

Kenia Mara Baiocchi de Carvalho

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,327
citations

471061

17
h-index

377514

34
g-index

57
all docs

57
docs citations

57
times ranked

2026
citing authors

#	ARTICLE	IF	CITATIONS
1	The study of cardiovascular risk in adolescents " ERICA: rationale, design and sample characteristics of a national survey examining cardiovascular risk factor profile in Brazilian adolescents. BMC Public Health, 2015, 15, 94.	1.2	151
2	The accumulation of endogenous proline induces changes in gene expression of several antioxidant enzymes in leaves of transgenic Swingle citrumelo. Molecular Biology Reports, 2013, 40, 3269-3279.	1.0	134
3	Drought tolerance and antioxidant enzymatic activity in transgenic "Swingle"™ citrumelo plants over-accumulating proline. Environmental and Experimental Botany, 2011, 72, 242-250.	2.0	120
4	ERICA: leisure-time physical inactivity in Brazilian adolescents. Revista De Saude Publica, 2016, 50, 4s.	0.7	68
5	Poor diet quality and postoperative time are independent risk factors for weight regain after Roux-en-Y gastric bypass. Nutrition, 2016, 32, 1250-1253.	1.1	58
6	Effect of Grazing Behavior on Weight Regain Post-Bariatric Surgery: A Systematic Review. Nutrients, 2017, 9, 1322.	1.7	58
7	ERICA: prevalence of common mental disorders in Brazilian adolescents. Revista De Saude Publica, 2016, 50, 14s.	0.7	57
8	Accuracy of self-reported hypertension. Journal of Hypertension, 2018, 36, 970-978.	0.3	55
9	Nitrogen Starvation, Salt and Heat Stress in Coffee (Coffea arabica L.): Identification and Validation of New Genes for qPCR Normalization. Molecular Biotechnology, 2013, 53, 315-325.	1.3	42
10	Effect of Protein Intake on the Protein Status and Lean Mass of Post-Bariatric Surgery Patients: a Systematic Review. Obesity Surgery, 2017, 27, 502-512.	1.1	42
11	Whey Protein Supplementation Enhances Body Fat and Weight Loss in Women Long After Bariatric Surgery: a Randomized Controlled Trial. Obesity Surgery, 2017, 27, 424-431.	1.1	38
12	Metabolic syndrome in central Brazil: prevalence and correlates in the adult population. Diabetology and Metabolic Syndrome, 2012, 4, 20.	1.2	33
13	Challenges for conducting blood collection and biochemical analysis in a large multicenter school-based study with adolescents: lessons from ERICA in Brazil. Cadernos De Saude Publica, 2017, 33, e00122816.	0.4	31
14	Does the Mediterranean Diet Protect against Stress-Induced Inflammatory Activation in European Adolescents? The HELENA Study. Nutrients, 2018, 10, 1770.	1.7	30
15	Quality of life in people with epidermolysis bullosa: a systematic review. Quality of Life Research, 2020, 29, 1731-1745.	1.5	25
16	Prevalence of hypertension among adolescents: systematic review and meta-analysis. Revista De Saude Publica, 2016, 50, 27.	0.7	20
17	Emotional eating behavior hinders body weight loss in women after Roux-en-Y gastric bypass surgery. Nutrition, 2018, 49, 13-16.	1.1	19
18	Diet quality index for Brazilian adolescents: the ERICA study. European Journal of Nutrition, 2020, 59, 539-556.	1.8	19

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19	Adesão a um programa de aconselhamento nutricional para adultos com excesso de peso e comorbidades. <i>Revista De Nutricao</i> , 2010, 23, 323-333.	0.4	18
20	Resting Energy Expenditure and Body Composition of Women with Weight Regain 24 Months After Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 1443-1447.	1.1	17
21	Prevalence and correlates of screen time among Brazilian adolescents: findings from a country-wide survey. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 684-690.	0.9	17
22	Characteristics of the school food environment associated with hypertension and obesity in Brazilian adolescents: a multilevel analysis of the Study of Cardiovascular Risks in Adolescents (ERICA). <i>Public Health Nutrition</i> , 2019, 22, 2625-2634.	1.1	17
23	Preoperative Nutritional Interventions in Morbid Obesity: Impact on Body Weight, Energy Intake, and Eating Quality. <i>Obesity Surgery</i> , 2012, 22, 1848-1854.	1.1	16
24	Effectiveness of gastrostomy for improving nutritional status and quality of life in patients with epidermolysis bullosa: a systematic review. <i>British Journal of Dermatology</i> , 2018, 179, 42-49.	1.4	16
25	Perception of Hunger/Satiety and Nutrient Intake in Women Who Regain Weight in the Postoperative Period After Bariatric Surgery. <i>Obesity Surgery</i> , 2019, 29, 958-963.	1.1	16
26	Diet quality assessment indexes. <i>Revista De Nutricao</i> , 2014, 27, 605-617.	0.4	15
27	Physical activity but not sedentary time is associated with vitamin D status in adolescents: study of cardiovascular risk in adolescents (ERICA). <i>European Journal of Clinical Nutrition</i> , 2019, 73, 432-440.	1.3	15
28	STRONGkids validation: tool accuracy. <i>Jornal De Pediatria</i> , 2020, 96, 371-378.	0.9	14
29	Prevalence and factors associated with hypovitaminosis D in adolescents from a sunny country: Findings from the ERICA survey. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 199, 105609.	1.2	13
30	The food environment in schools and their immediate vicinities associated with excess weight in adolescence: A systematic review and meta-analysis. <i>Health and Place</i> , 2021, 71, 102664.	1.5	13
31	C-reactive protein in Brazilian adolescents: distribution and association with metabolic syndrome in ERICA survey. <i>European Journal of Clinical Nutrition</i> , 2017, 71, 1206-1211.	1.3	12
32	Does Probiotic Consumption Enhance Wound Healing? A Systematic Review. <i>Nutrients</i> , 2022, 14, 111.	1.7	12
33	Workplace nutrition knowledge questionnaire: psychometric validation and application. <i>British Journal of Nutrition</i> , 2016, 116, 1546-1552.	1.2	10
34	Relative Energy Expenditure Decreases during the First Year after Bariatric Surgery: A Systematic Review and Meta-Analysis. <i>Obesity Surgery</i> , 2019, 29, 2648-2659.	1.1	10
35	Effects of Resistance Training With or Without Protein Supplementation on Body Composition and Resting Energy Expenditure in Patients 7 Years PostRoux-en-Y Gastric Bypass: a Controlled Clinical Trial. <i>Obesity Surgery</i> , 2021, 31, 1635-1646.	1.1	10
36	Association between body weight misperception and dietary patterns in Brazilian adolescents: Cross-sectional study using ERICA data. <i>PLoS ONE</i> , 2021, 16, e0257603.	1.1	8

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37	Transcriptional patterns of <i>Coffea arabica</i> L. nitrate reductase, glutamine and asparagine synthetase genes are modulated under nitrogen suppression and coffee leaf rust. PeerJ, 2020, 8, e8320.	0.9	8
38	Accuracy of self-reported hypertension in Brazilian adolescents: Analysis of the Study of Cardiovascular Risk in Adolescents. Journal of Clinical Hypertension, 2018, 20, 739-747.	1.0	7
39	Reducing risk factors in overweight adult users of the family health strategy of the Distrito Federal. Revista De Nutricao, 2013, 26, 659-668.	0.4	6
40	Factors associated with exclusive breastfeeding in the Legal Amazon and Northeast regions, Brazil, 2010. Revista De Nutricao, 2014, 27, 81-95.	0.4	6
41	Frequency of Vitamin D Deficiency and Associated Factors in Long-term Bariatric Surgery Patients: a Cross-sectional Study. Obesity Surgery, 2022, 32, 2386-2396.	1.1	6
42	Effect of physical exercise on muscle strength in adults following bariatric surgery: A systematic review and meta-analysis of different muscle strength assessment tests. PLoS ONE, 2022, 17, e0269699.	1.1	6
43	Sarcopenic obesity diagnosis by different criteria mid-to long-term post-bariatric surgery. Clinical Nutrition, 2022, 41, 1932-1941.	2.3	6
44	Resting Energy Expenditure and Protein Balance in People with Epidermolysis Bullosa. Nutrients, 2019, 11, 1257.	1.7	5
45	Phakopsora pachyrhizi triggers the jasmonate signaling pathway during compatible interaction in soybean and GmbZIP89 plays a role of major component in the pathway. Plant Physiology and Biochemistry, 2020, 151, 526-534.	2.8	5
46	Association between diet quality index and cardiometabolic risk factors in adolescents: Study of Cardiovascular Risks in Adolescents (ERICA). Nutrition, 2021, 90, 111216.	1.1	5
47	Nutritional outcomes in children with epidermolysis bullosa: long-term follow-up. Nutricion Hospitalaria, 2018, 35, 265-270.	0.2	5
48	Resistance Training Improves Muscle Strength and Function, Regardless of Protein Supplementation, in the Mid- to Long-Term Period after Gastric Bypass. Nutrients, 2022, 14, 14.	1.7	4
49	The Positive Impact of Resistance Training on Muscle Mass and Serum Leptin Levels in Patients 7 Years Post-Roux-en-Y Gastric Bypass: A Controlled Clinical Trial. Obesity Surgery, 2021, 31, 3758-3767.	1.1	2
50	STRONGkids validation: tool accuracy. Jornal De Pediatria (Versão Em Português), 2020, 96, 371-378.	0.2	1
51	Grazing Behavior Hinders Weight Loss in Long-Term Post Bariatric Surgery: a Cross-Sectional Study. Obesity Surgery, 2021, 31, 4076-4082.	1.1	1
52	Weight Status of Brazilian™s Mother-Son Dyad after Maternal Bariatric Surgery. Obesity Surgery, 2020, 30, 3508-3513.	1.1	0
53	Conceptual and methodological aspects in clinical and epidemiologic studies: Contributions to the scientific Field of Food and Nutrition in Brazil. Revista De Nutricao, 2014, 27, 509-511.	0.4	0
54	The natural and the social that we all are, the human beings: Reflections about knowledge, subjectivity, and food. Revista De Nutricao, 2015, 28, 01-04.	0.4	0

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55	Hypertension, lifestyle, and nutritional status of participants in the Study of Cardiovascular Risks in Adolescents in the Federal District. Revista De Nutricao, 0, 34, .	0.4	0