Alfonso Abizaid

List of Publications by Year
in descending order

70	3,917	185998 28	123241 61
papers	citations	h-index	g-index

72	72	72	4863
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Energetic demands of lactation produce an increase in the expression of growth hormone secretagogue receptor in the hypothalamus and ventral tegmental area of the rat despite a reduction in circulating ghrelin. Journal of Neuroendocrinology, 2022, 34, e13126.	1.2	1
2	Metabolic effects of ghrelin delivery into the hypothalamic ventral premammilary nucleus of male mice.. Physiology and Behavior, 2021, 228, 113208.	1.0	2
3	Coping With the COVID-19 Pandemic: Examining Gender Differences in Stress and Mental Health Among University Students. Frontiers in Psychiatry, 2021, 12, 650759.	1.3	198
4	Contribution of growth hormone secretagogue receptor (GHSR) signaling in the ventral tegmental area (VTA) to the regulation of social motivation in male mice. Translational Psychiatry, 2021, 11, 230.	2.4	10
5	Ghrelin receptor signaling is not required for glucocorticoid-induced obesity in female mice. Journal of Endocrinology, 2021, 250, 37-48.	1.2	6
6	HIF-1Î± Regulation of Cytokine Production following TLR3 Engagement in Murine Bone Marrowâ€“Derived Macrophages Is Dependent on Viral Nucleic Acid Length and Glucose Availability. Journal of Immunology, 2021, 207, 2813-2827.	0.4	3
7	Ghrelin Signaling: GOAT and GHS-R1a Take a LEAP in Complexity. Trends in Endocrinology and Metabolism, 2020, 31, 107-117.	3.1	48
8	Ghrelin Receptor Signaling Is Not Required for Glucocorticoid-Induced Obesity in Male Mice. Endocrinology, 2020, 161, .	1.4	4
9	Ghrelin infused into the dorsomedial hypothalamus of male mice increases food intake and adiposity.. Physiology and Behavior, 2020, 220, 112882.	1.0	12
10	Stress and obesity: The ghrelin connection. Journal of Neuroendocrinology, 2019, 31, e12693.	1.2	45
11	Differential remodeling of the electron transport chain is required to support TLR3 and TLR4 signaling and cytokine production in macrophages. Scientific Reports, 2019, 9, 18801.	1.6	18
12	Cannabis: A potential efficacious intervention for PTSD or simply snake oil?. Journal of Psychiatry and Neuroscience, 2019, 44, 75-78.	1.4	12
13	Central ghrelin receptor stimulation modulates sex motivation in male rats in a site dependent manner. Hormones and Behavior, 2018, 97, 56-66.	1.0	16
14	Interactive effects of ghrelin and ketamine on forced swim performance: Implications for novel antidepressant strategies. Neuroscience Letters, 2018, 669, 55-58.	1.0	5
15	POMC and NPY mRNA expression during development is increased in rat offspring brain from mothers fed with a high fat diet. International Journal of Developmental Neuroscience, 2018, 64, 14-20.	0.7	10
16	A plurality of molecular targets: The receptor ecosystem for bisphenol-A (BPA). Hormones and Behavior, 2018, 101, 59-67.	1.0	96
17	Hungry to gamble? Ghrelin as a predictor of persistent gambling in the face of loss. Biological Psychology, 2018, 139, 115-123.	1.1	17
18	Palatable Food Dampens the Long-Term Behavioral and Endocrine Effects of Juvenile Stressor Exposure but May Also Provoke Metabolic Syndrome in Rats. Frontiers in Behavioral Neuroscience, 2018, 12, 216.	1.0	7

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19	Perinatal Exposure to Low-Dose Bisphenol-A Disrupts the Structural and Functional Development of the Hypothalamic Feeding Circuitry. Endocrinology, 2017, 158, 768-777.	1.4	61
20	Clarifying the Ghrelin Systemâ€™s Ability to Regulate Feeding Behaviours Despite Enigmatic Spatial Separation of the GHSR and Its Endogenous Ligand. International Journal of Molecular Sciences, 2017, 18, 859.	1.8	51
21	Triticale Bran Alkylresorcinols Enhance Resistance to Oxidative Stress in Mice Fed a High-Fat Diet. Foods, 2016, 5, 5.	1.9	15
22	Driving the need to feed: Insight into the collaborative interaction between ghrelin and endocannabinoid systems in modulating brain reward systems. Neuroscience and Biobehavioral Reviews, 2016, 66, 33-53.	2.9	43
23	Rats with a truncated ghrelin receptor (GHSR) do not respond to ghrelin, and show reduced intake of palatable, high-calorie food. Physiology and Behavior, 2016, 163, 88-96.	1.0	14
24	Ghrelin Octanoylation Is Completely Stabilized in Biological Samples by Alkyl Fluorophosphonates. Endocrinology, 2016, 157, 4330-4338.	1.4	18
25	Ghrelin enhances cue-induced bar pressing for high fat food. Hormones and Behavior, 2016, 78, 141-149.	1.0	31
26	Growth Hormone Secretagogue Receptor Dimers: A New Pharmacological Target. ENeuro, 2015, 2, ENEURO.0053-14.2015.	0.9	63
27	Novel Regulator of Acylated Ghrelin, CF801, Reduces Weight Gain, Rebound Feeding after a Fast, and Adiposity in Mice. Frontiers in Endocrinology, 2015, 6, 144.	1.5	10
28	Knockdown of central ghrelin O-acyltransferase by vivo-morpholino reduces body mass of rats fed a high-fat diet. Peptides, 2015, 70, 17-22.	1.2	26
29	Circadian Mechanisms of Food Anticipatory Rhythms in Rats Fed Once or Twice Daily: Clock Gene and Endocrine Correlates. PLoS ONE, 2014, 9, e112451.	1.1	30
30	Gut feelings about depression. Journal of Psychiatry and Neuroscience, 2014, 39, 364-366.	1.4	6
31	Embryonic development of the hypothalamic feeding circuitry: Transcriptional, nutritional, and hormonal influences. Molecular Metabolism, 2014, 3, 813-822.	3.0	25
32	An examination of early neural and cognitive alterations in hippocampal-spatial function of ghrelin receptor-deficient rats. Behavioural Brain Research, 2014, 264, 105-115.	1.2	23
33	Making room for oxytocin in understanding depression. Neuroscience and Biobehavioral Reviews, 2014, 45, 305-322.	2.9	139
34	Anticipation of a psychosocial stressor differentially influences ghrelin, cortisol and food intake among emotional and non-emotional eaters. Appetite, 2014, 74, 35-43.	1.8	52
35	The GutÃ¢â‚¬â€œBrain-Axis as a Target to Treat Stress-Induced Obesity. Frontiers in Endocrinology, 2014, 5, 117.	1.5	9
36	Unsupportive social interactions influence emotional eating behaviors. The role of coping styles as mediators. Appetite, 2013, 62, 143-149.	1.8	45

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37	Organizational Effects of Perinatal Exposure to Bisphenol-A and Diethylstilbestrol on Arcuate Nucleus Circuitry Controlling Food Intake and Energy Expenditure in Male and Female CD-1 Mice. Endocrinology, 2013, 154, 1465-1475.	1.4	99
38	Stress induced obesity: lessons from rodent models of stress. Frontiers in Neuroscience, 2013, 7, 130.	1.4	76
39	Interruption of ghrelin signaling in the PVN increases high-fat diet intake and body weight in stressed and non-stressed C57BL6J male mice. Frontiers in Neuroscience, 2013, 7, 167.	1.4	17
40	Many mouths to feed: The control of food intake during lactation. Frontiers in Neuroendocrinology, 2012, 33, 301-314.	2.5	40
41	Ghrelin-immunopositive hypothalamic neurons tie the circadian clock and visual system to the lateral hypothalamic arousal center. Molecular Metabolism, 2012, 1, 79-85.	3.0	18
42	Isolating Neural Correlates of the Pacemaker for Food Anticipation. PLoS ONE, 2012, 7, e36117.	1.1	25
43	Ghrelin and the central regulation of feeding and energy balance. Indian Journal of Endocrinology and Metabolism, 2012, 16, 617.	0.2	25
44	Nicotine Decreases Food Intake Through Activation of POMC Neurons. Science, 2011, 332, 1330-1332.	6.0	337
45	Chopped Arms & Big Macs: ERP Correlates of Viewing and Imagining Aversive and Food Photos. Nature Precedings, 2010, , .	0.1	1
46	Gonadotropin-Releasing Hormone Fibers Contact POMC Neurons in the Hypothalamic Arcuate Nucleus. Reproductive Sciences, 2010, 17, 1024-1028.	1.1	5
47	Aerobic capacity muscles its way into the energy balance equation. Hormones and Behavior, 2010, 58, 353-354.	1.0	0
48	Psychosocial stressor effects on cortisol and ghrelin in emotional and non-emotional eaters: Influence of anger and shame. Hormones and Behavior, 2010, 58, 677-684.	1.0	96
49	Neuroendocrine Stress Response and Its Impact on Eating Behavior and Body Weight. , 2010, , 261-271.		3
50	Ghrelin Promotes and Protects Nigrostriatal Dopamine Function via a UCP2-Dependent Mitochondrial Mechanism. Journal of Neuroscience, 2009, 29, 14057-14065.	1.7	245
51	Ghrelin and Dopamine: New Insights on the Peripheral Regulation of Appetite. Journal of Neuroendocrinology, 2009, 21, 787-793.	1.2	105
52	Reduced anticipatory locomotor responses to scheduled meals in ghrelin receptor deficient mice. Neuroscience, 2009, 164, 351-359.	1.1	156
53	Causes and consequences of voluntary anorexia during the parental care period of wild male smallmouth bass (Micropterus dolomieu). Hormones and Behavior, 2009, 56, 503-509.	1.0	24
54	Brain circuits regulating energy homeostasis. Regulatory Peptides, 2008, 149, 3-10.	1.9	129

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55	Thoughts for Food: Brain Mechanisms and Peripheral Energy Balance. Neuron, 2006, 51, 691-702.	3.8	99
56	Rimonabantâ€"a new hope in the treatment of obesity?. Nature Clinical Practice Endocrinology and Metabolism, 2006, 2, 370-371.	2.9	0
57	Ghrelin modulates the activity and synaptic input organization of midbrain dopamine neurons while promoting appetite. Journal of Clinical Investigation, 2006, 116, 3229-3239.	3.9	836
58	Estrogen enhances lightâ€induced activation of dorsal raphe serotonergic neurons. European Journal of Neuroscience, 2005, 21, 1536-1546.	1.2	29
59	A Novel Growth Hormone Secretagogue-1a Receptor Antagonist That Blocks Ghrelin-Induced Growth Hormone Secretion but Induces Increased Body Weight Gain. Neuroendocrinology, 2005, 81, 339-349.	1.2	91
60	Unraveling neuronal circuitry regulating energy homeostasis: Plasticity in feeding circuits. Drug Discovery Today: Disease Models, 2005, 2, 191-196.	1.2	2
61	Effects of leptin administration on lactational infertility in food-restricted rats depend on milk delivery. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2004, 286, R217-R225.	0.9	6
62	Novel analogs of ghrelin: physiological and clinical implications. European Journal of Endocrinology, 2004, 151 Suppl 1, S71-S75.	1.9	66
63	Direct visual and circadian pathways target neuroendocrine cells in primates. European Journal of Neuroscience, 2004, 20, 2767-2776.	1.2	20
64	Sex differences in adult suprachiasmatic nucleus neurons emerging late prenatally in rats. European Journal of Neuroscience, 2004, 19, 2488-2496.	1.2	23
65	Estradiol enhances light-induced expression of transcription factors in the SCN. Brain Research, 2004, 1010, 35-44.	1.1	41
66	Effect of metabolic fuel availability on fertility varies with reproductive state. Physiology and Behavior, 2001, 74, 77-83.	1.0	8
67	Changes in Leptin Levels during Lactation: Implications for Lactational Hyperphagia and Anovulation. Hormones and Behavior, 2000, 37, 353-365.	1.0	72
68	Effect of acute food deprivation on lactational infertility in rats is reduced by leptin administration. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 274, R1653-R1658.	0.9	19
69	Changes in neuropeptide Y immunoreactivity in the arcuate nucleus during and after food restriction in lactating rats. Brain Research, 1997, 761, 306-312.	1.1	23
70	Ghrelin and the Control of Energy Balance in Females. Frontiers in Endocrinology, 0, 13, .	1.5	9