

Carsten Herz

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

447
citations

932766

10
h-index

752256

20
g-index

31
all docs

31
docs citations

31
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose tissue browning in mice and humans. <i>Journal of Endocrinology</i> , 2019, 241, R97-R109.	1.2	97
2	Prevalence of Micronutrient Deficiency in Patients with Morbid Obesity Before Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 643-648.	1.1	63
3	The Presence of Active Brown Adipose Tissue Determines Cold-Induced Energy Expenditure and Oxylin Profiles in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2203-2216.	1.8	46
4	Adipose tissue browning in mice and humans. <i>Journal of Endocrinology</i> , 2019, 241, R97-R109.	1.2	35
5	Active Brown Adipose Tissue Is Associated With a Healthier Metabolic Phenotype in Obesity. <i>Diabetes</i> , 2022, 71, 93-103.	0.3	27
6	Center-based patient care enhances survival of elderly patients suffering from peripheral arterial disease. <i>Annals of Medicine</i> , 2017, 49, 291-298.	1.5	26
7	FABP4 and Cardiovascular Events in Peripheral Arterial Disease. <i>Angiology</i> , 2018, 69, 424-430.	0.8	22
8	Sex differences in brown adipose tissue activity and cold-induced thermogenesis. <i>Molecular and Cellular Endocrinology</i> , 2021, 534, 111365.	1.6	18
9	Brown Adipose Tissue Prevalence Is Lower in Obesity but Its Metabolic Activity Is Intact. <i>Frontiers in Endocrinology</i> , 2022, 13, 858417.	1.5	18
10	Predictive power of novel and established obesity indices for outcome in PAD during a five-year follow-up. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 1179-1187.	1.1	13
11	Thrombospondin-4 increases with the severity of peripheral arterial disease and is associated with diabetes. <i>Heart and Vessels</i> , 2020, 35, 52-58.	0.5	10
12	YKL-40 levels increase with declining ankle-brachial index and are associated with long-term cardiovascular mortality in peripheral arterial disease patients. <i>Atherosclerosis</i> , 2018, 274, 152-156.	0.4	8
13	Deletion of the Natural Killer Cell Receptor NKG2C Encoding KLR2C Gene and Kidney Transplant Outcome. <i>Frontiers in Immunology</i> , 2022, 13, 829228.	2.2	8
14	Angiotensin-2 and Survival in Peripheral Artery Disease Patients. <i>Thrombosis and Haemostasis</i> , 2018, 47, 791-797.	1.8	7
15	The Transcriptional Role of Vitamin A and the Retinoid Axis in Brown Fat Function. <i>Frontiers in Endocrinology</i> , 2020, 11, 608.	1.5	7
16	Albuminuria in Patients with Morbid Obesity and the Effect of Weight Loss Following Bariatric Surgery. <i>Obesity Surgery</i> , 2019, 29, 3581-3588.	1.1	6
17	GlycA for long-term outcome in T2DM secondary prevention. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108583.	1.1	6
18	Evaluation of sCD163 and sTWEAK in patients with stable peripheral arterial disease and association with disease severity as well as long-term mortality. <i>Atherosclerosis</i> , 2021, 317, 41-46.	0.4	4

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19	The Association of Cortisol Excretion with Weight and Metabolic Parameters in Nondiabetic Patients with Morbid Obesity. <i>Obesity Facts</i> , 2021, 14, 510-519.	1.6	4
20	Characterization of endogenous bile acid composition in individuals with cold-activated brown adipose tissue. <i>Molecular and Cellular Endocrinology</i> , 2021, 536, 111403.	1.6	4
21	Peripheral arterial disease and type 2 diabetes: Older patients still exhibit a survival benefit from glucose control. <i>Diabetes and Vascular Disease Research</i> , 2020, 17, 147916412091484.	0.9	3
22	Decrease of dipeptidyl peptidase 4 activity is associated with weight loss after bariatric surgery. <i>Obesity Surgery</i> , 2021, 31, 2545-2550.	1.1	3
23	Abstract 16877: High Serum Levels of Trefoil Factor 3 are Associated With an Increased Risk for Cardiovascular Events. <i>Circulation</i> , 2015, 132, .	1.6	3
24	Moderate alcohol consumption shifts to an atheroprotective phenotype: A glass of wine keeps atherosclerosis in check?. <i>Atherosclerosis</i> , 2016, 254, 305-306.	0.4	2
25	Vascular peroxidase 1 is independently associated with worse kidney function in patients with peripheral artery disease. <i>Journal of Nephrology</i> , 2021, 34, 165-172.	0.9	2
26	Discovery of melanin-concentrating hormone receptor 1 in brown adipose tissue. <i>Annals of the New York Academy of Sciences</i> , 2021, 1494, 70-86.	1.8	2
27	Do we need a new classification system for arteriosclerotic lesions in crural limb ischemia? Pros and Cons. <i>Atherosclerosis</i> , 2016, 251, 493-494.	0.4	1
28	464-P: Visceral Adiposity Index Identifies Both Type 2 Diabetes Mellitus and Prediabetes Better than Established Indices of Visceral Obesity in a Pad Cohort. <i>Diabetes</i> , 2019, 68, 464-P.	0.3	1
29	High-Density Lipoprotein Particle Subclasses in Statin-Treated Patients with Peripheral Artery Disease Predict Long-Term Survival. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1804-1813.	1.8	1
30	Abstract 15880: Angiopoietin 2, a Pro-inflammatory Protein, is Associated With Major Adverse Cardiovascular Events in Patients With Peripheral Arterial Disease. <i>Circulation</i> , 2015, 132, .	1.6	0
31	Abstract 17206: Osteopontin Levels in Patients at High Cardiovascular Risk. <i>Circulation</i> , 2015, 132, .	1.6	0