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List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

424
citations

840585

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1058333

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20
docs citations

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times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypothalamic bile acid-TGR5 signaling protects from obesity. <i>Cell Metabolism</i> , 2021, 33, 1483-1492.e10.	7.2	79
2	Leptin brain entry via a tanycytic LepR-EGFR shuttle controls lipid metabolism and pancreas function. <i>Nature Metabolism</i> , 2021, 3, 1071-1090.	5.1	67
3	Central Ceramide Signaling Mediates Obesity-Induced Precocious Puberty. <i>Cell Metabolism</i> , 2020, 32, 951-966.e8.	7.2	49
4	Ovarian function and reproductive senescence in the rat: role of ovarian sympathetic innervation. <i>Reproduction</i> , 2017, 153, R59-R68.	1.1	33
5	Increases in norepinephrine release and ovarian cyst formation during ageing in the rat. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 64.	1.4	32
6	Tanycytic networks mediate energy balance by feeding lactate to glucose-insensitive POMC neurons. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	31
7	Intergenerational Influence of Paternal Obesity on Metabolic and Reproductive Health Parameters of the Offspring: Male-Preferential Impact and Involvement of Kiss1-Mediated Pathways. <i>Endocrinology</i> , 2018, 159, 1005-1018.	1.4	29
8	Tanycytes control hypothalamic liraglutide uptake and its anti-obesity actions. <i>Cell Metabolism</i> , 2022, 34, 1054-1063.e7.	7.2	28
9	Beyond the brain-Peripheral kisspeptin signaling is essential for promoting endometrial gland development and function. <i>Scientific Reports</i> , 2016, 6, 29073.	1.6	22
10	Kisspeptin level in the aging ovary is regulated by the sympathetic nervous system. <i>Journal of Endocrinology</i> , 2017, 232, 97-105.	1.2	18
11	Increase in endogenous estradiol in the progeny of obese rats is associated with precocious puberty and altered follicular development in adulthood. <i>Endocrine</i> , 2016, 53, 258-270.	1.1	15
12	Effects of sympathectomy on ovarian follicular development and steroid secretion. <i>Reproduction</i> , 2018, 155, 171-179.	1.1	10
13	Prenatal metformin treatment improves ovarian function in offspring of obese rats. <i>Journal of Endocrinology</i> , 2018, 239, 325-338.	1.2	8
14	Perinatal nutrition and metabolic disease. , 2021, , 205-229.		0
15	Blocking of Beta-Adrenergic Receptors at the Subfertility Period Inhibits Spontaneous Ovarian Cyst Formation in Rat.. <i>Biology of Reproduction</i> , 2011, 85, 625-625.	1.2	0
16	Maternal obesity in pregnant rats is associated to increased levels of oestradiol during early postnatal life and altered ovarian follicular development in the offspring. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
17	Kisspeptin increased during reproductive ageing and is regulated by sympathetic nerve system. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
18	Prenatal metformin treatment prevents estradiol increase and partially improves ovarian function in offspring of obese mothers. <i>Endocrine Abstracts</i> , 0, , .	0.0	0