

Nicole Mcpherson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

738
citations

16
h-index

27
g-index

33
ext. papers

961
ext. citations

4.1
avg, IF

4.44
L-index

#	Paper	IF	Citations
30	Comparison of in vitro fertilisation/intracytoplasmic sperm injection on live birth rates in couples with non-male factor infertility and advanced maternal age: overlooked details-response from authors. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 1889-1890	3.4	
29	High-fat Diet Alters Male Seminal Plasma Composition to Impair Female Immune Adaptation for Pregnancy in Mice. <i>Endocrinology</i> , 2021 , 162,	4.8	1
28	Albumin used in human IVF contain different levels of lipids and modify embryo and fetal growth in a mouse model. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 2371-2381	3.4	1
27	Improving Sperm Oxidative Stress and Embryo Quality in Advanced Paternal Age Using Idebenone In Vitro-A Proof-of-Concept Study. <i>Antioxidants</i> , 2021 , 10,	7.1	2
26	PIEZO-ICSI increases fertilization rates compared with standard ICSI: a prospective cohort study. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 404-412	4	4
25	Comparison of in vitro fertilisation/intracytoplasmic sperm injection on live birth rates in couples with non-male factor infertility and advanced maternal age. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 669-678	3.4	3
24	Metformin treatment of high-fat diet-fed obese male mice restores sperm function and fetal growth, without requiring weight loss. <i>Asian Journal of Andrology</i> , 2020 , 22, 560-568	2.8	6
23	Increased BMI alone does not negatively influence sperm function - a retrospective analysis of men attending fertility treatment with corresponding liver function results. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 164-167	5.4	6
22	Can we blame fathers who are obese peri-conception, for increasing chronic disease risk in children?. <i>Obesity Research and Clinical Practice</i> , 2020 , 14, 195-196	5.4	
21	In memory of Michelle Lane: 1970 - 2020. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 753-754	4	
20	Dietary Micronutrient Supplementation for 12 Days in Obese Male Mice Restores Sperm Oxidative Stress. <i>Nutrients</i> , 2019 , 11,	6.7	11
19	Influence of increased paternal BMI on pregnancy and child health outcomes independent of maternal effects: A systematic review and meta-analysis. <i>Obesity Research and Clinical Practice</i> , 2019 , 13, 511-521	5.4	24
18	The association between paternal body mass index, pregnancy success and child health outcomes: a systematic review protocol. <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2018 , 16, 46-49	1.6	2
17	Combined advanced parental age has an additive negative effect on live birth rates-data from 4057 first IVF/ICSI cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 279-287	3.4	16
16	Gene expression and epigenetic aberrations in F1-placentas fathered by obese males. <i>Molecular Reproduction and Development</i> , 2017 , 84, 316-328	2.6	16
15	The most common vices of men can damage fertility and the health of the next generation. <i>Journal of Endocrinology</i> , 2017 , 234, F1-F6	4.7	21
14	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. <i>Nutrients</i> , 2017 , 9,	6.7	26

13	Paternal under-nutrition programs metabolic syndrome in offspring which can be reversed by antioxidant/vitamin food fortification in fathers. <i>Scientific Reports</i> , 2016 , 6, 27010	4.9	35
12	Paternal Obesity and Programming of Offspring Health 2016 , 105-131		1
11	Peri-conception parental obesity, reproductive health, and transgenerational impacts. <i>Trends in Endocrinology and Metabolism</i> , 2015 , 26, 84-90	8.8	71
10	Female offspring sired by diet induced obese male mice display impaired blastocyst development with molecular alterations to their ovaries, oocytes and cumulus cells. <i>Journal of Assisted Reproduction and Genetics</i> , 2015 , 32, 725-35	3.4	18
9	Paternal obesity induces metabolic and sperm disturbances in male offspring that are exacerbated by their exposure to an "obesogenic" diet. <i>Physiological Reports</i> , 2015 , 3, e12336	2.6	61
8	Reduction of Mitochondrial Function by FCCP During Mouse Cleavage Stage Embryo Culture Reduces Birth Weight and Impairs the Metabolic Health of Offspring. <i>Biology of Reproduction</i> , 2015 , 92, 124	3.9	11
7	Preconception diet or exercise intervention in obese fathers normalizes sperm microRNA profile and metabolic syndrome in female offspring. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015 , 308, E805-21	6	121
6	Male obesity and subfertility, is it really about increased adiposity?. <i>Asian Journal of Andrology</i> , 2015 , 17, 450-8	2.8	34
5	Obese father's metabolic state, adiposity, and reproductive capacity indicate son's reproductive health. <i>Fertility and Sterility</i> , 2014 , 101, 865-73	4.8	46
4	Paternal obesity, interventions, and mechanistic pathways to impaired health in offspring. <i>Annals of Nutrition and Metabolism</i> , 2014 , 64, 231-8	4.5	63
3	Stimulation of mitochondrial embryo metabolism by dichloroacetic acid in an aged mouse model improves embryo development and viability. <i>Fertility and Sterility</i> , 2014 , 101, 1458-66	4.8	18
2	Oxidative stress in mouse sperm impairs embryo development, fetal growth and alters adiposity and glucose regulation in female offspring. <i>PLoS ONE</i> , 2014 , 9, e100832	3.7	71
1	Improving metabolic health in obese male mice via diet and exercise restores embryo development and fetal growth. <i>PLoS ONE</i> , 2013 , 8, e71459	3.7	48