

Jens F Rehfeld

List of Publications by Year in descending order

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Version: 2024-02-01

165
papers

5,956
citations

94433

37
h-index

88630

70
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166
all docs

166
docs citations

166
times ranked

4666
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Entero-Pancreatic Hormone Secretion, Gastric Emptying, and Glucose Absorption After Frequently Sampled Meal Tests. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e188-e204. | 3.6 | 4 |
| 2 | Erythritol and xylitol differentially impact brain networks involved in appetite regulation in healthy volunteers. <i>Nutritional Neuroscience</i> , 2022, 25, 2344-2358. | 3.1 | 5 |
| 3 | Vagal afferent cholecystokinin receptor activation is required for glucagon-like peptide-1-induced satiation. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 268-280. | 4.4 | 11 |
| 4 | Gastric Aspiration Improves Postprandial Glucose Tolerance Without Causing a Compensatory Increase in Appetite and Food Intake. <i>Obesity Surgery</i> , 2022, 32, 1385-1390. | 2.1 | 0 |
| 5 | The Role of D-allulose and Erythritol on the Activity of the Gut Sweet Taste Receptor and Gastrointestinal Satiety Hormone Release in Humans: A Randomized, Controlled Trial. <i>Journal of Nutrition</i> , 2022, 152, 1228-1238. | 2.9 | 8 |
| 6 | Quinine Effects on Gut and Pancreatic Hormones and Antropyloroduodenal Pressures in Humans—Role of Delivery Site and Sex. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2870-e2881. | 3.6 | 4 |
| 7 | Effects of carbohydrate restriction on postprandial glucose metabolism, β -cell function, gut hormone secretion, and satiety in patients with Type 2 diabetes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E7-E18. | 3.5 | 17 |
| 8 | Processing-independent analysis (PIA): a method for quantitation of the total peptide-gene expression. <i>Peptides</i> , 2021, 135, 170427. | 2.4 | 6 |
| 9 | Chromogranin A in cardiovascular endocrinology. <i>Acta Physiologica</i> , 2021, 231, e13615. | 3.8 | 2 |
| 10 | Effect of the Natural Sweetener Xylitol on Gut Hormone Secretion and Gastric Emptying in Humans: A Pilot Dose-Ranging Study. <i>Nutrients</i> , 2021, 13, 174. | 4.1 | 17 |
| 11 | Gastric emptying of solutions containing the natural sweetener erythritol and effects on gut hormone secretion in humans: A pilot dose-ranging study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1311-1321. | 4.4 | 19 |
| 12 | Cholecystokinin and the hormone concept. <i>Endocrine Connections</i> , 2021, 10, R139-R150. | 1.9 | 21 |
| 13 | The role of GLP-1 in the postprandial effects of acarbose in type 2 diabetes. <i>European Journal of Endocrinology</i> , 2021, 184, 383-394. | 3.7 | 15 |
| 14 | Acute ketosis inhibits appetite and decreases plasma concentrations of acyl ghrelin in healthy young men. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 1834-1842. | 4.4 | 13 |
| 15 | Association between habitual sleep duration/quality and appetite markers in individuals with obesity. <i>Physiology and Behavior</i> , 2021, 232, 113345. | 2.1 | 7 |
| 16 | Expression of Cholecystokinin and its Receptors in the Intestinal Tract of Type 2 Diabetes Patients and Healthy Controls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2164-2170. | 3.6 | 10 |
| 17 | Post-oral fat-induced satiation is mediated by endogenous CCK and GLP-1 in a fat self-administration mouse model. <i>Physiology and Behavior</i> , 2021, 234, 113315. | 2.1 | 4 |
| 18 | Gastrin and the Moderate Hypergastrinemias. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6977. | 4.1 | 10 |

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|----|--|-----|-----------|
| 19 | On premises and principles for measurement of gastrointestinal peptide hormones. <i>Peptides</i> , 2021, 141, 170545. | 2.4 | 3 |
| 20 | The endocrine effects of bitter tastant administration in the gastrointestinal system: intragastric versus intraduodenal administration. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 321, E1-E10. | 3.5 | 9 |
| 21 | Cholecystokinin and Panic Disorder: Reflections on the History and Some Unsolved Questions. <i>Molecules</i> , 2021, 26, 5657. | 3.8 | 11 |
| 22 | Intestinal sensing and handling of dietary lipids in gastric bypass-operated patients and matched controls. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 28-41. | 4.7 | 7 |
| 23 | Association Between Ketosis and Changes in Appetite Markers with Weight Loss Following a Very Low-Energy Diet. <i>Obesity</i> , 2020, 28, 2331-2338. | 3.0 | 17 |
| 24 | Increased oral sodium chloride intake in humans amplifies selectively postprandial GLP-1 but not GIP, CCK, and gastrin in plasma. <i>Physiological Reports</i> , 2020, 8, e14519. | 1.7 | 6 |
| 25 | The relationship between cholecystokinin secretion and pancreatic [11C]methionine uptake in patients after partial pancreaticoduodenectomy. <i>Annals of Nuclear Medicine</i> , 2020, 34, 691-695. | 2.2 | 0 |
| 26 | Circadian variations in plasma concentrations of cholecystokinin and gastrin in man. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2020, 80, 546-551. | 1.2 | 9 |
| 27 | Gut Mucosal Gene Expression and Metabolic Changes After Roux-Y Gastric Bypass Surgery. <i>Obesity</i> , 2020, 28, 2163-2174. | 3.0 | 7 |
| 28 | True Chromogranin A concentrations in plasma from patients with small intestinal neuroendocrine tumours. <i>Scandinavian Journal of Gastroenterology</i> , 2020, 55, 565-573. | 1.5 | 11 |
| 29 | Bilio-enteric flow and plasma concentrations of bile acids after gastric bypass and sleeve gastrectomy. <i>International Journal of Obesity</i> , 2020, 44, 1872-1883. | 3.4 | 13 |
| 30 | The GLP-1 receptor agonist lixisenatide reduces postprandial glucose in patients with diabetes secondary to total pancreatectomy: a randomised, placebo-controlled, double-blinded crossover trial. <i>Diabetologia</i> , 2020, 63, 1285-1298. | 6.3 | 11 |
| 31 | The effect of acute intragastric vs. intravenous alcohol administration on inflammation markers, blood lipids and gallbladder motility in healthy men. <i>Alcohol</i> , 2020, 87, 29-37. | 1.7 | 4 |
| 32 | Measurement of cholecystokinin in plasma with reference to nutrition related obesity studies. <i>Nutrition Research</i> , 2020, 76, 1-8. | 2.9 | 22 |
| 33 | CCK-1 and CCK-2 receptor agonism do not stimulate GLP-1 and neurotensin secretion in the isolated perfused rat small intestine or GLP-1 and PYY secretion in the rat colon. <i>Physiological Reports</i> , 2020, 8, e14352. | 1.7 | 5 |
| 34 | Sacubitril/valsartan increases postprandial gastrin and cholecystokinin in plasma. <i>Endocrine Connections</i> , 2020, 9, 438-444. | 1.9 | 6 |
| 35 | Dairy products influence gut hormone secretion and appetite differently: A randomized controlled crossover trial. <i>Journal of Dairy Science</i> , 2020, 103, 1100-1109. | 3.4 | 8 |
| 36 | Bad kits in the diagnosis of endocrine tumors. <i>International Journal of Endocrine Oncology</i> , 2020, 7, IJE30. | 0.4 | 0 |

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|----|---|-----|-----------|
| 37 | Glucagon-Like Peptide 2 Inhibits Postprandial Gallbladder Emptying in Man: A Randomized, Double-Blinded, Crossover Study. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00257. | 2.5 | 8 |
| 38 | Procholecystokinin expression and processing in cardiac myocytes. <i>Peptides</i> , 2019, 111, 71-76. | 2.4 | 4 |
| 39 | Gastric cancer and gastrin: on the interaction of Helicobacter pylori gastritis and acid inhibitory induced hypergastrinemia. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1118-1123. | 1.5 | 26 |
| 40 | Discovery of O-glycans on atrial natriuretic peptide (ANP) that affect both its proteolytic degradation and potency at its cognate receptor. <i>Journal of Biological Chemistry</i> , 2019, 294, 12567-12578. | 3.4 | 42 |
| 41 | Investigating the effect of sex and ketosis on weight-loss-induced changes in appetite. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1511-1518. | 4.7 | 24 |
| 42 | Physiological Predictors of Weight Regain at 1-Year Follow-Up in Weight-Reduced Adults with Obesity. <i>Obesity</i> , 2019, 27, 925-931. | 3.0 | 17 |
| 43 | Postprandial Nutrient Handling and Gastrointestinal Hormone Secretion After Roux-en-Y Gastric Bypass vs Sleeve Gastrectomy. <i>Gastroenterology</i> , 2019, 156, 1627-1641.e1. | 1.3 | 99 |
| 44 | Fructose malabsorption induces cholecystokinin expression in the ileum and cecum by changing microbiota composition and metabolism. <i>FASEB Journal</i> , 2019, 33, 7126-7142. | 0.5 | 36 |
| 45 | Gastrin secretion in normal subjects and diabetes patients is inhibited by glucagon-like peptide 1: a role in the gastric side effects of GLP-1-derived drugs?. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 1448-1451. | 1.5 | 7 |
| 46 | Gastric Peptides—Gastrin and Somatostatin. , 2019, 10, 197-228. | | 30 |
| 47 | Premises for Cholecystokinin and Gastrin Peptides in Diabetes Therapy. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2019, 12, 117955141988360. | 1.9 | 13 |
| 48 | The aromatic amino acid sensor GPR142 controls metabolism through balanced regulation of pancreatic and gut hormones. <i>Molecular Metabolism</i> , 2019, 19, 49-64. | 6.5 | 43 |
| 49 | Energy intake, gastrointestinal transit, and gut hormone release in response to oral triglycerides and fatty acids in men with and without severe obesity. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, G332-G337. | 3.4 | 10 |
| 50 | Glucose-lowering effects and mechanisms of the bile acid-sequestering resin sevelamer. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 1623-1631. | 4.4 | 21 |
| 51 | Effects of caloric and noncaloric sweeteners on antroduodenal motility, gastrointestinal hormone secretion and appetite-related sensations in healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 707-716. | 4.7 | 31 |
| 52 | A carbohydrate-reduced high-protein diet acutely decreases postprandial and diurnal glucose excursions in type 2 diabetes patients. <i>British Journal of Nutrition</i> , 2018, 119, 910-917. | 2.3 | 39 |
| 53 | Effects of Smoking Versus Nonsmoking on Postprandial Glucose Metabolism in Heavy Smokers Compared With Nonsmokers. <i>Diabetes Care</i> , 2018, 41, 1260-1267. | 8.6 | 13 |
| 54 | The impact of rate of weight loss on body composition and compensatory mechanisms during weight reduction: A randomized control trial. <i>Clinical Nutrition</i> , 2018, 37, 1154-1162. | 5.0 | 43 |

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|----|---|-----|-----------|
| 55 | Compensatory mechanisms activated with intermittent energy restriction: A randomized control trial. <i>Clinical Nutrition</i> , 2018, 37, 815-823. | 5.0 | 67 |
| 56 | Three of a (Peptic) Kind!. <i>American Journal of Medicine</i> , 2018, 131, e139-e140. | 1.5 | 0 |
| 57 | The bile acid sequestering resin sevelamer eliminates the acute GLP-1 stimulatory effect of endogenously released bile acids in patients with type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 362-369. | 4.4 | 33 |
| 58 | Cholecystokinin secretion is suppressed by glucagon-like peptide-1: clue to the mechanism of the adverse gallbladder events of GLP-1-derived drugs. <i>Scandinavian Journal of Gastroenterology</i> , 2018, 53, 1429-1432. | 1.5 | 17 |
| 59 | Hyperosmolar Duodenal Saline Infusion Lowers Circulating Ghrelin and Stimulates Intestinal Hormone Release in Young Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4409-4418. | 3.6 | 17 |
| 60 | RYGB increases the satiating effect of intrajejunal lipid infusions in female rats. <i>Appetite</i> , 2018, 131, 94-99. | 3.7 | 5 |
| 61 | Comparison of Glycomacropeptide with Phenylalanine Free-Synthetic Amino Acids in Test Meals to PKU Patients: No Significant Differences in Biomarkers, Including Plasma Phe Levels. <i>Journal of Nutrition and Metabolism</i> , 2018, 2018, 1-11. | 1.8 | 14 |
| 62 | Commentary: measurement of biomarkers in medicine. <i>Biomarkers in Medicine</i> , 2018, 12, 941-944. | 1.4 | 0 |
| 63 | The Origin and Understanding of the Incretin Concept. <i>Frontiers in Endocrinology</i> , 2018, 9, 387. | 3.5 | 58 |
| 64 | Restoration of enteroendocrine and pancreatic function after internal hernia and short bowel syndrome in a young woman with gastric bypass - a 2-year follow-up. <i>Physiological Reports</i> , 2018, 6, e13686. | 1.7 | 1 |
| 65 | Cardiac procholecystokinin expression during haemodynamic changes in the mammalian heart. <i>Peptides</i> , 2018, 108, 7-13. | 2.4 | 7 |
| 66 | Metformin-induced glucagon-like peptide-1 secretion contributes to the actions of metformin in type 2 diabetes. <i>JCI Insight</i> , 2018, 3, . | 5.0 | 86 |
| 67 | Difference in postprandial GLP-1 response despite similar glucose kinetics after consumption of wheat breads with different particle size in healthy men. <i>European Journal of Nutrition</i> , 2017, 56, 1063-1076. | 3.9 | 25 |
| 68 | The Dynamics of Gastric Emptying and Self-Reported Feelings of Satiety Are Better Predictors Than Gastrointestinal Hormones of the Effects of Lipid Emulsion Structure on Fat Digestion in Healthy Adults. A Bayesian Inference Approach. <i>Journal of Nutrition</i> , 2017, 147, 706-714. | 2.9 | 24 |
| 69 | Distribution and characterisation of CCK containing enteroendocrine cells of the mouse small and large intestine. <i>Cell and Tissue Research</i> , 2017, 369, 245-253. | 2.9 | 33 |
| 70 | Serum gastrin and cholecystokinin are associated with subsequent development of gastric cancer in a prospective cohort of Finnish smokers. <i>International Journal of Epidemiology</i> , 2017, 46, 914-923. | 1.9 | 27 |
| 71 | Single-Dose Metformin Enhances Bile Acid-Induced Glucagon-Like Peptide-1 Secretion in Patients With Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4153-4162. | 3.6 | 27 |
| 72 | Acute effects of N-terminal progastrin fragments on gastric acid secretion in man. <i>Physiological Reports</i> , 2017, 5, e13164. | 1.7 | 3 |

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|----|--|-----|-----------|
| 73 | Cholecystokininoma syndrome, calcitonin and diarrhea. Scandinavian Journal of Gastroenterology, 2017, 52, 1304-1305. | 1.5 | 0 |
| 74 | Analysis of enteroendocrine cell populations in the human colon. Cell and Tissue Research, 2017, 367, 161-168. | 2.9 | 30 |
| 75 | Vagal Blocking for Obesity Control: a Possible Mechanism-Of-Action. Obesity Surgery, 2017, 27, 177-185. | 2.1 | 26 |
| 76 | The impact of EndoBarrier gastrointestinal liner in obese patients with normal glucose tolerance and in patients with type 2 diabetes. Diabetes, Obesity and Metabolism, 2017, 19, 189-199. | 4.4 | 24 |
| 77 | Cholecystokinin – From Local Gut Hormone to Ubiquitous Messenger. Frontiers in Endocrinology, 2017, 8, 47. | 3.5 | 168 |
| 78 | The impact of Roux-en-Y gastric bypass surgery on normal metabolism in a porcine model. PLoS ONE, 2017, 12, e0173137. | 2.5 | 10 |
| 79 | Effect of L-Tryptophan and L-Leucine on Gut Hormone Secretion, Appetite Feelings and Gastric Emptying Rates in Lean and Non-Diabetic Obese Participants: A Randomized, Double-Blind, Parallel-Group Trial. PLoS ONE, 2016, 11, e0166758. | 2.5 | 29 |
| 80 | Antibodies make analyses make answers. Biomarkers in Medicine, 2016, 10, 447. | 1.4 | 0 |
| 81 | Nonsulfated cholecystokinins in cerebral neurons. Neuropeptides, 2016, 60, 37-44. | 2.2 | 13 |
| 82 | CCK, gastrin and diabetes mellitus. Biomarkers in Medicine, 2016, 10, 1125-1127. | 1.4 | 12 |
| 83 | Dietary green-plant thylakoids decrease gastric emptying and gut transit, promote changes in the gut microbial flora, but does not cause steatorrhea. Nutrition and Metabolism, 2016, 13, 67. | 3.0 | 23 |
| 84 | Why cholecystokinin and gastrin are also incretins. Cardiovascular Endocrinology, 2016, 5, 99-101. | 0.8 | 7 |
| 85 | Cholecystokinin expression in tumors: biogenetic and diagnostic implications. Future Oncology, 2016, 12, 2135-2147. | 2.4 | 10 |
| 86 | Gut hormone secretion, gastric emptying, and glycemic responses to erythritol and xylitol in lean and obese subjects. American Journal of Physiology - Endocrinology and Metabolism, 2016, 310, E1053-E1061. | 3.5 | 82 |
| 87 | The uncovering and characterization of a CCKoma syndrome in enteropancreatic neuroendocrine tumor patients. Scandinavian Journal of Gastroenterology, 2016, 51, 1172-1178. | 1.5 | 19 |
| 88 | Evidence of Extrapancreatic Glucagon Secretion in Man. Diabetes, 2016, 65, 585-597. | 0.6 | 136 |
| 89 | Cholecystokinin in plasma predicts cardiovascular mortality in elderly females. International Journal of Cardiology, 2016, 209, 37-41. | 1.7 | 16 |
| 90 | Effect of Antibiotics on Gut Microbiota, Gut Hormones and Glucose Metabolism. PLoS ONE, 2015, 10, e0142352. | 2.5 | 85 |

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|-----|---|------|-----------|
| 91 | Cardiomyocyte Expression and Cell-specific Processing of Procholecystokinin. <i>Journal of Biological Chemistry</i> , 2015, 290, 6837-6843. | 3.4 | 24 |
| 92 | Islet Cells Serve as Cells of Origin of Pancreatic Gastrin-Positive Endocrine Tumors. <i>Molecular and Cellular Biology</i> , 2015, 35, 3274-3283. | 2.3 | 15 |
| 93 | Nonsulfated cholecystokinins in the small intestine of pigs and rats. <i>Peptides</i> , 2015, 71, 121-127. | 2.4 | 22 |
| 94 | Biomarkers and immunoassay kits: a matter of growing concern. <i>Biomarkers in Medicine</i> , 2015, 9, 623-624. | 1.4 | 3 |
| 95 | The 2-monoacylglycerol moiety of dietary fat appears to be responsible for the fat-induced release of GLP-1 in humans. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 548-555. | 4.7 | 59 |
| 96 | Chromogranin A in gastrinomas: Promises and pitfalls. <i>Clinica Chimica Acta</i> , 2015, 446, 15-20. | 1.1 | 2 |
| 97 | Gastrointestinal hormone research – with a Scandinavian annotation. <i>Scandinavian Journal of Gastroenterology</i> , 2015, 50, 668-679. | 1.5 | 10 |
| 98 | Gastroduodenal Changes Two Years After Eradication of <i>Helicobacter pylori</i> in a Population-Based Cohort. <i>Gastroenterology Research</i> , 2015, 8, 171-177. | 1.3 | 0 |
| 99 | An evaluation of chromogranin A versus gastrin and progastrin in gastrinoma diagnosis and control. <i>Biomarkers in Medicine</i> , 2014, 8, 571-580. | 1.4 | 12 |
| 100 | Gastrointestinal Hormones and Their Targets. <i>Advances in Experimental Medicine and Biology</i> , 2014, 817, 157-175. | 1.6 | 35 |
| 101 | Gut hormones – Team workers or solo trippers?. <i>Regulatory Peptides</i> , 2014, 190-191, 39-40. | 1.9 | 1 |
| 102 | Gene expression profiling of gastric mucosa in mice lacking CCK and gastrin receptors. <i>Regulatory Peptides</i> , 2014, 192-193, 35-44. | 1.9 | 6 |
| 103 | Dietary thylakoids suppress blood glucose and modulate appetite-regulating hormones in pigs exposed to oral glucose tolerance test. <i>Clinical Nutrition</i> , 2014, 33, 1122-1126. | 5.0 | 24 |
| 104 | Postprandial effects on plasma lipids and satiety hormones from intake of liposomes made from fractionated oat oil: two randomized crossover studies. <i>Food and Nutrition Research</i> , 2014, 58, 24465. | 2.6 | 26 |
| 105 | Making sense of chromogranin A in heart disease. <i>Lancet Diabetes and Endocrinology</i> , 2013, 1, 7-8. | 11.4 | 9 |
| 106 | The contribution of gastroenteropancreatic appetite hormones to protein-induced satiety. <i>FASEB Journal</i> , 2013, 27, 249.4. | 0.5 | 0 |
| 107 | Supersensitive gastrin assay using antibodies raised against a cholecystokinin homolog. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 175-179. | 1.2 | 2 |
| 108 | Pitfalls in Diagnostic Gastrin Measurements. <i>Clinical Chemistry</i> , 2012, 58, 831-836. | 3.2 | 40 |

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|-----|---|-----|-----------|
| 109 | Association of the leucine-7 to proline-7 variation in the signal sequence of neuropeptide Y with major depression. <i>Acta Neuropsychiatrica</i> , 2012, 24, 81-90. | 2.1 | 4 |
| 110 | Unsulfated cholecystokinin: An overlooked hormone?. <i>Regulatory Peptides</i> , 2012, 173, 1-5. | 1.9 | 13 |
| 111 | Beginnings: A reflection on the history of gastrointestinal endocrinology. <i>Regulatory Peptides</i> , 2012, 177, S1-S5. | 1.9 | 33 |
| 112 | The Zollinger-Ellison Syndrome and Mismeasurement of Gastrin. <i>Gastroenterology</i> , 2011, 140, 1444-1453. | 1.3 | 88 |
| 113 | Cell-Specific Precursor Processing. <i>Results and Problems in Cell Differentiation</i> , 2010, 50, 185-205. | 0.7 | 14 |
| 114 | The art of measuring gastrin in plasma: A dwindling diagnostic discipline?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 353-361. | 1.2 | 27 |
| 115 | The Cell-Specific Pattern of Cholecystokinin Peptides in Endocrine Cells Versus Neurons Is Governed by the Expression of Prohormone Convertases 1/3, 2, and 5/6. <i>Endocrinology</i> , 2008, 149, 1600-1608. | 2.8 | 41 |
| 116 | Prohormone convertases 1/3 and 2 together orchestrate the site-specific cleavages of progastrin to release gastrin-34 and gastrin-17. <i>Biochemical Journal</i> , 2008, 415, 35-43. | 3.7 | 40 |
| 117 | The Biology of Cholecystokinin and Gastrin Peptides. <i>Current Topics in Medicinal Chemistry</i> , 2007, 7, 1154-1165. | 2.1 | 164 |
| 118 | The endoproteolytic maturation of progastrin and procholecystokinin. <i>Journal of Molecular Medicine</i> , 2006, 84, 544-550. | 3.9 | 33 |
| 119 | Acute myocardial hypoxia increases BNP gene expression. <i>FASEB Journal</i> , 2004, 18, 1928-1930. | 0.5 | 172 |
| 120 | Altered control of gastric acid secretion in gastrin-cholecystokinin double mutant mice. <i>Gastroenterology</i> , 2004, 126, 476-487. | 1.3 | 74 |
| 121 | Cholecystokinin. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2004, 18, 569-586. | 4.7 | 102 |
| 122 | Naming progastrin-derived peptides. <i>Regulatory Peptides</i> , 2004, 120, 177-183. | 1.9 | 30 |
| 123 | Progastrin processing differs in 7B2 and PC2 knockout animals: a role for 7B2 independent of action on PC2. <i>FEBS Letters</i> , 2002, 510, 89-93. | 2.8 | 20 |
| 124 | Cyclic AMP-Induced Neuronal Differentiation via Activation of p38 Mitogen-Activated Protein Kinase. <i>Journal of Neurochemistry</i> , 2002, 75, 1870-1877. | 3.9 | 84 |
| 125 | Increased synthesis but decreased processing of neuronal proCCK in prohormone convertase 2 and 7B2 knockout animals. <i>Journal of Neurochemistry</i> , 2002, 83, 1329-1337. | 3.9 | 28 |
| 126 | Acute Taurodeoxycholate-Induced Pancreatitis in the Rat Is Associated with HyperCCKemia. <i>International Journal of Gastrointestinal Cancer</i> , 2000, 27, 195-202. | 0.4 | 1 |

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|-----|--|------|-----------|
| 127 | Negative cooperativity between juxtaposed E-box and cAMP/TPA responsive elements in the cholecystokinin gene promoter. <i>FEBS Letters</i> , 1999, 448, 15-18. | 2.8 | 16 |
| 128 | Unique progastrin processing in equine G-cells suggests marginal tyrosyl sulfotransferase activity. <i>FEBS Journal</i> , 1998, 255, 432-438. | 0.2 | 7 |
| 129 | The effect of intermittent injections of CCK-8S and the CCK-A receptor antagonist devazepide on cell proliferation in exocrine rat pancreas. <i>International Journal of Gastrointestinal Cancer</i> , 1998, 24, 211-218. | 0.4 | 5 |
| 130 | Processing of precursors of gastroenteropancreatic hormones: diagnostic significance. <i>Journal of Molecular Medicine</i> , 1998, 76, 338-345. | 3.9 | 17 |
| 131 | How to measure cholecystokinin in tissue, plasma and cerebrospinal fluid. <i>Regulatory Peptides</i> , 1998, 78, 31-39. | 1.9 | 50 |
| 132 | Altered processing of procholecystokinin in carboxypeptidase E-deficient fatmice: differential synthesis in neurons and endocrine cells. <i>FEBS Letters</i> , 1998, 436, 61-66. | 2.8 | 32 |
| 133 | The New Biology of Gastrointestinal Hormones. <i>Physiological Reviews</i> , 1998, 78, 1087-1108. | 28.8 | 279 |
| 134 | Impaired gastric acid secretion in gastrin-deficient mice. <i>American Journal of Physiology - Renal Physiology</i> , 1998, 274, G561-G568. | 3.4 | 113 |
| 135 | Accurate measurement of cholecystokinin in plasma. <i>Clinical Chemistry</i> , 1998, 44, 991-1001. | 3.2 | 279 |
| 136 | Characterization of the Cholecystokinin and Gastrin Genes from the Bullfrog, <i>Rana catesbeiana</i> : Evolutionary Conservation of Primary and Secondary Sites of Gene Expression. <i>Endocrinology</i> , 1997, 138, 1719-1727. | 2.8 | 37 |
| 137 | Disturbed progastrin processing in carboxypeptidase E-deficient fatmice. <i>FEBS Letters</i> , 1997, 416, 45-50. | 2.8 | 29 |
| 138 | Processing-independent assay of serum gastrin for diagnosis of liver metastases in the Zollinger-Ellison syndrome. , 1997, 71, 308-309. | | 9 |
| 139 | Characterization of the Cholecystokinin and Gastrin Genes from the Bullfrog, <i>Rana catesbeiana</i> : Evolutionary Conservation of Primary and Secondary Sites of Gene Expression. <i>Endocrinology</i> , 1997, 138, 1719-1727. | 2.8 | 10 |
| 140 | Molecular structure and genetic mapping of the mouse gastrin gene. <i>FEBS Letters</i> , 1996, 386, 128-132. | 2.8 | 18 |
| 141 | Cholecystokinin peptides and receptors in the rat brain during stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1996, 354, 59-66. | 3.0 | 28 |
| 142 | Time-course of the pancreatic changes following long-term stimulation or inhibition of the CCK-A receptor. <i>International Journal of Gastrointestinal Cancer</i> , 1995, 18, 59-66. | 0.4 | 15 |
| 143 | A distal Sp 1-element is necessary for maximal activity of the human gastrin gene promoter. <i>FEBS Letters</i> , 1995, 369, 225-228. | 2.8 | 12 |
| 144 | Identification of gastrin component I as gastrin-71. The largest possible bioactive progastrin product. <i>FEBS Journal</i> , 1994, 223, 765-773. | 0.2 | 52 |

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