

Andreas Peter

List of Publications by Year in descending order

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42
papers

2,094
citations

279798

23
h-index

289244

40
g-index

43
all docs

43
docs citations

43
times ranked

5241
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship of Serum Trimethylamine N-Oxide (TMAO) Levels with early Atherosclerosis in Humans. Scientific Reports, 2016, 6, 26745.	3.3	224
2	Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. Nature Communications, 2015, 6, 5897.	12.8	173
3	Central Insulin Administration Improves Whole-Body Insulin Sensitivity via Hypothalamus and Parasympathetic Outputs in Men. Diabetes, 2014, 63, 4083-4088.	0.6	135
4	Individual Stearoyl-CoA Desaturase 1 Expression Modulates Endoplasmic Reticulum Stress and Inflammation in Human Myotubes and Is Associated With Skeletal Muscle Lipid Storage and Insulin Sensitivity In Vivo. Diabetes, 2009, 58, 1757-1765.	0.6	134
5	Relationships of Circulating Sex Hormone-Binding Globulin With Metabolic Traits in Humans. Diabetes, 2010, 59, 3167-3173.	0.6	130
6	Hepatic Lipid Composition and Stearoyl-Coenzyme A Desaturase 1 mRNA Expression Can Be Estimated from Plasma VLDL Fatty Acid Ratios. Clinical Chemistry, 2009, 55, 2113-2120.	3.2	113
7	Hepatic Glucokinase Expression Is Associated with Lipogenesis and Fatty Liver in Humans. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1126-E1130.	3.6	94
8	Hypothalamic and Striatal Insulin Action Suppresses Endogenous Glucose Production and May Stimulate Glucose Uptake During Hyperinsulinemia in Lean but Not in Overweight Men. Diabetes, 2017, 66, 1797-1806.	0.6	87
9	Induction of stearoyl-CoA desaturase protects human arterial endothelial cells against lipotoxicity. American Journal of Physiology - Endocrinology and Metabolism, 2008, 295, E339-E349.	3.5	86
10	Cinnamon Extract Improves Insulin Sensitivity in the Brain and Lowers Liver Fat in Mouse Models of Obesity. PLoS ONE, 2014, 9, e92358.	2.5	80
11	The Brain Response to Peripheral Insulin Declines with Age: A Contribution of the Blood-Brain Barrier?. PLoS ONE, 2015, 10, e0126804.	2.5	80
12	Effects of resveratrol supplementation on liver fat content in overweight and insulin-resistant subjects: A randomized, double-blind, placebo-controlled clinical trial. Diabetes, Obesity and Metabolism, 2018, 20, 1793-1797.	4.4	66
13	Point-of-Care Testing of Coagulation in Patients Treated With Non-Vitamin K Antagonist Oral Anticoagulants. Stroke, 2015, 46, 2741-2747.	2.0	62
14	Point-of-care testing for emergency assessment of coagulation in patients treated with direct oral anticoagulants. Critical Care, 2017, 21, 32.	5.8	58
15	The hepatokines fetuin-A and fetuin-B are upregulated in the state of hepatic steatosis and may differently impact on glucose homeostasis in humans. American Journal of Physiology - Endocrinology and Metabolism, 2018, 314, E266-E273.	3.5	56
16	The Genetic Variant I148M in PNPLA3 Is Associated With Increased Hepatic Retinyl-Palmitate Storage in Humans. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1568-E1574.	3.6	52
17	Effect of Increased Enteral Protein Intake on Growth in Human Milk-Fed Preterm Infants. JAMA Pediatrics, 2017, 171, 16.	6.2	48
18	PNPLA3 variant I148M is associated with altered hepatic lipid composition in humans. Diabetologia, 2014, 57, 2103-2107.	6.3	41

#	ARTICLE	IF	CITATIONS
19	Soluble urokinase receptor (suPAR) predicts microalbuminuria in patients at risk for type 2 diabetes mellitus. <i>Scientific Reports</i> , 2017, 7, 40627.	3.3	40
20	Reticulocyte haemoglobin content as a marker of iron deficiency. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F198-F202.	2.8	37
21	Elevated circulating follistatin associates with an increased risk of type 2 diabetes. <i>Nature Communications</i> , 2021, 12, 6486.	12.8	31
22	Relationships between hepatic stearoyl-CoA desaturase-1 activity and mRNA expression with liver fat content in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E321-E326.	3.5	28
23	Bezafibrate ameliorates diabetes via reduced steatosis and improved hepatic insulin sensitivity in diabetic TallyHo mice. <i>Molecular Metabolism</i> , 2017, 6, 256-266.	6.5	27
24	Associations of Erythrocyte Fatty Acids in the De Novo Lipogenesis Pathway with Proxies of Liver Fat Accumulation in the EPIC-Potsdam Study. <i>PLoS ONE</i> , 2015, 10, e0127368.	2.5	25
25	Urinary Neutrophil Gelatinase-Associated Lipocalin (NGAL) and proteinuria predict severity of acute kidney injury in Puumala virus infection. <i>BMC Infectious Diseases</i> , 2015, 15, 464.	2.9	22
26	Impact of end-stage renal disease on glucose metabolism—a matched cohort analysis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 670-676.	0.7	22
27	Androgen receptor overexpression in prostate cancer in type 2 diabetes. <i>Molecular Metabolism</i> , 2018, 8, 158-166.	6.5	22
28	cGMP-dependent protein kinase I (cGKI) modulates human hepatic stellate cell activation. <i>Metabolism: Clinical and Experimental</i> , 2018, 88, 22-30.	3.4	18
29	Plasma Concentrations of the Vasoactive Peptide Fragments Mid-Regional Pro-Adrenomedullin, C-Terminal Pro-Endothelin 1 and Copeptin in Hemodialysis Patients: Associated Factors and Prediction of Mortality. <i>PLoS ONE</i> , 2014, 9, e86148.	2.5	17
30	Effect of increased enteral protein intake on plasma and urinary urea concentrations in preterm infants born at ≥ 32 weeks gestation and ≤ 1500 g birth weight enrolled in a randomized controlled trial—a secondary analysis. <i>BMC Pediatrics</i> , 2018, 18, 154.		17
31	Increased Cyclosporine Concentrations in the Absence of Cyclosporine Administration. <i>Clinical Chemistry</i> , 2011, 57, 670-673.	3.2	13
32	Sex-Specific Associations of Testosterone With Metabolic Traits. <i>Frontiers in Endocrinology</i> , 2019, 10, 90.	3.5	13
33	Diagnostic Accuracy of a Novel Chromogenic Direct Thrombin Inhibitor Assay: Clinical Experiences for Dabigatran Monitoring. <i>Thrombosis and Haemostasis</i> , 2017, 117, 2369-2375.	3.4	11
34	Intensifying sleep slow oscillations does not improve metabolic control in healthy men. <i>Psychoneuroendocrinology</i> , 2019, 99, 1-7.	2.7	10
35	The Gly385(388)Arg Polymorphism of the FGFR4 Receptor Regulates Hepatic Lipogenesis Under Healthy Diet. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 2041-2053.	3.6	8
36	Lower Plasma Creatinine and Urine Albumin in Individuals at Increased Risk of Type 2 Diabetes with Factor V Leiden Mutation. <i>Isrn Endocrinology</i> , 2014, 2014, 1-3.	2.0	6

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37	Single Nucleotide Polymorphisms in the G-Protein Coupled Receptor Kinase 5 (GRK5) Gene are associated with Plasma LDL-Cholesterol Levels in Humans. <i>Scientific Reports</i> , 2018, 8, 7745.	3.3	3
38	Unusual high blood glucose in ketoacidosis as first presentation of type 1 diabetes mellitus. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, .	0.5	3
39	Comment on Hedderson et al. Prepregnancy SHBG Concentrations and Risk for Subsequently Developing Gestational Diabetes Mellitus. <i>Diabetes Care</i> 2014;37:1296â€“1303. <i>Diabetes Care</i> , 2014, 37, e278-e279.	8.6	1
40	An Activity Trackerâ€™Guided Physical Activity Program for Patients Undergoing Radiotherapy: Protocol for a Prospective Phase III Trial (OnkoFit I and II Trials). <i>JMIR Research Protocols</i> , 2021, 10, e28524.	1.0	1
41	Mitotic figure in the peripheral blood smear. <i>American Journal of Hematology</i> , 2018, 93, 154-154.	4.1	0
42	Testing for SARS-CoV-2 seroprevalence: experiences of a tertiary eye centre. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000688.	1.6	0