

Origins of lifetime health around the time of conception

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Double Burden of Malnutrition in Countries Passing through the Economic Transition. <i>Annals of Nutrition and Metabolism</i> , 2018, 72, 47-54.	1.0	57
2	Research roundup: May 2018. <i>NursePrescribing</i> , 2018, 16, 204-207.	0.1	0
3	Effects of a preconception lifestyle intervention in obese infertile women on diet and physical activity; A secondary analysis of a randomized controlled trial. <i>PLoS ONE</i> , 2018, 13, e0206888.	1.1	22
4	Gestational diabetes and ultrasound-assessed fetal growth in South Asian and White European women: findings from a prospective pregnancy cohort. <i>BMC Medicine</i> , 2018, 16, 203.	2.3	41
5	Diabetes in Pregnancy and MicroRNAs: Promises and Limitations in Their Clinical Application. <i>Non-coding RNA</i> , 2018, 4, 32.	1.3	31
6	Family History of Diabetes Is Associated With Delayed Fetal Postprandial Brain Activity. <i>Frontiers in Endocrinology</i> , 2018, 9, 673.	1.5	8
7	The growth of assisted reproductive treatment-conceived children from birth to 5 years: a national cohort study. <i>BMC Medicine</i> , 2018, 16, 224.	2.3	47
8	Preconception health. <i>Lancet, The</i> , 2018, 392, 2266-2267.	6.3	9
9	Preconception health. <i>Lancet, The</i> , 2018, 392, 2266.	6.3	3
10	Preconception health – Authors' reply. <i>Lancet, The</i> , 2018, 392, 2267.	6.3	1
11	Role of the uterus in fertility, pregnancy, and developmental programming. <i>Fertility and Sterility</i> , 2018, 110, 849-850.	0.5	3
12	Intergenerational Effects of Health Issues Among Women of Childbearing Age: a Review of the Recent Literature. <i>Current Nutrition Reports</i> , 2018, 7, 274-285.	2.1	11
13	Maternal and environmental risk factors for neonatal AKI and its long-term consequences. <i>Nature Reviews Nephrology</i> , 2018, 14, 688-703.	4.1	60
14	The remarkable legacy of a father's diet on the health of his offspring. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 9827-9829.	3.3	6
15	Epigenetic control of variation and stochasticity in metabolic disease. <i>Molecular Metabolism</i> , 2018, 14, 26-38.	3.0	32
16	When maternal periconceptional diet affects neurological development, it's time to think. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7852-7854.	3.3	2
17	Early life nutritional supplements and later metabolic disease. <i>The Lancet Global Health</i> , 2018, 6, e816-e817.	2.9	2
18	Bridging Gaps in the Agricultural Phosphorus Cycle from an Animal Husbandry Perspective – The Case of Pigs and Poultry. <i>Sustainability</i> , 2018, 10, 1825.	1.6	22

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19	Developmental Origins of Disease: Emerging Prenatal Risk Factors and Future Disease Risk. <i>Current Epidemiology Reports</i> , 2018, 5, 293-302.	1.1	23
20	Association of culture medium with growth, weight and cardiovascular development of IVF children at the age of 9 years. <i>Human Reproduction</i> , 2018, 33, 1645-1656.	0.4	48
21	Do gut reactions to antibiotics lead to sex dependent changes in behavior following neonatal immune challenge?. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 165-166.	2.0	0
22	Paternal diet programs offspring health through sperm- and seminal plasma-specific pathways in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 10064-10069.	3.3	185
23	Effect of endometrial thickness on birthweight in frozen embryo transfer cycles: an analysis including 6181 singleton newborns. <i>Human Reproduction</i> , 2019, 34, 1707-1715.	0.4	43
24	A novel nutritional supplement to reduce plasma homocysteine in nonpregnant women: A randomised controlled trial in The Gambia. <i>PLoS Medicine</i> , 2019, 16, e1002870.	3.9	5
25	Pregnancy after bariatric surgery: Consensus recommendations for periconception, antenatal and postnatal care. <i>Obesity Reviews</i> , 2019, 20, 1507-1522.	3.1	113
26	Epidemiology of Early Nutrition and Adult Health: Metabolic Adaptations and Body Composition. <i>Healthy Ageing and Longevity</i> , 2019, , 3-22.	0.2	0
27	Paternal preconception folate intake in relation to gestational age at delivery and birthweight of newborns conceived through assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2019, 39, 835-843.	1.1	9
28	Developmental Programming of Body Composition: Update on Evidence and Mechanisms. <i>Current Diabetes Reports</i> , 2019, 19, 60.	1.7	27
29	Adrenergic Activation Improves Maternal and Offspring Perinatal Outcomes in Diet-Induced Prepregnancy Obesity in Mice. <i>Obesity</i> , 2019, 27, 1482-1493.	1.5	1
30	Pre-pregnancy parental BMI and offspring blood pressure in infancy. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1581-1590.	0.8	8
31	Bone Health. , 2019, , .		4
32	Prevalence, clustering and sociodemographic distributions of non-communicable disease risk factors in Nepalese adolescents: secondary analysis of a nationwide school survey. <i>BMJ Open</i> , 2019, 9, e028263.	0.8	18
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37	Programmed increases in LXR β induced by paternal alcohol use enhance offspring metabolic adaptation to high-fat diet induced obesity. <i>Molecular Metabolism</i> , 2019, 30, 161-172.	3.0	20
38	Height Trajectory During Early Childhood Is Inversely Associated with Fat Mass in Later Childhood in Mexican Boys. <i>Journal of Nutrition</i> , 2019, 149, 2011-2019.	1.3	5
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40	A Fetal Origin of Adult Disease. , 2019, , 8-19.		0
41	Maternal and Fetal Therapy: Can We Optimize Fetal Growth?. , 2019, , 287-301.		0
42	Prenatal alcohol exposure programmes offspring disease: insulin resistance in adult males in a rat model of acute exposure. <i>Journal of Physiology</i> , 2019, 597, 5619-5637.	1.3	24
43	Sin3a regulates the developmental progression through morula \rightarrow blastocyst transition <i>via</i> Hdacl. <i>FASEB Journal</i> , 2019, 33, 12541-12553.	0.2	13
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63	Developmental programming of adult haematopoiesis system. <i>Ageing Research Reviews</i> , 2019, 54, 100918.	5.0	17
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75	In-utero and perinatal influences on suicide risk: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2019, 6, 477-492.	3.7	46
76	Impact of parental over- and underweight on the health of offspring. <i>Fertility and Sterility</i> , 2019, 111, 1054-1064.	0.5	18
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84	Blueprint Robert Plomin Allen Lane (2018), 288 pp., ISBN: 9780241282076. <i>Twin Research and Human Genetics</i> , 2019, 22, 75-77.	0.3	0
85	Diabetes in developing countries. <i>Journal of Diabetes</i> , 2019, 11, 522-539.	0.8	143
86	The inheritance of cardiovascular disease risk. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1747-1756.	0.7	27
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99	David James Purslove Barker. 29 June 1938â€”27 August 2013. <i>Biographical Memoirs of Fellows of the Royal Society</i> , 2019, 67, 29-57.	0.1	1
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#	ARTICLE	IF	CITATIONS
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111	Early-life origins of disparities in chronic diseases among Indigenous youth: pathways to recovering health disparities from intergenerational trauma. Journal of Developmental Origins of Health and Disease, 2019, 10, 115-122.	0.7	16
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122	Maternal Perinatal Nutrition and Offspring Programming. , 2020, , 121-127.		2
123	Reproductive outcomes and Y chromosome instability in radiation-exposed male workers in cardiac catheterization laboratory. Environmental and Molecular Mutagenesis, 2020, 61, 361-368.	0.9	6
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129	Clinical consequences of developmental programming of low nephron number. <i>Anatomical Record</i> , 2020, 303, 2613-2631.	0.8	44
130	Diabetes in Pregnancy: Long-Term Complications of Offsprings. <i>Frontiers in Diabetes</i> , 2020, , 201-222.	0.4	2
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132	Cardiac structure and function in youth with type 2 diabetes in the iCARE cohort study: Cross-sectional associations with prenatal exposure to diabetes and metabolomic profiles. <i>Pediatric Diabetes</i> , 2020, 21, 233-242.	1.2	3
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#	ARTICLE	IF	CITATIONS
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147	Burden of non-communicable diseases from infectious causes in 2017: a modelling study. <i>The Lancet Global Health</i> , 2020, 8, e1489-e1498.	2.9	61
148	A comparison of metabolic health parameters in ICSI-conceived and naturally conceived adolescents. <i>Reproductive BioMedicine Online</i> , 2020, 41, 686-697.	1.1	2
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150	Gestational exposure to particulate air pollution exacerbates the growth phenotypes induced by preconception paternal alcohol use: a multiplex model of exposure. <i>Environmental Epigenetics</i> , 2020, 6, dvaa011.	0.9	5
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154	Implications of the Developmental Origins of Health and Disease concept for policy-making. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2020, 13, 20-27.	0.6	6
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159	Brain Development in Infants. , 2020, , 94-127.		5
160	Visual Development. , 2020, , 157-185.		0
161	Infants's Perception of Auditory Patterns. , 2020, , 214-237.		1
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#	ARTICLE	IF	CITATIONS
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