805-21	6	121
4	Obese fatherfs metabolic state, adiposity, and reproductive capacity indicate sonfs reproductive health. *Fertility and Sterility*, **2014**, 101, 865-73	4.8	46
3	Oxidative stress in mouse sperm impairs embryo development, fetal growth and alters adiposity and glucose regulation in female offspring. *PLoS ONE*, **2014**, 9, e100832	3.7	71
2	Paternal obesity initiates metabolic disturbances in two generations of mice with incomplete penetrance to the F2 generation and alters the transcriptional profile of testis and sperm microRNA content. *FASEB Journal*, **2013**, 27, 4226-43	0.9	393
1	Mitochondrial inhibition during preimplantation embryogenesis shifts the transcriptional profile of fetal mouse brain. *Reproduction, Fertility and Development*, **2011**, 23, 691-701	1.8	8