

Alfonso Abizaid

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2061462/publications.pdf>

Version: 2024-02-01

70
papers

3,917
citations

185998

28
h-index

123241

61
g-index

72
all docs

72
docs citations

72
times ranked

4863
citing authors

#	ARTICLE	IF	CITATIONS
1	Ghrelin modulates the activity and synaptic input organization of midbrain dopamine neurons while promoting appetite. <i>Journal of Clinical Investigation</i> , 2006, 116, 3229-3239.	3.9	836
2	Nicotine Decreases Food Intake Through Activation of POMC Neurons. <i>Science</i> , 2011, 332, 1330-1332.	6.0	337
3	Ghrelin Promotes and Protects Nigrostriatal Dopamine Function via a UCP2-Dependent Mitochondrial Mechanism. <i>Journal of Neuroscience</i> , 2009, 29, 14057-14065.	1.7	245
4	Coping With the COVID-19 Pandemic: Examining Gender Differences in Stress and Mental Health Among University Students. <i>Frontiers in Psychiatry</i> , 2021, 12, 650759.	1.3	198
5	Reduced anticipatory locomotor responses to scheduled meals in ghrelin receptor deficient mice. <i>Neuroscience</i> , 2009, 164, 351-359.	1.1	156
6	Making room for oxytocin in understanding depression. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 305-322.	2.9	139
7	Brain circuits regulating energy homeostasis. <i>Regulatory Peptides</i> , 2008, 149, 3-10.	1.9	129
8	Ghrelin and Dopamine: New Insights on the Peripheral Regulation of Appetite. <i>Journal of Neuroendocrinology</i> , 2009, 21, 787-793.	1.2	105
9	Thoughts for Food: Brain Mechanisms and Peripheral Energy Balance. <i>Neuron</i> , 2006, 51, 691-702.	3.8	99
10	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. <i>Endocrinology</i> , 2013, 154, 1465-1475.	1.4	99
11	Psychosocial stressor effects on cortisol and ghrelin in emotional and non-emotional eaters: Influence of anger and shame. <i>Hormones and Behavior</i> , 2010, 58, 677-684.	1.0	96
12	A plurality of molecular targets: The receptor ecosystem for bisphenol-A (BPA). <i>Hormones and Behavior</i> , 2018, 101, 59-67.	1.0	96
13	A Novel Growth Hormone Secretagogue-1a Receptor Antagonist That Blocks Ghrelin-Induced Growth Hormone Secretion but Induces Increased Body Weight Gain. <i>Neuroendocrinology</i> , 2005, 81, 339-349.	1.2	91
14	Stress induced obesity: lessons from rodent models of stress. <i>Frontiers in Neuroscience</i> , 2013, 7, 130.	1.4	76
15	Changes in Leptin Levels during Lactation: Implications for Lactational Hyperphagia and Anovulation. <i>Hormones and Behavior</i> , 2000, 37, 353-365.	1.0	72
16	Novel analogs of ghrelin: physiological and clinical implications. <i>European Journal of Endocrinology</i> , 2004, 151 Suppl 1, S71-S75.	1.9	66
17	Growth Hormone Secretagogue Receptor Dimers: A New Pharmacological Target. <i>ENeuro</i> , 2015, 2, ENEURO.0053-14.2015.	0.9	63
18	Perinatal Exposure to Low-Dose Bisphenol-A Disrupts the Structural and Functional Development of the Hypothalamic Feeding Circuitry. <i>Endocrinology</i> , 2017, 158, 768-777.	1.4	61

#	ARTICLE	IF	CITATIONS
19	Anticipation of a psychosocial stressor differentially influences ghrelin, cortisol and food intake among emotional and non-emotional eaters. <i>Appetite</i> , 2014, 74, 35-43.	1.8	52
20	Clarifying the Ghrelin System's Ability to Regulate Feeding Behaviours Despite Enigmatic Spatial Separation of the GHSR and Its Endogenous Ligand. <i>International Journal of Molecular Sciences</i> , 2017, 18, 859.	1.8	51
21	Ghrelin Signaling: GOAT and GHS-R1a Take a LEAP in Complexity. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 107-117.	3.1	48
22	Unsupportive social interactions influence emotional eating behaviors. The role of coping styles as mediators. <i>Appetite</i> , 2013, 62, 143-149.	1.8	45
23	Stress and obesity: The ghrelin connection. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12693.	1.2	45
24	Driving the need to feed: Insight into the collaborative interaction between ghrelin and endocannabinoid systems in modulating brain reward systems. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 33-53.	2.9	43
25	Estradiol enhances light-induced expression of transcription factors in the SCN. <i>Brain Research</i> , 2004, 1010, 35-44.	1.1	41
26	Many mouths to feed: The control of food intake during lactation. <i>Frontiers in Neuroendocrinology</i> , 2012, 33, 301-314.	2.5	40
27	Ghrelin enhances cue-induced bar pressing for high fat food. <i>Hormones and Behavior</i> , 2016, 78, 141-149.	1.0	31
28	Circadian Mechanisms of Food Anticipatory Rhythms in Rats Fed Once or Twice Daily: Clock Gene and Endocrine Correlates. <i>PLoS ONE</i> , 2014, 9, e112451.	1.1	30
29	Estrogen enhances light-induced activation of dorsal raphe serotonergic neurons. <i>European Journal of Neuroscience</i> , 2005, 21, 1536-1546.	1.2	29
30	Knockdown of central ghrelin O-acyltransferase by vivo-morpholino reduces body mass of rats fed a high-fat diet. <i>Peptides</i> , 2015, 70, 17-22.	1.2	26
31	Embryonic development of the hypothalamic feeding circuitry: Transcriptional, nutritional, and hormonal influences. <i>Molecular Metabolism</i> , 2014, 3, 813-822.	3.0	25
32	Isolating Neural Correlates of the Pacemaker for Food Anticipation. <i>PLoS ONE</i> , 2012, 7, e36117.	1.1	25
33	Ghrelin and the central regulation of feeding and energy balance. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 617.	0.2	25
34	Causes and consequences of voluntary anorexia during the parental care period of wild male smallmouth bass (<i>Micropterus dolomieu</i>). <i>Hormones and Behavior</i> , 2009, 56, 503-509.	1.0	24
35	Changes in neuropeptide Y immunoreactivity in the arcuate nucleus during and after food restriction in lactating rats. <i>Brain Research</i> , 1997, 761, 306-312.	1.1	23
36	Sex differences in adult suprachiasmatic nucleus neurons emerging late prenatally in rats. <i>European Journal of Neuroscience</i> , 2004, 19, 2488-2496.	1.2	23

#	ARTICLE	IF	CITATIONS
37	An examination of early neural and cognitive alterations in hippocampal-spatial function of ghrelin receptor-deficient rats. <i>Behavioural Brain Research</i> , 2014, 264, 105-115.	1.2	23
38	Direct visual and circadian pathways target neuroendocrine cells in primates. <i>European Journal of Neuroscience</i> , 2004, 20, 2767-2776.	1.2	20
39	Effect of acute food deprivation on lactational infertility in rats is reduced by leptin administration. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1998, 274, R1653-R1658.	0.9	19
40	Ghrelin-immunopositive hypothalamic neurons tie the circadian clock and visual system to the lateral hypothalamic arousal center. <i>Molecular Metabolism</i> , 2012, 1, 79-85.	3.0	18
41	Ghrelin Octanoylation Is Completely Stabilized in Biological Samples by Alkyl Fluorophosphonates. <i>Endocrinology</i> , 2016, 157, 4330-4338.	1.4	18
42	Differential remodeling of the electron transport chain is required to support TLR3 and TLR4 signaling and cytokine production in macrophages. <i>Scientific Reports</i> , 2019, 9, 18801.	1.6	18
43	Interruption of ghrelin signaling in the PVN increases high-fat diet intake and body weight in stressed and non-stressed C57BL/6J male mice. <i>Frontiers in Neuroscience</i> , 2013, 7, 167.	1.4	17
44	Hungry to gamble? Ghrelin as a predictor of persistent gambling in the face of loss. <i>Biological Psychology</i> , 2018, 139, 115-123.	1.1	17
45	Central ghrelin receptor stimulation modulates sex motivation in male rats in a site dependent manner. <i>Hormones and Behavior</i> , 2018, 97, 56-66.	1.0	16
46	Triticale Bran Alkylresorcinols Enhance Resistance to Oxidative Stress in Mice Fed a High-Fat Diet. <i>Foods</i> , 2016, 5, 5.	1.9	15
47	Rats with a truncated ghrelin receptor (GHSR) do not respond to ghrelin, and show reduced intake of palatable, high-calorie food. <i>Physiology and Behavior</i> , 2016, 163, 88-96.	1.0	14
48	Ghrelin infused into the dorsomedial hypothalamus of male mice increases food intake and adiposity.. <i>Physiology and Behavior</i> , 2020, 220, 112882.	1.0	12
49	Cannabis: A potential efficacious intervention for PTSD or simply snake oil?. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 75-78.	1.4	12
50	Novel Regulator of Acylated Ghrelin, CF801, Reduces Weight Gain, Rebound Feeding after a Fast, and Adiposity in Mice. <i>Frontiers in Endocrinology</i> , 2015, 6, 144.	1.5	10
51	POMC and NPY mRNA expression during development is increased in rat offspring brain from mothers fed with a high fat diet. <i>International Journal of Developmental Neuroscience</i> , 2018, 64, 14-20.	0.7	10
52	Contribution of growth hormone secretagogue receptor (GHSR) signaling in the ventral tegmental area (VTA) to the regulation of social motivation in male mice. <i>Translational Psychiatry</i> , 2021, 11, 230.	2.4	10
53	The Gut-Brain-Axis as a Target to Treat Stress-Induced Obesity. <i>Frontiers in Endocrinology</i> , 2014, 5, 117.	1.5	9
54	Ghrelin and the Control of Energy Balance in Females. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	9

#	ARTICLE	IF	CITATIONS
55	Effect of metabolic fuel availability on fertility varies with reproductive state. <i>Physiology and Behavior</i> , 2001, 74, 77-83.	1.0	8
56	Palatable Food Dampens the Long-Term Behavioral and Endocrine Effects of Juvenile Stressor Exposure but May Also Provoke Metabolic Syndrome in Rats. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 216.	1.0	7
57	Effects of leptin administration on lactational infertility in food-restricted rats depend on milk delivery. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2004, 286, R217-R225.	0.9	6
58	Gut feelings about depression. <i>Journal of Psychiatry and Neuroscience</i> , 2014, 39, 364-366.	1.4	6
59	Ghrelin receptor signaling is not required for glucocorticoid-induced obesity in female mice. <i>Journal of Endocrinology</i> , 2021, 250, 37-48.	1.2	6
60	Gonadotropin-Releasing Hormone Fibers Contact POMC Neurons in the Hypothalamic Arcuate Nucleus. <i>Reproductive Sciences</i> , 2010, 17, 1024-1028.	1.1	5
61	Interactive effects of ghrelin and ketamine on forced swim performance: Implications for novel antidepressant strategies. <i>Neuroscience Letters</i> , 2018, 669, 55-58.	1.0	5
62	Ghrelin Receptor Signaling Is Not Required for Glucocorticoid-Induced Obesity in Male Mice. <i>Endocrinology</i> , 2020, 161, .	1.4	4
63	Neuroendocrine Stress Response and Its Impact on Eating Behavior and Body Weight. , 2010, , 261-271.		3
64	HIF-1 β Regulation of Cytokine Production following TLR3 Engagement in Murine Bone Marrow-Derived Macrophages Is Dependent on Viral Nucleic Acid Length and Glucose Availability. <i>Journal of Immunology</i> , 2021, 207, 2813-2827.	0.4	3
65	Unraveling neuronal circuitry regulating energy homeostasis: Plasticity in feeding circuits. <i>Drug Discovery Today: Disease Models</i> , 2005, 2, 191-196.	1.2	2
66	Metabolic effects of ghrelin delivery into the hypothalamic ventral premammillary nucleus of male mice.. <i>Physiology and Behavior</i> , 2021, 228, 113208.	1.0	2
67	Chopped Arms & Big Macs: ERP Correlates of Viewing and Imagining Aversive and Food Photos. <i>Nature Precedings</i> , 2010, , .	0.1	1
68	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. <i>Journal of Neuroendocrinology</i> , 2022, 34, e13126.	1.2	1
69	Rimonabant—a new hope in the treatment of obesity?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2006, 2, 370-371.	2.9	0
70	Aerobic capacity muscles its way into the energy balance equation. <i>Hormones and Behavior</i> , 2010, 58, 353-354.	1.0	0