

Sandra Fernandes Arruda

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

346
citations

1039406

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h-index

887659

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17
all docs

17
docs citations

17
times ranked

573
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of roasting on the phenolic compounds and antioxidant potential of baru nuts [<i>Dipteryx alata</i> Vog.]. <i>Food Research International</i> , 2012, 48, 592-597.	2.9	87
2	Brazilian Savanna Fruits Contain Higher Bioactive Compounds Content and Higher Antioxidant Activity Relative to the Conventional Red Delicious Apple. <i>PLoS ONE</i> , 2013, 8, e72826.	1.1	59
3	Consumption of baru seeds [<i>Dipteryx alata</i> Vog.], a Brazilian savanna nut, prevents iron-induced oxidative stress in rats. <i>Food Research International</i> , 2012, 45, 427-433.	2.9	46
4	Tucum-do-Cerrado (<i>Bactris setosa</i> Mart.) May Promote Anti-Aging Effect by Upregulating SIRT1-Nrf2 Pathway and Attenuating Oxidative Stress and Inflammation. <i>Nutrients</i> , 2017, 9, 1243.	1.7	33
5	Effect of vitamin A supplementation on iron status in humans: A systematic review and meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 1767-1781.	5.4	28
6	Electrophoretic analysis to detect and quantify additional whey in milk and dairy beverages. <i>Food Science and Technology</i> , 2000, 20, 314-317.	0.8	18
7	Vitamin A deficiency modulates iron metabolism independent of hemojuvelin (<i>Hfe2</i>) and bone morphogenetic protein 6 (<i>Bmp6</i>) transcript levels. <i>Genes and Nutrition</i> , 2016, 11, 1.	1.2	16
8	Adiões crescentes de ácido fólico à dieta não interferiram na digestibilidade da caseína e no ganho de peso em ratos. <i>Revista De Nutricao</i> , 2003, 16, 211-217.	0.4	11
9	Protein improves the bioavailability of calcium and phosphorus from an alternative dietary supplement in rats. <i>Nutrition Research</i> , 2002, 22, 945-955.	1.3	10
10	The effect of coffee consumption on glucose homeostasis and redox-inflammatory responses in high-fat diet-induced obese rats. <i>Journal of Nutritional Biochemistry</i> , 2022, 100, 108881.	1.9	9
11	Effect of a freeze-dried coffee solution in a high-fat diet-induced obesity model in rats: Impact on inflammatory response, lipid profile, and gut microbiota. <i>PLoS ONE</i> , 2022, 17, e0262270.	1.1	7
12	Tucum-do-cerrado (<i>Bactris setosa</i> Mart.) may enhance hepatic glucose response by suppressing gluconeogenesis and upregulating <i>Slc2a2</i> via AMPK pathway, even in a moderate iron supplementation condition. <i>Food Research International</i> , 2018, 113, 433-442.	2.9	6
13	Coffee Increases Post-Exercise Muscle Glycogen Recovery in Endurance Athletes: A Randomized Clinical Trial. <i>Nutrients</i> , 2021, 13, 3335.	1.7	6
14	Biodisponibilidade de minerais em refeições vegetarianas e onívoras servidas em restaurante universitário. <i>Revista De Nutricao</i> , 2007, 20, 229-237.	0.4	4
15	AVALIAÇÃO DO DA ROTULAGEM DE SUPLEMENTOS ENERGÉTICOS EM BRASÍLIA. <i>Revista Brasileira De Medicina Do Esporte</i> , 2018, 24, 40-44.	0.1	3
16	The Action of JAK/STAT3 and BMP/HJV/SMAD Signaling Pathways on Hecpidin Suppression by Tucum-do-Cerrado in a Normal and Iron-Enriched Diets. <i>Nutrients</i> , 2020, 12, 1515.	1.7	2
17	Suplementação de micronutrientes na senescência: implicações nos mecanismos imunológicos. <i>Revista De Nutricao</i> , 2005, 18, 367-376.	0.4	1