

Bernhard Breier

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,395
citations

535685

17
h-index

759306

22
g-index

22
all docs

22
docs citations

22
times ranked

1896
citing authors

#	ARTICLE	IF	CITATIONS
1	Fetal programming of appetite and obesity. <i>Molecular and Cellular Endocrinology</i> , 2001, 185, 73-79.	1.6	211
2	Dysregulation of the adipoinular axis – a mechanism for the pathogenesis of hyperleptinemia and adipogenic diabetes induced by fetal programming. <i>Journal of Endocrinology</i> , 2001, 170, 323-332.	1.2	143
3	Cloned Cattle Fetuses with the Same Nuclear Genetics Are More Variable Than Contemporary Half-Siblings Resulting from Artificial Insemination and Exhibit Fetal and Placental Growth Deregulation Even in the First Trimester ¹ . <i>Biology of Reproduction</i> , 2004, 70, 1-11.	1.2	112
4	Is Sweet Taste Perception Associated with Sweet Food Liking and Intake?. <i>Nutrients</i> , 2017, 9, 750.	1.7	106
5	Prenatal influences on susceptibility to diet-induced obesity are mediated by altered neuroendocrine gene expression. <i>Journal of Endocrinology</i> , 2007, 193, 31-37.	1.2	104
6	Multi-omic integrated networks connect DNA methylation and miRNA with skeletal muscle plasticity to chronic exercise in Type 2 diabetic obesity. <i>Physiological Genomics</i> , 2014, 46, 747-765.	1.0	100
7	Prenatal influences on leptin sensitivity and susceptibility to diet-induced obesity. <i>Journal of Endocrinology</i> , 2006, 189, 355-363.	1.2	89
8	IGFs and Binding Proteins in Short Children with Intrauterine Growth Retardation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 235-239.	1.8	80
9	Supplementation with a mixture of complex lipids derived from milk to growing rats results in improvements in parameters related to growth and cognition. <i>Nutrition Research</i> , 2009, 29, 426-435.	1.3	64
10	Adult growth hormone treatment reduces hypertension and obesity induced by an adverse prenatal environment. <i>Journal of Endocrinology</i> , 2002, 175, 615-623.	1.2	62
11	Is Later Obesity Programmed In Utero?. <i>Current Drug Targets</i> , 2007, 8, 923-934.	1.0	61
12	IGF-I treatment increases motility and improves morphology of immature spermatozoa in the GH-deficient dwarf (dw/dw) rat. <i>Growth Hormone and IGF Research</i> , 1999, 9, 236-240.	0.5	49
13	Maternal supplementation with a complex milk lipid mixture during pregnancy and lactation alters neonatal brain lipid composition but lacks effect on cognitive function in rats. <i>Nutrition Research</i> , 2010, 30, 279-289.	1.3	48
14	Fat Sensation: Fatty Acid Taste and Olfaction Sensitivity and the Link with Disinhibited Eating Behaviour. <i>Nutrients</i> , 2017, 9, 879.	1.7	37
15	Impaired sperm characteristics in postpubertal growth-hormone-deficient dwarf (dw/dw) rats. <i>Animal Reproduction Science</i> , 1997, 49, 71-76.	0.5	36
16	Growth hormone treatment of breeding bulls used for artificial insemination improves fertilization rates [†] . <i>Domestic Animal Endocrinology</i> , 2000, 18, 145-158.	0.8	31
17	Growth hormone or insulin-like growth factor-I extends longevity of equine spermatozoa in vitro. <i>Theriogenology</i> , 2002, 57, 1793-1800.	0.9	20
18	Predictors and risks of body fat profiles in young New Zealand European, Māori and Pacific women: study protocol for the women's EXPLORE study. <i>SpringerPlus</i> , 2015, 4, 128.	1.2	12

#	ARTICLE	IF	CITATIONS
19	High-fat diets rich in 3 or 6 polyunsaturated fatty acids have distinct effects on lipid profiles and lipid peroxidation in mice selected for either high body weight or leanness. <i>Nutrition</i> , 2013, 29, 765-771.	1.1	10
20	Predictors Linking Obesity and the Gut Microbiome (the PROMISE Study): Protocol and Recruitment Strategy for a Cross-Sectional Study on Pathways That Affect the Gut Microbiome and Its Impact on Obesity. <i>JMIR Research Protocols</i> , 2019, 8, e14529.	0.5	9
21	Proposed new industry code on unhealthy food marketing to children and young people: will it make a difference?. <i>New Zealand Medical Journal</i> , 2017, 130, 94-101.	0.5	7
22	Loss of the pregnancy-induced rise in cortisol concentrations in the ewe impairs the fetal insulin-like growth factor axis. <i>Reproduction, Fertility and Development</i> , 2011, 23, 665.	0.1	4