Bruce Gaylinn

List of Publications by Year
in descending order

34	1,591	331259 21	395343 33
papers	citations	h-index	g-index

35	35	35	1856
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dietary macronutrient regulation of acyl and desacyl ghrelin concentrations in children with Praderâ€Willi syndrome (PWS). Clinical Endocrinology, 2020, 93, 579-589.	1.2	2
2	LEAP2 changes with body mass and food intake in humans and mice. Journal of Clinical Investigation, 2019, 129, 3909-3923.	3.9	130
3	Altered Feeding Behaviors and Adiposity Precede Observable Weight Gain in Young Rats Submitted to a Short-Term High-Fat Diet. Journal of Nutrition and Metabolism, 2018, 2018, 1-10.	0.7	15
4	Metabolic Benefit of Chronic Caloric Restriction and Activation of Hypothalamic AGRP/NPY Neurons in Male Mice Is Independent of Ghrelin. Endocrinology, 2016, 157, 1430-1442.	1.4	14
5	High Protein Meals Decrease the Ratio of Acyl and Desacyl Ghrelin to Peptide YY in Children with Praderâ€Willi Syndrome. FASEB Journal, 2015, 29, 818.1.	0.2	0
6	Age-Dependent Decline in Acyl-Ghrelin Concentrations and Reduced Association of Acyl-Ghrelin and Growth Hormone in Healthy Older Adults. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 602-608.	1.8	46
7	Association of Plasma Des-acyl Ghrelin Levels with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1098-1105.	2.2	19
8	The GOAT-Ghrelin System Is Not Essential for Hypoglycemia Prevention during Prolonged Calorie Restriction. PLoS ONE, 2012, 7, e32100.	1.1	48
9	The ghrelin axis in disease: Potential therapeutic indications. Molecular and Cellular Endocrinology, 2011, 340, 106-110.	1.6	33
10	The role of ghrelin in GH secretion and GH disorders. Molecular and Cellular Endocrinology, 2011, 340, 10-14.	1.6	41
11	Acute Peripheral Metabolic Effects of Intraarterial Ghrelin Infusion in Healthy Young Men. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 468-477.	1.8	36
12	Effects of glucose and insulin on acyl ghrelin and desacyl ghrelin, leptin, and adiponectin in pregnant women with diabetes. Metabolism: Clinical and Experimental, 2010, 59, 841-847.	1.5	15
13	Ghrelin and growth hormone: Story in reverse. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8501-8502.	3.3	29
14	Luminal Influences to Orchestrate Gastroenterological Hormone Secretion: The Fat, Long-Chain Fatty Acid, Cholecystokinin, Glucagon-Like Peptide 1 Axis. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 503-504.	1.8	5
15	Comparison of Competitive Radioimmunoassays and Two-Site Sandwich Assays for the Measurement and Interpretation of Plasma Ghrelin Levels. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2351-2358.	1.8	58
16	Impact of Growth Hormone Receptor Blockade on Substrate Metabolism during Fasting in Healthy Subjects. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 4524-4532.	1.8	37
17	Regulation of ghrelin structure and membrane binding by phosphorylation. Peptides, 2008, 29, 904-911.	1.2	22
18	Novel Ghrelin Assays Provide Evidence for Independent Regulation of Ghrelin Acylation and Secretion in Healthy Young Men. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1980-1987.	1.8	220

#	Article	IF	Citations
19	Modified alternateâ€day fasting regimens reduce cell proliferation rates to a similar extent as daily calorie restriction in mice. FASEB Journal, 2008, 22, 2090-2096.	0.2	33
20	Acyl and Total Ghrelin Are Suppressed Strongly by Ingested Proteins, Weakly by Lipids, and Biphasically by Carbohydrates. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1971-1979.	1.8	240
21	Growth Hormone Exerts Acute Vascular Effects Independent of Systemic or Muscle Insulin-like Growth Factor I. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1379-1385.	1.8	38
22	Evidence for Acyl-Ghrelin Modulation of Growth Hormone Release in the Fed State. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1988-1994.	1.8	84
23	Growth Hormone Regulation of p85Â Expression and Phosphoinositide 3-Kinase Activity in Adipose Tissue: Mechanism for Growth Hormone-Mediated Insulin Resistance. Diabetes, 2007, 56, 1638-1646.	0.3	144
24	GH in the dwarf dopaminergic D2 receptor knockout mouse: somatotrope population, GH release, and responsiveness to GH-releasing factors and somatostatin. Journal of Endocrinology, 2006, 190, 611-619.	1.2	23
25	Hexarelin Modulates the Expression of Growth Hormone Secretagogue Receptor Type 1a mRNA at Hypothalamic and Pituitary Sites. Neuroendocrinology, 2004, 80, 52-59.	1.2	8
26	Chronic Changes in Peripheral Growth Hormone Levels Do Not Affect Ghrelin Stomach mRNA Expression and Serum Ghrelin Levels in Three Transgenic Mouse Models. Journal of Neuroendocrinology, 2004, 16, 669-675.	1.2	18
27	Intracerebroventricular Administration of the Rat Growth Hormone (GH) Receptor Antagonist G118R Stimulates GH Secretion: Evidence for the Existence of Short Loop Negative Feedback of GH. Journal of Neuroendocrinology, 2001, 12, 1194-1199.	1.2	27
28	High Plasma Growth Hormone (GH) Levels Inhibit Expression of GH Secretagogue Receptor Messenger Ribonucleic Acid Levels in the Rat Pituitary*. Endocrinology, 2000, 141, 2084-2089.	1.4	23
29	Purification of the Growth Hormone Releasing Hormone Receptor with a C-Terminal, Biotinylated Affinity Ligand. Biochemical and Biophysical Research Communications, 1996, 221, 133-139.	1.0	14
30	Assignment of the Human Growth Hormone-Releasing Hormone Receptor Gene (GHRHR) to 7p14 by in Situ Hybridization. Genomics, 1994, 19, 193-195.	1.3	37
31	Molecular cloning and expression of a human anterior pituitary receptor for growth hormone-releasing hormone. Molecular Endocrinology, 1993, 7, 77-84.	3.7	105
32	Seasonal changes in the activation of crossbridge motions of isolated thick filament from Limulus striated muscle. Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 1992, 162, 508-12.	0.7	1
33	Paramyosin and myosin content of the thick filament in the striated muscle ofLimulus. Journal of Muscle Research and Cell Motility, 1986, 7, 467-473.	0.9	4
34	The active cross-bridge motions of isolated thick filaments from myosin-regulated muscles detected by quasi-elastic light scattering. Biophysical Journal, 1985, 47, 809-821.	0.2	11