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List of Publications by Year
in descending order

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25 papers	1,029 citations	567281 15 h-index	752698 20 g-index
28 all docs	28 docs citations	28 times ranked	1671 citing authors

#	Article	IF	Citations
1	Influence of NAFLD and bariatric surgery on hepatic and adipose tissue mitochondrial biogenesis and respiration. Nature Communications, 2022, 13, .	12.8	14
2	Lipolysis regulates major transcriptional programs in brown adipocytes. Nature Communications, 2022, 13, .	12.8	16
3	Lipolysis drives expression of the constitutively active receptor GPR3 to induce adipose thermogenesis. Cell, 2021, 184, 3502-3518.e33.	28.9	68
4	Fastingâ€•and ghrelinâ€‐induced food intake is regulated by NAMPT in the hypothalamus. Acta Physiologica, 2020, 228, e13437.	3.8	22
5	Cytoplasmic Citrate Flux Modulates the Immune Stimulatory NKG2D Ligand MICA in Cancer Cells. Frontiers in Immunology, 2020, 11, 1968.	4.8	11
6	Kynurenic Acid and Gpr35 Regulate Adipose Tissue Energy Homeostasis and Inflammation. Cell Metabolism, 2018, 27, 378-392.e5.	16.2	178
7	Cardiolipin Synthesis in Brown and Beige Fat Mitochondria Is Essential for Systemic Energy Homeostasis. Cell Metabolism, 2018, 28, 159-174.e11.	16.2	114
8	Cold-Activated Lipid Dynamics in Adipose Tissue Highlights a Role for Cardiolipin in Thermogenic Metabolism. Cell Reports, 2018, 24, 781-790.	6.4	60
9	Disruption of the GH Receptor Gene in Adult Mice Increases Maximal Lifespan in Females. Endocrinology, 2016, 157, 4502-4513.	2.8	64
10	Low-carbohydrate, high-fat diets have sex-specific effects on bone health in rats. European Journal of Nutrition, 2016, 55, 2307-2320.	3.9	18
11	The Absence of GH Signaling Affects the Susceptibility to High-Fat Diet-Induced Hypothalamic Inflammation in Male Mice. Endocrinology, 2014, 155, 4856-4867.	2.8	19
12	Increased Metabolic Flexibility and Complexity in a Long-Lived Growth Hormone Insensitive Mouse Model. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69A, 274-281.	3.6	5
13	Evaluation of growth hormone (GH) action in mice: Discovery of GH receptor antagonists and clinical indications. Molecular and Cellular Endocrinology, 2014, 386, 34-45.	3.2	67
14	Age-Related and Depot-Specific Changes in White Adipose Tissue of Growth Hormone Receptor-Null Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 34-43.	3.6	16
15	Human metastatic melanoma cell lines express high levels of growth hormone receptor and respond to GH treatment. Biochemical and Biophysical Research Communications, 2013, 441, 144-150.	2.1	31
16	The Role of GH in Adipose Tissue: Lessons from Adipose-Specific GH Receptor Gene-Disrupted Mice. Molecular Endocrinology, 2013, 27, 524-535.	3.7	131
17	GH in the Central Nervous System: Lessons from the Growth Hormone Receptor Knockout Mouse. The Open Endocrinology Journal, 2012, 6, 34-41.	0.1	6
18	Endocrine Parameters and Phenotypes of the Growth Hormone Receptor Gene Disrupted (GHRâ^'/â^') Mouse. Endocrine Reviews, 2011, 32, 356-386.	20.1	155

#	Article	IF	Citations
19	Growth Hormone and Translational Research: From the 'Bench' to the 'Bedside'. Endocrinology and Metabolism, 2011, 26, 285.	3.0	0
20	P-109 Production of mouse growth hormone antagonist (G118K). Growth Hormone and IGF Research, 2008, 18, S59.	1.1	0
21	The Use of Proteomics to Study Infectious Diseases. Infectious Disorders - Drug Targets, 2008, 8, 31-45.	0.8	27
22	A liver specific gene that is expressed in growth hormone transgenic mice and in normal female mice as a function of age. Growth Hormone and IGF Research, 2006, 16, 145-156.	1.1	7
23	Growth Hormone Antagonists: A Pharmacological Tool in Present and Future Therapies. , 2006, , 313-326.		0
24	Expression of prolactin receptor in aldosterone-producing adrenal adenomas. Endocrine Abstracts, 0, , .	0.0	0
25	Low-carbohydrate/high-fat diets do not have negative effects on bone density in female rats in contrast to male rats. Endocrine Abstracts, 0, , .	0.0	0