## Esben Thyssen Vestergaard

List of Publications by Year in descending order

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45 papers

1,352 citations

331259 21 h-index 344852 36 g-index

47 all docs

47 docs citations

47 times ranked

1709 citing authors

#	Article	IF	CITATIONS
1	Ghrelin Infusion in Humans Induces Acute Insulin Resistance and Lipolysis Independent of Growth Hormone Signaling. Diabetes, 2008, 57, 3205-3210.	0.3	138
2	Ghrelin receptor agonist (TZPâ€101) accelerates gastric emptying in adults with diabetes and symptomatic gastroparesis. Alimentary Pharmacology and Therapeutics, 2009, 29, 1179-1187.	1.9	122
3	Constant intravenous ghrelin infusion in healthy young men: clinical pharmacokinetics and metabolic effects. American Journal of Physiology - Endocrinology and Metabolism, 2007, 292, E1829-E1836.	1.8	87
4	Sex-specific Estrogen Levels and Reference Intervals from Infancy to Late Adulthood Determined by LC-MS/MS. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 754-768.	1.8	81
5	Acute Effects of Ghrelin Administration on Glucose and Lipid Metabolism. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 438-444.	1.8	79
6	Growth Hormone and Glucose Homeostasis. Hormone Research in Paediatrics, 2004, 62, 51-55.	0.8	78
7	GH receptor signaling in skeletal muscle and adipose tissue in human subjects following exposure to an intravenous GH bolus. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E899-E905.	1.8	73
8	The Ghrelin Response to Exercise before and after Growth Hormone Administration. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 297-303.	1.8	56
9	Growth hormone acts along the PPARγ-FSP27 axis to stimulate lipolysis in human adipocytes. American Journal of Physiology - Endocrinology and Metabolism, 2019, 316, E34-E42.	1.8	42
10	Free fatty acids decrease circulating ghrelin concentrations in humans. European Journal of Endocrinology, 2006, 154, 667-673.	1.9	41
11	Prevalence of taste and smell impairment in adults with diabetes: A cross-sectional analysis of data from the National Health and Nutrition Examination Survey (NHANES). Primary Care Diabetes, 2018, 12, 453-459.	0.9	39
12	Serum Ghrelin Levels Are Increased in Hypothyroid Patients and Become Normalized by l-Thyroxine Treatment. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 2277-2280.	1.8	36
13	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
14	Acyl Ghrelin Induces Insulin Resistance Independently of GH, Cortisol, and Free Fatty Acids. Scientific Reports, 2017, 7, 42706.	1.6	34
15	Effects of adrenaline on lactate, glucose, lipid and protein metabolism in the placebo controlled bilaterally perfused human leg. Acta Physiologica, 2011, 202, 641-648.	1.8	33
16	Effects of free fatty acids, growth hormone and growth hormone receptor blockade on serum ghrelin levels in humans. Clinical Endocrinology, 2007, 66, 641-645.	1.2	26
17	Cardiovascular effects of intravenous ghrelin infusion in healthy young men. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 293, H3020-H3026.	1.5	24
18	Insulin and glucose profiles during continuous subcutaneous insulin infusion compared with injection of a longâ€acting insulin in TypeÂ2 diabetes <sup>1</sup> . Diabetic Medicine, 2008, 25, 585-591.	1.2	24

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19	Acute peripheral tissue effects of ghrelin on interstitial levels of glucose, glycerol, and lactate: a microdialysis study in healthy human subjects. American Journal of Physiology - Endocrinology and Metabolism, 2013, 304, E1273-E1280.	1.8	23
20	Effects of GH replacement therapy in adults on serum levels of leptin and ghrelin: the role of lipolysis. European Journal of Endocrinology, 2005, 153, 545-549.	1.9	22
21	Visceral fat mass is a strong predictor of circulating ghrelin levels in premenopausal women. European Journal of Endocrinology, 2009, 160, 375-379.	1.9	22
22	Circulating acylghrelin levels are suppressed by insulin and increase in response to hypoglycemia in healthy adult volunteers. European Journal of Endocrinology, 2015, 172, 357-362.	1.9	22
23	Sex Steroids and the Growth Hormone/Insulin-Like Growth Factor-I Axis in Adults. Hormone Research in Paediatrics, 2005, 64, 37-40.	0.8	21
24	The follicle-stimulating hormone (FSH) and luteinizing hormone (LH) response to a gonadotropin-releasing hormone analogue test in healthy prepubertal girls aged 10 months to 6 years. European Journal of Endocrinology, 2017, 176, 747-753.	1.9	20
25	Increasing incidence of premature thelarche in the Central Region of Denmark - Challenges in differentiating girls less than 7Âyears of age with premature thelarche from girls with precocious puberty in real-life practice. International Journal of Pediatric Endocrinology (Springer), 2016, 2016, 4.	1.6	18
26	Muscle grip strength is associated to reduced pulmonary capacity in patients with diabetes. Primary Care Diabetes, 2018, 12, 66-70.	0.9	18
27	Oral <i>D/L-</i> 3-Hydroxybutyrate Stimulates Cholecystokinin and Insulin Secretion and Slows Gastric Emptying in Healthy Males. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e3597-e3605.	1.8	18
28	Direct Effects of Locally Administered Lipopolysaccharide on Glucose, Lipid, and Protein Metabolism in the Placebo-Controlled, Bilaterally Infused Human Leg. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2090-2099.	1.8	17
29	Uric Acid Is Elevated in Children With Obesity and Decreases After Weight Loss. Frontiers in Pediatrics, 2021, 9, 814166.	0.9	14
30	Acute ketosis inhibits appetite and decreases plasma concentrations of acyl ghrelin in healthy young men. Diabetes, Obesity and Metabolism, 2021, 23, 1834-1842.	2.2	13
31	Proportion of Basal to Total Insulin Dose Is Associated with Metabolic Control, Body Mass Index, and Treatment Modality in Children with Type 1 Diabetes—A Cross-Sectional Study with Data from the International SWEET Registry. Journal of Pediatrics, 2019, 215, 216-222.e1.	0.9	11
32	Large fibre, small fibre and autonomic neuropathy in adolescents with type 1 diabetes: A systematic review. Journal of Diabetes and Its Complications, 2021, 35, 108027.	1,2	10
33	Ghrelin Does Not Directly Stimulate Secretion of Glucagon-like Peptide-1. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 266-275.	1.8	8
34	Acute Peripheral Metabolic Effects of Intraarterial Leg Infusion of Somatostatin in Healthy Young Men. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2581-2589.	1.8	7
35	Acipimox Acutely Increases GLP-1 Concentrations in Overweight Subjects and Hypopituitary Patients. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2581-2592.	1.8	7
36	Acute intravenous acyl ghrelin infusion induces thirst but does not affect sodium excretion: two randomized, double-blind, placebo-controlled crossover studies in hypopituitary patients. European Journal of Endocrinology, 2019, 181, 23-30.	1.9	7

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37	Shortâ€term acipimox treatment is associated with decreased cardiac parasympathetic modulation. British Journal of Clinical Pharmacology, 2017, 83, 2671-2677.	1.1	6
38	Ghrelin- and GH-induced insulin resistance: no association with retinol-binding protein-4. Endocrine Connections, 2013, 2, 96-103.	0.8	4
39	Sustainable weight loss over three years in children with obesity: a pragmatic family-centered lifestyle intervention. Eating and Weight Disorders, 2021, 26, 537-545.	1.2	4
40	Unacylated Ghrelin Does Not Acutely Affect Substrate Metabolism or Insulin Sensitivity in Men With Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 2435-2442.	1.8	3
41	Increased lipolysis after infusion of acylated ghrelin: a randomized, doubleâ€blinded placeboâ€controlled trial in hypopituitary patients. Clinical Endocrinology, 2020, 93, 672-677.	1.2	3
42	Passing on the exercise baton: What can endocrine patients learn from elite athletes?. Clinical Endocrinology, 2022, 96, 781-792.	1.2	3
43	Skeletal Muscle as a Metabolic Target for Growth Hormone. Hormone Research in Paediatrics, 2006, 66, 22-25.	0.8	2
44	Role of ghrelin in growth hormone-deficient patients. Expert Review of Endocrinology and Metabolism, 2006, 1, 343-351.	1.2	0
45	Obesity in children and adolescents: Empowering families through engagement of specialist and municipalities. International Journal of Integrated Care, 2019, 19, 379.	0.1	0