

# Luiz Guilherme Kraemer-Aguiar

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

548  
citations

759055

12  
h-index

642610

23  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic and Inflammatory Profiles of Post-Bariatric Patients with Weight Recidivism. <i>Obesity Surgery</i> , 2022, 32, 1849-1855.	1.1	6
2	Dipeptidyl peptidase-4 activity, lipopolysaccharide, C-reactive protein, glucose metabolism, and gut peptides 3 months after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 113-120.	1.0	3
3	Changes in appetite, taste, smell, and food aversion in post-bariatric patients and their relations with surgery time, weight loss and regain. <i>Eating and Weight Disorders</i> , 2021, , 1.	1.2	6
4	Physical Activity Level, Sedentary Time, and Weight Regain After Bariatric Surgery in Patients Without Regular Medical Follow-up: a Cross-Sectional Study. <i>Obesity Surgery</i> , 2021, 31, 1705-1713.	1.1	14
5	Evaluation of Heart Rate Variability and Endothelial Function 3 Months After Bariatric Surgery. <i>Obesity Surgery</i> , 2020, 30, 2450-2453.	1.1	6
6	Acute Effects of Metformin and Vildagliptin after a Lipid-Rich Meal on Postprandial Microvascular Reactivity in Patients with Type 2 Diabetes and Obesity: A Randomized Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 3228.	1.0	4
7	Obesity blunts cephalic-phase microvascular responses to food. <i>Physiology and Behavior</i> , 2020, 225, 113087.	1.0	1
8	30-days effects of vildagliptin on vascular function, plasma viscosity, inflammation, oxidative stress, and intestinal peptides on drug-naïve women with diabetes and obesity: a randomized head-to-head metformin-controlled study. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 70.	1.2	15
9	Dipeptidyl Peptidase 4 Activity Is Related to Body Composition, Measures of Adiposity, and Insulin Resistance in Subjects with Excessive Adiposity and Different Degrees of Glucose Tolerance. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-8.	1.0	10
10	Dipeptidyl peptidase 4 (DPP4), adipose inflammation, and insulin resistance: is it time to look to the hepatocyte?. <i>Hepatobiliary Surgery and Nutrition</i> , 2018, 7, 499-500.	0.7	6
11	Metabolic Changes Induced by High-Fat Meal Evoke Different Microvascular Responses in Accordance with Adiposity Status. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	6
12	Constitutive DPP4 activity, inflammation, and microvascular reactivity in subjects with excess body weight and without diabetes. <i>Microvascular Research</i> , 2018, 120, 94-99.	1.1	11
13	Inflammation-induced microvascular dysfunction in obesity – A translational approach. <i>Clinical Hemorheology and Microcirculation</i> , 2017, 64, 645-654.	0.9	10
14	Structural and functional changes in the microcirculation of lepomatous leprosy patients - Observation using orthogonal polarization spectral imaging and laser Doppler flowmetry iontophoresis. <i>PLoS ONE</i> , 2017, 12, e0175743.	1.1	7
15	Dynamic nailfold videocapillaroscopy may be used for early detection of microvascular dysfunction in obesity. <i>Microvascular Research</i> , 2016, 106, 31-35.	1.1	11
16	Effects of Resistance Training on Obese Adolescents. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2636-2644.	0.2	40
17	Milrinone Attenuates Arteriolar Vasoconstriction and Capillary Perfusion Deficits on Endotoxemic Hamsters. <i>PLoS ONE</i> , 2015, 10, e0117004.	1.1	17
18	Dipeptidyl Peptidase 4: A New Link between Diabetes Mellitus and Atherosclerosis?. <i>BioMed Research International</i> , 2015, 2015, 1-10.	0.9	42

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19	Nonobese Young Females with Polycystic Ovary Syndrome Have Nutritive Microvascular Dysfunction: A Pilot Study. <i>Endocrine Practice</i> , 2014, 20, 1281-1289.	1.1	0
20	Hypoparathyroidism after Roux-en-Y gastric bypass - a challenge for clinical management: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 357.	0.4	14
21	Physical Activity in Overweight and Obese Adolescents: Systematic Review of the Effects on Physical Fitness Components and Cardiovascular Risk Factors. <i>Sports Medicine</i> , 2014, 44, 1139-1152.	3.1	96
22	Chronic Aerobic Exercise Associated to Dietary Modification Improve Endothelial Function and eNOS Expression in High Fat Fed Hamsters. <i>PLoS ONE</i> , 2014, 9, e102554.	1.1	11
23	Resistance training improves body composition and increases matrix metalloproteinase 2 activity in biceps and gastrocnemius muscles of diet-induced obese rats. <i>Clinics</i> , 2014, 69, 265-270.	0.6	24
24	Long-term dietary intake of selenium, calcium, and dairy products is associated with improved capillary recruitment in healthy young men. <i>European Journal of Nutrition</i> , 2013, 52, 1099-1105.	1.8	6
25	Resistance training may concomitantly benefit body composition, blood pressure and muscle MMP-2 activity on the left ventricle of high-fat fed diet rats. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 1477-1484.	1.5	38
26	Gender differences in microcirculation: Observation using the hamster cheek pouch. <i>Clinics</i> , 2013, 68, 1537-1542.	0.6	13
27	Functional capillary recruitment during cephalic phase of digestion is blunted in obesity. <i>FASEB Journal</i> , 2013, 27, 687.13.	0.2	0
28	Muscle endothelial-dependent microvascular dysfunction in adulthood due to early postnatal overnutrition. <i>Microvascular Research</i> , 2012, 84, 94-98.	1.1	11
29	Novel findings in the cephalic phase of digestion: A role for microcirculation?. <i>Physiology and Behavior</i> , 2012, 105, 1082-1087.	1.0	24
30	Short-Term Treatment with Metformin Improves the Cardiovascular Risk Profile in First-Degree Relatives of Subjects with Type 2 Diabetes Mellitus who have a Metabolic Syndrome and Normal Glucose Tolerance without Changes in C-Reactive Protein or Fibrinogen. <i>Clinics</i> , 2009, 64, 415-420.	0.6	16
31	Skin microcirculatory dysfunction is already present in normoglycemic subjects with metabolic syndrome. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1740-1746.	1.5	80