

Jenny Tong

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

2,645
citations

331670

21
h-index

377865

34
g-index

39
all docs

39
docs citations

39
times ranked

4193
citing authors

#	ARTICLE	IF	CITATIONS
1	Ghrelin. <i>Molecular Metabolism</i> , 2015, 4, 437-460.	6.5	810
2	Oral Disposition Index Predicts the Development of Future Diabetes Above and Beyond Fasting and 2-h Glucose Levels. <i>Diabetes Care</i> , 2009, 32, 335-341.	8.6	457
3	Ghrelin Suppresses Glucose-Stimulated Insulin Secretion and Deteriorates Glucose Tolerance in Healthy Humans. <i>Diabetes</i> , 2010, 59, 2145-2151.	0.6	281
4	Ghrelin Enhances Olfactory Sensitivity and Exploratory Sniffing in Rodents and Humans. <i>Journal of Neuroscience</i> , 2011, 31, 5841-5846.	3.6	141
5	Mouse handling limits the impact of stress on metabolic endpoints. <i>Physiology and Behavior</i> , 2015, 150, 31-37.	2.1	79
6	The pharmacokinetics of acyl, des-acyl, and total ghrelin in healthy human subjects. <i>European Journal of Endocrinology</i> , 2013, 168, 821-828.	3.7	75
7	Ghrelin transport across the blood-brain barrier can occur independently of the growth hormone secretagogue receptor. <i>Molecular Metabolism</i> , 2018, 18, 88-96.	6.5	59
8	The Effects of Bariatric Surgery on Islet Function, Insulin Secretion, and Glucose Control. <i>Endocrine Reviews</i> , 2019, 40, 1394-1423.	20.1	55
9	MECHANISMS IN ENDOCRINOLOGY: Regulation of glucose metabolism by the ghrelin system: multiple players and multiple actions. <i>European Journal of Endocrinology</i> , 2014, 171, R21-R32.	3.7	54
10	The GOAT-Ghrelin System Is Not Essential for Hypoglycemia Prevention during Prolonged Calorie Restriction. <i>PLoS ONE</i> , 2012, 7, e32100.	2.5	48
11	Physiologic Concentrations of Exogenously Infused Ghrelin Reduces Insulin Secretion Without Affecting Insulin Sensitivity in Healthy Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2536-2543.	3.6	47
12	Give the Receptor a Brake: Slowing Gastric Emptying by GLP-1. <i>Diabetes</i> , 2014, 63, 407-409.	0.6	46
13	Ghrelin regulation of glucose metabolism. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12705.	2.6	44
14	Acute Administration of Unacylated Ghrelin Has No Effect on Basal or Stimulated Insulin Secretion in Healthy Humans. <i>Diabetes</i> , 2014, 63, 2309-2319.	0.6	42
15	Sustained release of a GLP-1 and FGF21 dual agonist from an injectable depot protects mice from obesity and hyperglycemia. <i>Science Advances</i> , 2020, 6, eaaz9890.	10.3	40
16	Ghrelin Impairs Prandial Glucose Tolerance and Insulin Secretion in Healthy Humans Despite Increasing GLP-1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2405-2414.	3.6	35
17	PREVENT: A Randomized, Placebo-controlled Crossover Trial of Avexotide for Treatment of Postbariatric Hypoglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e3235-e3248.	3.6	31
18	Enhanced Glucose Control Following Vertical Sleeve Gastrectomy Does Not Require a β -Cell Glucagon-Like Peptide 1 Receptor. <i>Diabetes</i> , 2018, 67, 1504-1511.	0.6	30

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19	Sleeve gastrectomy rapidly enhances islet function independently of body weight. JCI Insight, 2019, 4, .	5.0	29
20	Applicability of laparoscopic approach to the resection of large adrenal tumours: a retrospective cohort study on 200 patients. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 3532-3540.	2.4	25
21	Interaction of GLP-1 and Ghrelin on Glucose Tolerance in Healthy Humans. Diabetes, 2018, 67, 1976-1985.	0.6	25
22	Eating disorders and gastrointestinal peptides. Current Opinion in Endocrinology, Diabetes and Obesity, 2011, 18, 42-49.	2.3	24
23	Intraabdominal fat, insulin sensitivity, and cardiovascular risk factors in postpartum women with a history of preeclampsia. American Journal of Obstetrics and Gynecology, 2015, 213, 104.e1-104.e11.	1.3	22
24	Desacyl Ghrelin Decreases Anxiety-like Behavior in Male Mice. Endocrinology, 2018, 159, 388-399.	2.8	22
25	Gene Signature of the Human Pancreatic Îµ Cell. Endocrinology, 2018, 159, 4023-4032.	2.8	22
26	Acute administration of acyl, but not desacyl ghrelin, decreases blood pressure in healthy humans. European Journal of Endocrinology, 2017, 176, 123-132.	3.7	21
27	Is the GLP-1 system a viable therapeutic target for weight reduction?. Reviews in Endocrine and Metabolic Disorders, 2011, 12, 187-195.	5.7	17
28	Intra-islet Ghrelin Signaling Does Not Regulate Insulin Secretion From Adult Mice. Diabetes, 2019, 68, 1795-1805.	0.6	13
29	Ghrelin Stimulation of Growth Hormone Isoforms: Parallel Secretion of Total and 20-kDa Growth Hormone and Relation to Insulin Sensitivity in Healthy Humans. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 3366-3374.	3.6	12
30	Genetic variations of circulating adiponectin levels modulate changes in appetite in response to weight-loss diets. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2909.	3.6	11
31	Temporal plasticity of insulin and incretin secretion and insulin sensitivity following sleeve gastrectomy contribute to sustained improvements in glucose control. Molecular Metabolism, 2019, 28, 144-150.	6.5	10
32	The intestinal lymph fistula model—a novel approach to study ghrelin secretion. American Journal of Physiology - Renal Physiology, 2010, 298, G474-G480.	3.4	9
33	Predicting Weight Loss Using Psychological and Behavioral Factors: The POUNDS LOST Trial. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1274-1283.	3.6	6
34	Does des-acyl ghrelin improve glycemic control by decreasing acylated ghrelin levels?. European Journal of Endocrinology, 2015, 173, L1-L2.	3.7	3
35	Surgical Treatment of Diabetes: Making a Case for a Pragmatic Approach. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2536-2538.	3.6	0
36	The D-Day of ghrelin. Molecular Metabolism, 2016, 5, 433-434.	6.5	0

#	ARTICLE	IF	CITATIONS
37	OR20-5 28-Day Dosing with Avexitide Improves Hyperinsulinemic Hypoglycemia in Patients with Severe, Refractory Post-Bariatric Hypoglycemia: The PREVENT Study. Journal of the Endocrine Society, 2019, 3, .	0.2	0
38	SAT-167 Intra-Islet Ghrelin Signaling Does Not Regulate Insulin Secretion from Adult Mice. Journal of the Endocrine Society, 2019, 3, .	0.2	0