

Sandra Roberta G Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,938
citations

279487

23
h-index

288905

40
g-index

87
all docs

87
docs citations

87
times ranked

3796
citing authors

#	ARTICLE	IF	CITATIONS
1	Akkermansia muciniphila mediates negative effects of IFN γ on glucose metabolism. Nature Communications, 2016, 7, 13329.	5.8	232
2	Gut microbiota interactions with the immunomodulatory role of vitamin D in normal individuals. Metabolism: Clinical and Experimental, 2017, 69, 76-86.	1.5	132
3	Subclinical thyroid dysfunctions are independent risk factors for mortality in a 7.5-year follow-up: the Japanese-Brazilian thyroid study. European Journal of Endocrinology, 2010, 162, 569-577.	1.9	104
4	The New Adipose Tissue and Adipocytokines. Current Diabetes Reviews, 2006, 2, 19-28.	0.6	83
5	Worse inflammatory profile in omnivores than in vegetarians associates with the gut microbiota composition. Diabetology and Metabolic Syndrome, 2017, 9, 62.	1.2	78
6	Role of vitamins and minerals in prevention and management of type 2 diabetes mellitus. Nutrition Reviews, 2010, 68, 341-354.	2.6	74
7	Índice de Qualidade da Dieta Revisado para população brasileira. Revista De Saude Publica, 2011, 45, 794-798.	0.7	71
8	Enterotype May Drive the Dietary-Associated Cardiometabolic Risk Factors. Frontiers in Cellular and Infection Microbiology, 2017, 7, 47.	1.8	68
9	Studies of Gene Variants Related to Inflammation, Oxidative Stress, Dyslipidemia, and Obesity: Implications for a Nutrigenetic Approach. Journal of Obesity, 2011, 2011, 1-31.	1.1	48
10	Impact of menopause and diabetes on atherogenic lipid profile: is it worth to analyse lipoprotein subfractions to assess cardiovascular risk in women?. Diabetology and Metabolic Syndrome, 2017, 9, 22.	1.2	46
11	HbA1c, fasting and 2h plasma glucose in current, ex- and never-smokers: a meta-analysis. Diabetologia, 2014, 57, 30-39.	2.9	43
12	Freqüência de hipertensão arterial e fatores associados: Brasil, 2006. Revista De Saude Publica, 2009, 43, 98-106.	0.7	40
13	Type 2 diabetes in Brazil: epidemiology and management. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2015, 8, 17.	1.1	38
14	Probiotics supplementation and insulin resistance: a systematic review. Diabetology and Metabolic Syndrome, 2020, 12, 98.	1.2	35
15	Impact of the Content of Fatty Acids of Oral Fat Tolerance Tests on Postprandial Triglyceridemia: Systematic Review and Meta-Analysis. Nutrients, 2016, 8, 580.	1.7	33
16	Improved endothelial function with simvastatin but unchanged insulin sensitivity with simvastatin or ezetimibe. Metabolism: Clinical and Experimental, 2010, 59, 921-926.	1.5	31
17	Healthy Eating Index is associated with certain markers of inflammation and insulin resistance but not with lipid profile in individuals at cardiometabolic risk. Applied Physiology, Nutrition and Metabolism, 2014, 39, 497-502.	0.9	28
18	Impact of lifestyle interventions on depressive symptoms in individuals at-risk of, or with, type 2 diabetes mellitus: A systematic review and meta-analysis of randomized controlled trials. Nutrition, Metabolism and Cardiovascular Diseases, 2016, 26, 649-662.	1.1	27

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19	Fat and Fiber Consumption are Associated With Peripheral Arterial Disease in a Cross-Sectional Study of a Japanese-Brazilian Population. <i>Circulation Journal</i> , 2008, 72, 44-50.	0.7	26
20	Benefits on quality of life concomitant to metabolic improvement in intervention program for prevention of diabetes mellitus. <i>Quality of Life Research</i> , 2012, 21, 105-113.	1.5	26
21	Association of fruits and vegetables consumption and related-vitamins with inflammatory and oxidative stress markers in prediabetic individuals. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 22.	1.2	25
22	Association between carotid intima-media thickness and adiponectin in participants without diabetes or cardiovascular disease of the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>European Journal of Preventive Cardiology</i> , 2017, 24, 116-122.	0.8	23
23	Association of genetic variants in the adiponectin encoding gene (ADIPOQ) with type 2 diabetes in Japanese Brazilians. <i>Journal of Diabetes and Its Complications</i> , 2010, 24, 115-120.	1.2	21
24	Associations of the TNF-alpha -308G/A, IL6 -174G/C and AdipoQ 45T/G polymorphisms with inflammatory and metabolic responses to lifestyle intervention in Brazilians at high cardiometabolic risk. <i>Diabetology and Metabolic Syndrome</i> , 2012, 4, 49.	1.2	19
25	Cardiometabolic risk reduction through lifestyle intervention programs in the Brazilian public health system. <i>Diabetology and Metabolic Syndrome</i> , 2013, 5, 21.	1.2	19
26	Modification in a single meal is sufficient to provoke benefits in inflammatory responses of individuals at low-to-moderate cardiometabolic risk. <i>Clinical Nutrition</i> , 2016, 35, 1242-1250.	2.3	19
27	Synergistic effect of simvastatin and ezetimibe on lipid and pro-inflammatory profiles in pre-diabetic subjects. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 34.	1.2	18
28	Trans fatty acid intake is associated with insulin sensitivity but independently of inflammation. <i>Brazilian Journal of Medical and Biological Research</i> , 2012, 45, 625-631.	0.7	18
29	Usefulness of circulating E-selectin to early detection of the atherosclerotic process in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Diabetology and Metabolic Syndrome</i> , 2016, 8, 19.	1.2	18
30	Hyperuricemia and associated factors: a cross-sectional study of Japanese-Brazilians. <i>Cadernos De Saude Publica</i> , 2011, 27, 369-378.	0.4	18
31	Reassessing lipid metabolism and its potentialities in the prediction of cardiovascular risk. <i>Archives of Endocrinology and Metabolism</i> , 2015, 59, 171-180.	0.3	15
32	Diabetes and covid-19: more than the sum of two morbidities. <i>Revista De Saude Publica</i> , 0, 54, 1-6.	0.7	15
33	Diabetes and covid-19: more than the sum of two morbidities. <i>Revista De Saude Publica</i> , 2020, 54, 54.	0.7	15
34	Nutritionists' Health Study cohort: a web-based approach of life events, habits and health outcomes. <i>BMJ Open</i> , 2016, 6, e012081.	0.8	14
35	FTO T/A and Peroxisome Proliferator-Activated Receptor- β Pro12Ala Polymorphisms but Not ApoA1 ϵ 75 Are Associated with Better Response to Lifestyle Intervention in Brazilians at High Cardiometabolic Risk. <i>Metabolic Syndrome and Related Disorders</i> , 2013, 11, 169-176.	0.5	13
36	Greater expression of postprandial inflammatory genes in humans after intervention with saturated when compared to unsaturated fatty acids. <i>European Journal of Nutrition</i> , 2018, 57, 2887-2895.	1.8	12

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37	Changes in lipoprotein subfractions following menopause in the Longitudinal Study of Adult Health (ELSA-Brasil). <i>Maturitas</i> , 2019, 130, 32-37.	1.0	12
38	Breastfeeding duration is associated with offspring's adherence to prudent dietary pattern in adulthood: results from the Nutritionist's Health Study. <i>Journal of Developmental Origins of Health and Disease</i> , 2020, 11, 136-145.	0.7	12
39	Effects of an intervention in eating habits and physical activity in Japanese-Brazilian women with a high prevalence of metabolic syndrome in Bauru, So Paulo State, Brazil. <i>Cadernos De Saude Publica</i> , 2008, 24, s294-s302.	0.4	12
40	Association of Dietary Fiber with Temporal Changes in Serum Cholesterol in Japanese-Brazilians. <i>Journal of Nutritional Science and Vitaminology</i> , 2006, 52, 205-210.	0.2	11
41	Dietary ω -3 fatty acid and ω -3: ω -6 fatty acid ratio predict improvement in glucose disturbances in Japanese Brazilians. <i>Nutrition</i> , 2010, 26, 184-191.	1.1	11
42	Assessment of leisure-time physical activity for the prediction of inflammatory status and cardiometabolic profile. <i>Journal of Science and Medicine in Sport</i> , 2012, 15, 511-518.	0.6	11
43	Willingness to pay as patient preference to bariatric surgery. <i>Health Expectations</i> , 2014, 17, 73-81.	1.1	10
44	Novel biomarkers of cardiometabolic risk are associated with plasma glucose within non-diabetic range. The Brazilian Longitudinal Study of Adult Health " ELSA-Brasil. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 110-116.	1.1	10
45	Realistic changes in monounsaturated fatty acids and soluble fibers are able to improve glucose metabolism. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 136.	1.2	9
46	Branched-chain amino acids predict incident diabetes in the Brazilian Longitudinal Study of Adult Health " ELSA-Brasil. <i>Diabetes Research and Clinical Practice</i> , 2021, 174, 108747.	1.1	8
47	Pre-pregnancy BMI is associated with offspring body composition in adulthood before adiposity-related disorders: a retrospective cohort. <i>Public Health Nutrition</i> , 2021, 24, 1296-1303.	1.1	8
48	Impact of a 2-year intervention program on cardiometabolic profile according to the number of goals achieved. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 1088-1094.	0.7	7
49	A behavioral intervention in a cohort of Japanese-Brazilians at high cardiometabolic risk. <i>Revista De Saude Publica</i> , 2012, 46, 602-609.	0.7	7
50	Diet Quality Is Associated with Leisure-Time Physical Activity in Individuals at Cardiometabolic Risk. <i>Journal of the American College of Nutrition</i> , 2014, 33, 297-305.	1.1	7
51	Inflammatory and metabolic responses to dietary intervention differ among individuals at distinct cardiometabolic risk levels. <i>Nutrition</i> , 2017, 33, 331-337.	1.1	7
52	Assessing food dietary intakes in Japanese-Brazilians using factor analysis. <i>Cadernos De Saude Publica</i> , 2010, 26, 2157-2167.	0.4	6
53	Parathyroid hormone has an important role in blood pressure regulation in vitamin D "insufficient individuals. <i>Nutrition</i> , 2013, 29, 1147-1151.	1.1	6
54	Influence of depression on cardiometabolic responses to a lifestyle intervention in at-risk individuals. <i>Journal of Affective Disorders</i> , 2015, 174, 516-521.	2.0	6

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55	Associations of Blautia Genus With Early-Life Events and Later Phenotype in the NutriHS. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, .	1.8	6
56	Predictive factors of non-deterioration of glucose tolerance following a 2-year behavioral intervention. <i>Diabetology and Metabolic Syndrome</i> , 2010, 2, 52.	1.2	5
57	Nutritional intervention programme among a Japanese-Brazilian community: procedures and results according to gender. <i>Public Health Nutrition</i> , 2010, 13, 1453-1461.	1.1	5
58	Prevalence of Metabolic Syndrome in Japanese-Brazilians According to Specific Definitions for Ethnicity. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 143-148.	0.5	5
59	Maternal and paternal obesity are associated with offspring obestatin levels in the Nutritionistsâ€™ Health Study. <i>Nutrition</i> , 2021, 83, 111067.	1.1	5
60	Management of diabetes mellitus and associated cardiovascular risk factors in Brazil â€“ the Brazilian study on the practice of diabetes care. <i>Diabetology and Metabolic Syndrome</i> , 2013, 5, 46.	1.2	4
61	Association between peripheral arterial disease and creactive protein in the japanese-brazilian population. <i>Revista Do Colegio Brasileiro De Cirurgioes</i> , 2014, 41, 168-175.	0.3	4
62	Biomarkers of inflammation may be of use for identification of more severe peripheral arterial occlusive disease. <i>Jornal Vascular Brasileiro</i> , 2014, 13, 182-191.	0.1	4
63	Distinct breakfast patterns on satiety perception in individuals with weight excess. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 333-340.	0.3	4
64	Utility of combined inflammatory biomarkers for the identification of cognitive dysfunction in non-diabetic participants of the ELSA-Brasil. <i>Psychoneuroendocrinology</i> , 2019, 103, 61-66.	1.3	4
65	Early life feeding and current dietary patterns are associated with biomarkers of glucose and lipid metabolism in young women from the Nutritionistâ€™s Health Study. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 509-517.	1.3	4
66	Revisiting clinical trials on glycemic control and cardiovascular risk. <i>Diabetology and Metabolic Syndrome</i> , 2009, 1, 12.	1.2	3
67	Impacto de um programa de intervenÃ§Ã£o sobre o estilo de vida nos perfis metabÃ³lico, antropomÃ©trico e dietÃ©tico em nipo-brasileiros com e sem sÃndrome metabÃ³lica. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2011, 55, 134-145.	1.3	3
68	Circulating early biomarkers of atherogenesis in participants of the Longitudinal Study of Adult Health (ELSA-Brasil) without diabetes or cardiovascular disease. <i>Archives of Endocrinology and Metabolism</i> , 2016, 60, 573-581.	0.3	3
69	Lifestyle intervention using the psychoeducational approach is associated with greater cardiometabolic benefits and retention of individuals with worse health status. <i>Archives of Endocrinology and Metabolism</i> , 2017, 61, 36-44.	0.3	3
70	Study of Risk Factors Associated with Peripheral Arteriopathy in Japanese-Brazilians from Bauru (SP). <i>Arquivos Brasileiros De Cardiologia</i> , 2014, 102, 143-50.	0.3	3
71	Prevalence of metabolic syndrome in elderly Japanese-Brazilians. <i>Medical Science Monitor</i> , 2012, 18, PH1-PH5.	0.5	3
72	Anti-fat attitudes of Nutrition undergraduates in Brazil toward individuals with obesity. <i>Ciencia E Saude Coletiva</i> , 2022, 27, 747-760.	0.1	3

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73	Low Birth Weight, β -Cell Function and Insulin Resistance in Adults: The Brazilian Longitudinal Study of Adult Health. <i>Frontiers in Endocrinology</i> , 2022, 13, 842233.	1.5	3
74	Prevalence of diabetic kidney disease in prediabetes. <i>Obesity Medicine</i> , 2019, 15, 100105.	0.5	2
75	The Gut Microbiome in Vegetarians. , 2019, , 393-400.		1
76	Birth weight associated with dual energy X-ray absorptiometry-determined muscleâ€“bone unit in young healthy women from the Nutritionistsâ€™ Health Study. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 42-49.	0.7	1
77	Ability of a single meal composition in changing postprandial inflammatory responses. <i>Diabetology and Metabolic Syndrome</i> , 2015, 7, .	1.2	0
78	Reply to Letter to the Editor: Epicardial adipose tissue and cardiometabolic risk. <i>Clinical Nutrition</i> , 2017, 36, 1453.	2.3	0