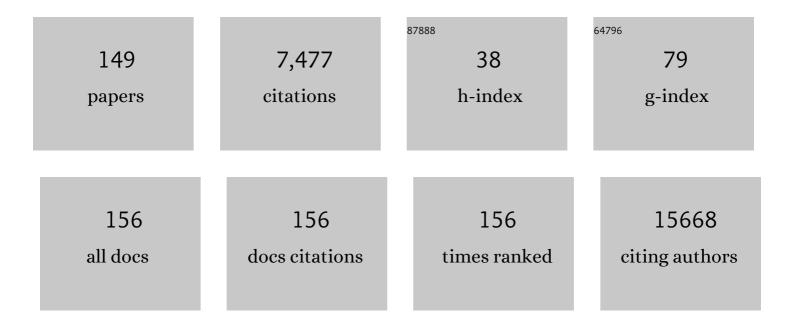
Karl Heinz Herzig

List of Publications by Year in descending order

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KADI HEINZ HEDZIC

#	Article	IF	CITATIONS
1	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
2	Causal Relationship between Obesity and Vitamin D Status: Bi-Directional Mendelian Randomization Analysis of Multiple Cohorts. PLoS Medicine, 2013, 10, e1001383.	8.4	753
3	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. Nature Genetics, 2016, 48, 1171-1184.	21.4	362
4	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. Nature Genetics, 2019, 51, 51-62.	21.4	328
5	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. American Journal of Human Genetics, 2018, 103, 691-706.	6.2	326
6	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 719-729.	11.4	319
7	Are skeletal muscle <i>FNDC5</i> gene expression and irisin release regulated by exercise and related to health?. Journal of Physiology, 2013, 591, 5393-5400.	2.9	219
8	Effects of an isocaloric healthy <scp>N</scp> ordic diet on insulin sensitivity, lipid profile and inflammation markers in metabolic syndrome – a randomized study (<scp>SYSDIET</scp>). Journal of Internal Medicine, 2013, 274, 52-66.	6.0	213
9	Stage-dependent alterations of the serum cytokine pattern in colorectal carcinoma. British Journal of Cancer, 2012, 107, 1729-1736.	6.4	207
10	Vitamin D and adipose tissueââ,¬â€nore than storage. Frontiers in Physiology, 2014, 5, 228.	2.8	135
11	Vitamin D and living in northern latitudes—an endemic risk area for vitamin D deficiency. International Journal of Circumpolar Health, 2008, 67, 164-178.	1.2	106
12	HIF Prolyl 4-Hydroxylase-2 Inhibition Improves Glucose and Lipid Metabolism and Protects Against Obesity and Metabolic Dysfunction. Diabetes, 2014, 63, 3324-3333.	0.6	95
13	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. Nature Genetics, 2020, 52, 1314-1332.	21.4	91
14	Preoperative anemia in colorectal cancer: relationships with tumor characteristics, systemic inflammation, and survival. Scientific Reports, 2018, 8, 1126.	3.3	90
15	DNA methylation links prenatal smoking exposure to later life health outcomes in offspring. Clinical Epigenetics, 2019, 11, 97.	4.1	88
16	Activation of polyamine catabolism in transgenic rats induces acute pancreatitis. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 8290-8295.	7.1	85
17	A high intake of dietary fiber influences C-reactive protein and fibrinogen, but not glucose and lipid metabolism, in mildly hypercholesterolemic subjects. European Journal of Nutrition, 2014, 53, 39-48.	3.9	79
18	The effects of group and single housing and automated animal monitoring on urinary corticosterone levels in male C57BL/6 mice. Physiological Reports, 2016, 4, e12703.	1.7	75

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19	Wild Blueberries (Vaccinium myrtillus) Alleviate Inflammation and Hypertension Associated with Developing Obesity in Mice Fed with a High-Fat Diet. PLoS ONE, 2014, 9, e114790.	2.5	75
20	Inhibition of cytokine secretion from adipocytes by 1,25â€dihydroxyvitamin D ₃ <i>via</i> the NFâ€₽B pathway. FASEB Journal, 2012, 26, 4400-4407.	0.5	72
21	Polydextrose changes the gut microbiome and attenuates fasting triglyceride and cholesterol levels in Western diet fed mice. Scientific Reports, 2017, 7, 5294.	3.3	71
22	Ancient DNA suggests modern wolves trace their origin to a Late Pleistocene expansion from Beringia. Molecular Ecology, 2020, 29, 1596-1610.	3.9	70
23	Development of Porous Silicon Nanocarriers for Parenteral Peptide Delivery. Molecular Pharmaceutics, 2013, 10, 353-359.	4.6	65
24	Light physical activity determined by a motion sensor decreases insulin resistance, improves lipid homeostasis and reduces visceral fat in high-risk subjects: PreDiabEx study RCT. International Journal of Obesity, 2014, 38, 1089-1096.	3.4	65
25	Red kidney bean lectin is a potent cholecystokinin releasing stimulus in the rat inducing pancreatic growth. Gut, 1997, 41, 333-338.	12.1	63
26	Novel Delivery Systems for Improving the Clinical Use of Peptides. Pharmacological Reviews, 2015, 67, 541-561.	16.0	62
27	Early Decline of Pancreatic Function in Cystic Fibrosis Patients with Class 1 or 2 CFTR Mutations. Journal of Pediatric Gastroenterology and Nutrition, 2005, 40, 199-201.	1.8	59
28	Alterations in serum amino-acid profile in the progression of colorectal cancer: associations with systemic inflammation, tumour stage and patient survival. British Journal of Cancer, 2019, 120, 238-246.	6.4	54
29	Genetic analysis in European ancestry individuals identifies 517 loci associated with liver enzymes. Nature Communications, 2021, 12, 2579.	12.8	51
30	The Circadian Clock Protein CRY1 Is a Negative Regulator of HIF-1α. IScience, 2019, 13, 284-304.	4.1	49
31	Healthy Nordic diet downregulates the expression of genes involved in inflammation in subcutaneous adipose tissue in individuals with features of the metabolic syndrome. American Journal of Clinical Nutrition, 2015, 101, 228-239.	4.7	48
32	The relationships between serum cytokine levels and tumor infiltrating immune cells and their clinical significance in colorectal cancer. International Journal of Cancer, 2016, 139, 112-121.	5.1	48
33	Seasonal variations of acute appendicitis and nonspecific abdominal pain in Finland. World Journal of Gastroenterology, 2014, 20, 4037.	3.3	46
34	Fat mass- and obesity-associated gene Fto affects the dietary response in mouse white adipose tissue. Scientific Reports, 2015, 5, 9233.	3.3	46
35	Genome-wide association study identifies seven novel loci associating with circulating cytokines and cell adhesion molecules in Finns. Journal of Medical Genetics, 2019, 56, 607-616.	3.2	46
36	Analysis of exocrine pancreatic function in cystic fibrosis: one mild CFTR mutation does not exclude pancreatic insufficiency. European Journal of Clinical Investigation, 2001, 31, 796-801.	3.4	45

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37	High-serum MMP-8 levels are associated with decreased survival and systemic inflammation in colorectal cancer. British Journal of Cancer, 2018, 119, 213-219.	6.4	45
38	Expression of functional GABAAreceptors in cholecystokinin-secreting gut neuroendocrine murine STC-1 cells. Journal of Physiology, 1998, 510, 805-814.	2.9	44
39	Vitamin D deficiency at admission is not associated with 90-day mortality in patients with severe sepsis or septic shock: Observational FINNAKI cohort study. Annals of Medicine, 2016, 48, 67-75.	3.8	43
40	Differential effects of dietary protein sources on postprandial low-grade inflammation after a single high fat meal in obese non-diabetic subjects. Nutrition Journal, 2011, 10, 115.	3.4	41
41	Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis. BMC Medicine, 2022, 20, 3.	5.5	41
42	Measuring Physical Activity in Free-Living Conditions—Comparison of Three Accelerometry-Based Methods. Frontiers in Physiology, 2016, 7, 681.	2.8	39
43	Whole Grain Rye Intake, Reflected by a Biomarker, Is Associated with Favorable Blood Lipid Outcomes in Subjects with the Metabolic Syndrome – A Randomized Study. PLoS ONE, 2014, 9, e110827.	2.5	37
44	Hypocholesterolemic Effect of the Lignin-Rich Insoluble Residue of Brewer's Spent Grain in Mice Fed a High-Fat Diet. Journal of Agricultural and Food Chemistry, 2019, 67, 1104-1114.	5.2	37
45	Cardiac Repolarization and Autonomic Regulation during Short-Term Cold Exposure in Hypertensive Men: An Experimental Study. PLoS ONE, 2014, 9, e99973.	2.5	36
46	Meals with Similar Fat Content from Different Dairy Products Induce Different Postprandial Triglyceride Responses in Healthy Adults: A Randomized Controlled Cross-Over Trial. Journal of Nutrition, 2019, 149, 422-431.	2.9	34
47	The Effects of Cold Exposure on Leukocytes, Hormones and Cytokines during Acute Exercise in Humans. PLoS ONE, 2014, 9, e110774.	2.5	33
48	Adipokines and inflammatory markers in elderly subjects with high risk of type 2 diabetes and cardiovascular disease. Scientific Reports, 2018, 8, 12816.	3.3	33
49	The Gut Microbiome in Polycystic Ovary Syndrome and Its Association with Metabolic Traits. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 858-871.	3.6	31
50	Cholecystokinin- and secretin-releasing peptides in the intestine—a new regulatory interendocrine mechanism in the gastrointestinal tract. Regulatory Peptides, 1998, 73, 89-94.	1.9	30
51	Effect of the fat composition of a single high-fat meal on inflammatory markers in healthy young women. British Journal of Nutrition, 2011, 106, 1826-1835.	2.3	30
52	Markers of metabolic health and gut microbiome diversity: findings from two population-based cohort studies. Diabetologia, 2021, 64, 1749-1759.	6.3	30
53	Plasma alkylresorcinols C17:0/C21:0 ratio, a biomarker of relative whole-grain rye intake, is associated to insulin sensitivity: a randomized study. European Journal of Clinical Nutrition, 2014, 68, 453-458.	2.9	29
54	Could vitamin D reduce obesity-associated inflammation? Observational and Mendelian randomization study. American Journal of Clinical Nutrition, 2020, 111, 1036-1047.	4.7	28

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55	Potential determinants of vitamin D in Finnish adults: a cross-sectional study from the Northern Finland birth cohort 1966. BMJ Open, 2017, 7, e013161.	1.9	26
56	Vitamin D Status and Components of Metabolic Syndrome in Older Subjects from Northern Finland (Latitude 65°North). Nutrients, 2019, 11, 1229.	4.1	26
57	DNA methylation signature of chronic low-grade inflammation and its role in cardio-respiratory diseases. Nature Communications, 2022, 13, 2408.	12.8	26
58	Mast cell degranulation via MRGPRX2 by isolated human albumin fragments. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 2530-2534.	2.4	24
59	Plasma Orexin-A Levels Do Not Undergo Circadian Rhythm in Young Healthy Male Subjects. Frontiers in Endocrinology, 2018, 9, 710.	3.5	24
60	Elevated serum Sâ€100β in patients with septic shock is associated with delirium. Acta Anaesthesiologica Scandinavica, 2019, 63, 69-73.	1.6	24
61	MMP-19 deficiency causes aggravation of colitis due to defects in innate immune cell function. Mucosal Immunology, 2016, 9, 974-985.	6.0	22
62	Characteristic changes in microbial community composition and expression of innate immune genes in acute appendicitis. Innate Immunity, 2015, 21, 30-41.	2.4	21
63	Effects of a healthy Nordic diet on gene expression changes in peripheral blood mononuclear cells in response to an oral glucose tolerance test in subjects with metabolic syndrome: a SYSDIET sub-study. Genes and Nutrition, 2016, 11, 3.	2.5	20
64	Association of Body Mass Index with Fecal Microbial Diversity and Metabolites in the Northern Finland Birth Cohort. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2289-2299.	2.5	20
65	Elevated resting metabolic rates among female, but not male, reindeer herders from subarctic Finland. American Journal of Human Biology, 2020, 32, e23432.	1.6	20
66	Retinal arterial blood flow and retinal changes in patients with sepsis: preliminary study using fluorescein angiography. Critical Care, 2017, 21, 86.	5.8	19
67	Plasma ghrelin levels after two high-carbohydrate meals producing different insulin responses in patients with metabolic syndrome. Regulatory Peptides, 2007, 138, 118-125.	1.9	18
68	Decreased preoperative serum 25-Hydroxyvitamin D levels in colorectal cancer are associated with systemic inflammation and serrated morphology. Scientific Reports, 2016, 6, 36519.	3.3	18
69	Injected nanoparticles: The combination of experimental systems to assess cardiovascular adverse effects. European Journal of Pharmaceutics and Biopharmaceutics, 2014, 87, 64-72.	4.3	17
70	Association of Physical Activity With Telomere Length Among Elderly Adults - The Oulu Cohort 1945. Frontiers in Physiology, 2019, 10, 444.	2.8	17
71	Decreased serum total cholesterol is associated with a history of childhood physical violence in depressed outpatients. Psychiatry Research, 2019, 272, 326-333.	3.3	17
72	Characterization of sleep–wake patterns in a novel transgenic mouse line overexpressing human preproâ€orexin/hypocretin. Acta Physiologica, 2010, 198, 237-249.	3.8	16

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73	An Isocaloric Nordic Diet Modulates RELA and TNFRSF1A Gene Expression in Peripheral Blood Mononuclear Cells in Individuals with Metabolic Syndrome—A SYSDIET Sub-Study. Nutrients, 2019, 11, 2932.	4.1	16
74	Serum biomarkers for Modic changes in patients with chronic low back pain. European Spine Journal, 2021, 30, 1018-1027.	2.2	16
75	Invited review: Milk fat globule membrane—A possible panacea for neurodevelopment, infections, cardiometabolic diseases, and frailty. Journal of Dairy Science, 2021, 104, 7345-7363.	3.4	16
76	Regulation of the action of the novel cholecystokinin-releasing peptide diazepam binding inhibitor by inhibitor by inhibitory hormones and taurocholate. Regulatory Peptides, 1998, 74, 193-198.	1.9	15
77	Effects of polydextrose with breakfast or with a midmorning preload on food intake and other appetite-related parameters in healthy normal-weight and overweight females: An acute, randomized, double-blind, placebo-controlled, and crossover study. Appetite, 2017, 110, 15-24.	3.7	15
78	Postprandial PYY increase by resistant starch supplementation is independent of net portal appearance of short-chain fatty acids in pigs. PLoS ONE, 2017, 12, e0185927.	2.5	15
79	Vitamin D Deficiency Induces Insulin Resistance and Reâ€Supplementation Attenuates Hepatic Glucose Output via the PI3Kâ€AKTâ€FOXO1 Mediated Pathway. Molecular Nutrition and Food Research, 2020, 64, 1900728.	3.3	14
80	Lack of collagen XVIII leads to lipodystrophy and perturbs hepatic glucose and lipid homeostasis. Journal of Physiology, 2020, 598, 3373-3393.	2.9	14
81	Adherence to the Nordic Nutrition Recommendations in a Nordic population with metabolic syndrome: high salt consumption and low dietary fibre intake (The SYSDIET study). Food and Nutrition Research, 2013, 57, 21391.	2.6	14
82	Isolation of new ligands for orphan receptor MRGPRX1—hemorphins LVV-H7 and VV-H7. Peptides, 2017, 96, 61-66.	2.4	13
83	Independent and Combined Effects of Lactitol, Polydextrose, and Bacteroides thetaiotaomicron on Postprandial Metabolism and Body Weight in Rats Fed a High-Fat Diet. Frontiers in Nutrition, 2016, 3, 15.	3.7	12
84	(Neuro) Peptides, Physical Activity, and Cognition. Journal of Clinical Medicine, 2020, 9, 2592.	2.4	12
85	Reindeer herders from subarctic Finland exhibit high total energy expenditure and low energy intake during the autumn herd roundup. American Journal of Human Biology, 2022, 34, e23676.	1.6	12
86	Hypertension Does Not Alter the Increase in Cardiac Baroreflex Sensitivity Caused by Moderate Cold Exposure. Frontiers in Physiology, 2016, 7, 204.	2.8	11
87	Genetic correlation and causal relationships between cardio-metabolic traits and lung function impairment. Genome Medicine, 2021, 13, 104.	8.2	11
88	Brown adipose tissue thermogenesis among a small sample of reindeer herders from sub-Arctic Finland. Journal of Physiological Anthropology, 2022, 41, 17.	2.6	11
89	Cohort Profile: The DynaHEALTH consortium – a European consortium for a life-course bio-psychosocial model of healthy ageing of glucose homeostasis. International Journal of Epidemiology, 2019, 48, 1051-1051k.	1.9	10
90	Multi-Day Prolonged Low- to Moderate-Intensity Endurance Exercise Mimics Training Improvements in Metabolic and Oxidative Profiles Without Concurrent Chromosomal Changes in Healthy Adults. Frontiers in Physiology, 2019, 10, 1123.	2.8	10

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91	Healthy Nordic Diet Modulates the Expression of Genes Related to Mitochondrial Function and Immune Response in Peripheral Blood Mononuclear Cells from Subjects with Metabolic Syndrome–A SYSDIET Subâ€Study. Molecular Nutrition and Food Research, 2019, 63, e1801405.	3.3	10
92	Dipeptidyl peptidase-4 and GLP-1 interplay in STC-1 and GLUTag cell lines. Peptides, 2020, 134, 170419.	2.4	10
93	Adipose gene expression profiles reveal insights into the adaptation of northern Eurasian semi-domestic reindeer (Rangifer tarandus). Communications Biology, 2021, 4, 1170.	4.4	10
94	Interactions of Insoluble Residue from Enzymatic Hydrolysis of Brewer's Spent Grain with Intestinal Microbiota in Mice. Journal of Agricultural and Food Chemistry, 2017, 65, 3748-3756.	5.2	9
95	Effect of Physical Activity on Plasma PCSK9 in Subjects With High Risk for Type 2 Diabetes. Frontiers in Physiology, 2019, 10, 456.	2.8	9
96	Vitamin D Levels in Women with Polycystic Ovary Syndrome: A Population-Based Study. Nutrients, 2019, 11, 2831.	4.1	9
97	Post-weight loss changes in fasting appetite- and energy balance-related hormone concentrations and the effect of the macronutrient content of a weight maintenance diet: a randomised controlled trial. European Journal of Nutrition, 2021, 60, 2603-2616.	3.9	9
98	The determinants and longitudinal changes in vitamin D status in middle-age: a Northern Finland Birth Cohort 1966 study. European Journal of Nutrition, 2021, 60, 4541-4553.	3.9	9
99	Cross-linking of sodium caseinate-structured emulsion with transglutaminase alters postprandial metabolic and appetite responses in healthy young individuals. British Journal of Nutrition, 2015, 114, 418-429.	2.3	8
100	Maintenance of skeletal muscle energy homeostasis during prolonged wintertime fasting in the raccoon dog (Nyctereutes procyonoides). Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology, 2015, 185, 435-445.	1.5	8
101	Effects of wintertime fasting and seasonal adaptation on AMPK and ACC in hypothalamus, adipose tissue and liver of the raccoon dog (Nyctereutes procyonoides). Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2016, 192, 44-51.	1.8	8
102	Inorganic mesoporous particles for controlled α-linolenic acid delivery to stimulate GLP-1 secretion in vitro. European Journal of Pharmaceutics and Biopharmaceutics, 2019, 144, 132-138.	4.3	8
103	Systemic inflammation is associated with circulating cell death released keratin 18 fragments in colorectal cancer. Oncolmmunology, 2020, 9, 1783046.	4.6	8
104	Possible Modifiers of the Association Between Change in Weight Status From Child Through Adult Ages and Later Risk of Type 2 Diabetes. Diabetes Care, 2020, 43, 1000-1007.	8.6	8
105	Maximal Fat Oxidation: Comparison between Treadmill, Elliptical and Rowing Exercises. Journal of Sports Science and Medicine, 2021, 20, 170-178.	1.6	8
106	Exogenous Ketone Salt Supplementation and Whole-Body Cooling Do Not Improve Short-Term Physical Performance. Frontiers in Nutrition, 2021, 8, 663206.	3.7	8
107	Dairy products influence gut hormone secretion and appetite differently: A randomized controlled crossover trial. Journal of Dairy Science, 2020, 103, 1100-1109.	3.4	8
108	Step detection and energy expenditure at different speeds by three accelerometers in a controlled environment. Scientific Reports, 2021, 11, 20005.	3.3	8

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109	Analysis of the SYSDIET Healthy Nordic Diet randomized trial based on metabolic profiling reveal beneficial effects on glucose metabolism and blood lipids. Clinical Nutrition, 2022, 41, 441-451.	5.0	8
110	High Home Blood Pressure Variability Associates With Exaggerated Blood Pressure Response to Cold Stress. American Journal of Hypertension, 2019, 32, 538-546.	2.0	7
111	Metabolomics analysis of plasma and adipose tissue samples from mice orally administered with polydextrose and correlations with cecal microbiota. Scientific Reports, 2020, 10, 21577.	3.3	7
112	Hydrokinetic pancreatic function and insulin secretion are moduled by Cl ^{â^'} uniporter Slc26a9 in mice. Acta Physiologica, 2022, 234, e13729.	3.8	7
113	Epigenomic Modifications in Modern and Ancient Genomes. Genes, 2022, 13, 178.	2.4	7
114	ER-stress promotes VHL-independent degradation of hypoxia-inducible factors via FBXW1A/βTrCP. Redox Biology, 2022, 50, 102243.	9.0	7
115	Life course structural equation model of the effects of prenatal and postnatal growth on adult blood pressure. Journal of Epidemiology and Community Health, 2014, 68, 1161-1167.	3.7	6
116	Inhibitory effects of serum from sepsis patients on epithelial cell migration in vitro: a case control study. Journal of Translational Medicine, 2017, 15, 11.	4.4	5
117	Understanding the cumulative risk of maternal prenatal biopsychosocial factors on birth weight: a DynaHEALTH study on two birth cohorts. Journal of Epidemiology and Community Health, 2020, 74, jech-2019-213154.	3.7	5
118	Comparison of Subjective and Objective Methods to Measure the Physical Activity of Non-Depressed Middle-Aged Healthy Subjects with Normal Cognitive Function and Mild Cognitive Impairment—A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 8042.	2.6	5
119	Lack of Effects of a Single High-Fat Meal Enriched with Vegetable n-3 or a Combination of Vegetable and Marine n-3 Fatty Acids on Intestinal Peptide Release and Adipokines in Healthy Female Subjects. Frontiers in Nutrition, 2016, 3, 38.	3.7	4
120	Impaired gallbladder function in patients after total gastrectomy. Scandinavian Journal of Gastroenterology, 2017, 52, 334-337.	1.5	4
121	The effects of skin and core tissue cooling on oxygenation of the vastus lateralis muscle during walking and running. Journal of Sports Sciences, 2017, 35, 1995-2004.	2.0	4
122	Circadian rhythms—Daylight saving time, health and body clocks. Acta Physiologica, 2019, 225, e13221.	3.8	4
123	Serum enterolactone concentrations are low in colon but not in rectal cancer patients. Scientific Reports, 2019, 9, 11209.	3.3	4
124	Increased protein intake affects pro-opiomelanocortin (POMC) processing, immune function and IGF signaling in peripheral blood mononuclear cells of home-dwelling old subjects using a genome-wide gene expression approach. Genes and Nutrition, 2019, 14, 32.	2.5	4
125	Role of Brown and Beige Adipose Tissues in Seasonal Adaptation in the Raccoon Dog (Nyctereutes) Tj ETQq1	1 0.784314 4.1	rgBT /Overloo
126	Colonic Delivery of αâ€Linolenic Acid by an Advanced Nutrient Delivery System Prolongs Glucagonâ€Like Peptideâ€1 Secretion and Inhibits Food Intake in Mice. Molecular Nutrition and Food Research, 2022, 66, e2100978.	3.3	4

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127	Neuroendocrinological regulation of food intake. Regulatory Peptides, 2008, 149, 1-2.	1.9	3
128	Peptides combined – physiology revisited!. Peptides, 2018, 110, A1-A2.	2.4	3
129	Towards establishing a higher acceptance rate for PEPTIDES – The peer review process and criteria for acceptance or rejection. Peptides, 2019, 112, 32-33.	2.4	3
130	Release of Cholecystokinin from Rat Intestinal Mucosal Cells and the Enteroendocrine Cell Line STC-1 in Response to Maleic and Succinic Acid, Fermentation Products of Alcoholic Beverages. International Journal of Molecular Sciences, 2020, 21, 589.	4.1	3
131	Seasonal Regulation of Metabolism: The Effect of Wintertime Fasting and Autumnal Fattening on Key Central Regulators of Metabolism and the Metabolic Profile of the Raccoon Dog (Nyctereutes) Tj ETQq1 1 0.784	31 4.1 gBT	/Oværlock 10
132	Adipocyteâ€derived extracellular vesicles as new communication signals in the regulation of food intake. Acta Physiologica, 2020, 228, e13411.	3.8	2
133	Sarcopenia and Myosteatosis Are Associated with Neutrophil to Lymphocyte Ratio but Not Glasgow Prognostic Score in Colorectal Cancer Patients. Journal of Clinical Medicine, 2022, 11, 2656.	2.4	2
134	Peptides and their receptors: Treasures for pharmacological interventions. Peptides, 2019, 122, 170198.	2.4	1
135	Heart peptides: Physiology and pathophysiology. Peptides, 2019, 111, 1-2.	2.4	1
136	PCSK9 Levels and Metabolic Profiles in Elderly Subjects with Different Glucose Tolerance under Statin Therapy. Journal of Clinical Medicine, 2021, 10, 994.	2.4	1
137	Early-onset climacterium is not associated with impaired vitamin D status: a population-based study. Menopause, 2021, 28, 899-908.	2.0	1
138	Metabolic flexibility is unimpaired during exercise in the cold following acute glucose ingestion in young healthy adults. Journal of Thermal Biology, 2021, 98, 102912.	2.5	1
139	App-assured essential physical activity for the prevention of cognitive decline: changing paradigms in public health – a study protocol for a randomised controlled trial. Journal of Medical Science, 0, , e530.	0.7	1
140	Zoonoses and their traces in ancient genomes – a possible indicator for ancient life-style changes?. Journal of Medical Science, 2020, 89, e467.	0.7	1
141	Hepatic glucose production and storage as a potential strategy for type 2 diabetes treatment – The effect of catestatin – "just another new kid in town?― Acta Physiologica, 2022, 235, e13808.	3.8	1
142	Abba J. Kastin – Tribute to the founding and honorary editor of PEPTIDES. Peptides, 2022, 154, 170801.	2.4	1
143	Step Detection Accuracy and Energy Expenditure Estimation at Different Speeds by Three Accelerometers in a Controlled Environment in Overweight/Obese Subjects. Journal of Clinical Medicine, 2022, 11, 3267.	2.4	1
144	Gunnar Flemström's legacy in intestinal bicarbonate secretion—A homage to Gunnar Flemström and his work in intestinal bicarbonate secretion. Acta Physiologica, 2019, 227, e13321.	3.8	0

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145	The vagal nerves—Important connectors of the gut and brain for energy balance. Acta Physiologica, 2021, 231, e13605.	3.8	0
146	Leukocyte Telomere Length Is Not Reduced in Children and Adults with Cystic Fibrosis but Associates with Clinical Characteristics—A Cross-Sectional Study. Journal of Clinical Medicine, 2021, 10, 590.	2.4	0
147	Insoluble Fraction from Brewer's Spent Grain reduces hypercholesterolemia in Mice fed a Western style Diet. FASEB Journal, 2018, 32, .	0.5	Ο
148	The ever increasing peptide journey. Peptides, 2021, 146, 170684.	2.4	0
149	Peptides as mediators of stress responses. Peptides, 2022, 153, 170795.	2.4	0