

Sherri Osborne-Lawrence

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,225
citations

516710
16
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24
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all docs

25
docs citations

25
times ranked

2728
citing authors

#	ARTICLE	IF	CITATIONS
1	High-density lipoprotein binding to scavenger receptor-BI activates endothelial nitric oxide synthase. <i>Nature Medicine</i> , 2001, 7, 853-857.	30.7	675
2	Ghrelin Increases the Rewarding Value of High-Fat Diet in an Orexin-Dependent Manner. <i>Biological Psychiatry</i> , 2010, 67, 880-886.	1.3	314
3	Seven transmembrane G protein-coupled receptor repertoire of gastric ghrelin cells. <i>Molecular Metabolism</i> , 2013, 2, 376-392.	6.5	261
4	Arcuate AgRP neurons mediate orexigenic and glucoregulatory actions of ghrelin. <i>Molecular Metabolism</i> , 2014, 3, 64-72.	6.5	206
5	LEAP2 changes with body mass and food intake in humans and mice. <i>Journal of Clinical Investigation</i> , 2019, 129, 3909-3923.	8.2	130
6	Ghrelin Directly Stimulates Glucagon Secretion from Pancreatic $\hat{I}\pm$ -Cells. <i>Molecular Endocrinology</i> , 2011, 25, 1600-1611.	3.7	108
7	Characterization of a novel ghrelin cell reporter mouse. <i>Regulatory Peptides</i> , 2009, 155, 91-98.	1.9	84
8	Glucose-mediated control of ghrelin release from primary cultures of gastric mucosal cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 302, E1300-E1310.	3.5	84
9	$\hat{I}21$ -Adrenergic receptor deficiency in ghrelin-expressing cells causes hypoglycemia in susceptible individuals. <i>Journal of Clinical Investigation</i> , 2016, 126, 3467-3478.	8.2	51
10	The role of ghrelin-responsive mediobasal hypothalamic neurons in mediating feeding responses to fasting. <i>Molecular Metabolism</i> , 2017, 6, 882-896.	6.5	46
11	LEAP2 deletion in mice enhances ghrelin's actions as an orexigen and growth hormone secretagogue. <i>Molecular Metabolism</i> , 2021, 53, 101327.	6.5	37
12	Ghrelin mediates exercise endurance and the feeding response post-exercise. <i>Molecular Metabolism</i> , 2018, 9, 114-130.	6.5	34
13	Metabolic insights from a GHSR-A203E mutant mouse model. <i>Molecular Metabolism</i> , 2020, 39, 101004.	6.5	28
14	Hypoglycemic Effect of Combined Ghrelin and Glucagon Receptor Blockade. <i>Diabetes</i> , 2017, 66, 1847-1857.	0.6	27
15	$\hat{I}21$ -adrenergic receptors mediate plasma acyl-ghrelin elevation and depressive-like behavior induced by chronic psychosocial stress. <i>Neuropsychopharmacology</i> , 2019, 44, 1319-1327.	5.4	23
16	Disrupting the ghrelin-growth hormone axis limits ghrelin's orexigenic but not glucoregulatory actions. <i>Molecular Metabolism</i> , 2021, 53, 101258.	6.5	22
17	Ghrelin Receptor Agonist Rescues Excess Neonatal Mortality in a Prader-Willi Syndrome Mouse Model. <i>Endocrinology</i> , 2018, 159, 4006-4022.	2.8	20
18	Acyl-ghrelin Is Permissive for the Normal Counterregulatory Response to Insulin-Induced Hypoglycemia. <i>Diabetes</i> , 2020, 69, 228-237.	0.6	17

#	ARTICLE	IF	CITATIONS
19	Infrequency of BRCA2 alterations in head and neck squamous cell carcinoma. <i>Oncogene</i> , 1997, 14, 2189-2193.	5.9	16
20	High Coexpression of the Ghrelin and LEAP2 Receptor GHSR With Pancreatic Polypeptide in Mouse and Human Islets. <i>Endocrinology</i> , 2021, 162, .	2.8	14
21	Ghrelin cell-expressed insulin receptors mediate meal- and obesity-induced declines in plasma ghrelin. <i>JCI Insight</i> , 2021, 6, .	5.0	10
22	Lowering oxidative stress in ghrelin cells stimulates ghrelin secretion. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 319, E330-E337.	3.5	9
23	Ghrelin Protects Against Insulin-Induced Hypoglycemia in a Mouse Model of Type 1 Diabetes Mellitus. <i>Frontiers in Endocrinology</i> , 2020, 11, 606.	3.5	6
24	Combined Loss of Ghrelin Receptor and Cannabinoid CB1 Receptor in Mice Decreases Survival but does not Additively Reduce Body Weight or Eating. <i>Neuroscience</i> , 2020, 447, 53-62.	2.3	3
25	Role of Growth Hormone in Ghrelin's Metabolic Actions. <i>Journal of the Endocrine Society</i> , 2021, 5, A553-A553.	0.2	0