

Ana Lydia Sawaya

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

3,373
citations

172457

29
h-index

149698

56
g-index

83
all docs

83
docs citations

83
times ranked

3724
citing authors

#	ARTICLE	IF	CITATIONS
1	The double burden of malnutrition: aetiological pathways and consequences for health. <i>Lancet</i> , The, 2020, 395, 75-88.	13.7	456
2	Why are nutritionally stunted children at increased risk of obesity? Studies of metabolic rate and fat oxidation in shantytown children from São Paulo, Brazil. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 702-707.	4.7	296
3	Long-Lasting Effects of Undernutrition. <i>International Journal of Environmental Research and Public Health</i> , 2011, 8, 1817-1846.	2.6	292
4	Effects of Low Birth Weight in 8- to 13-Year-Old Children. <i>Hypertension</i> , 2006, 48, 45-50.	2.7	153
5	Energy expenditure of stunted and nonstunted boys and girls living in the shantytowns of São Paulo, Brazil. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 1025-1031.	4.7	114
6	Obesity and undernutrition in a very-low-income population in the city of Maceió ³ , northeastern Brazil. <i>British Journal of Nutrition</i> , 2001, 86, 277-283.	2.3	110
7	Obesity and Malnutrition in a Shantytown Population in the City of São Paulo, Brazil. <i>Obesity</i> , 1995, 3, 107s-115s.	4.0	107
8	Stunting and future risk of obesity: principal physiological mechanisms. <i>Cadernos De Saude Publica</i> , 2003, 19, S21-S28.	1.0	103
9	Stunted children gain less lean body mass and more fat mass than their non-stunted counterparts: a prospective study. <i>British Journal of Nutrition</i> , 2004, 92, 819-825.	2.3	101
10	The Link between Childhood Undernutrition and Risk of Chronic Diseases in Adulthood: a Case Study of Brazil. <i>Nutrition Reviews</i> , 2003, 61, 168-175.	5.8	99
11	Mild Stunting Is Associated with Higher Susceptibility to the Effects of High Fat Diets: Studies in a Shantytown Population in São Paulo, Brazil. <i>Journal of Nutrition</i> , 1998, 128, 415S-420S.	2.9	86
12	Food consumed does not account for the higher prevalence of obesity among stunted adults in a very-low-income population in the Northeast of Brazil (Maceió ³ , Alagoas). <i>European Journal of Clinical Nutrition</i> , 2003, 57, 1437-1446.	2.9	73
13	Circulating reninâ€“angiotensin system and catecholamines in childhood: is there a role for birthweight?. <i>Clinical Science</i> , 2008, 114, 375-380.	4.3	72
14	Biomarkers of Oxidative Stress and Antioxidant Status in Children Born Small for Gestational Age: Evidence of Lipid Peroxidation. <i>Pediatric Research</i> , 2007, 62, 204-208.	2.3	67
15	Long-term Effects of Early Malnutrition on Body Weight Regulation. <i>Nutrition Reviews</i> , 2004, 62, S127-S133.	5.8	66
16	Exploring the consumption of ultra-processed foods and its association with food addiction in overweight children. <i>Appetite</i> , 2019, 135, 137-145.	3.7	64
17	Association between chronic undernutrition and hypertension. <i>Maternal and Child Nutrition</i> , 2005, 1, 155-163.	3.0	63
18	Body fat distribution in stunted compared with normal-height children from the shantytowns of São Paulo, Brazil. <i>Nutrition</i> , 2007, 23, 640-646.	2.4	62

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19	Short stature, obesity and arterial hypertension in a very low income population in North-eastern Brazil. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2004, 14, 26-33.	2.6	56
20	Regulation of Energy Intake May Be Impaired in Nutritionally Stunted Children from the Shantytowns of São Paulo, Brazil. <i>Journal of Nutrition</i> , 2000, 130, 2265-2270.	2.9	50
21	Lower resting metabolic rate and higher velocity of weight gain in a prospective study of stunted vs nonstunted girls living in the shantytowns of São Paulo, Brazil. <i>European Journal of Clinical Nutrition</i> , 2005, 59, 835-842.	2.9	45
22	Increased blood pressure in adolescents of low socioeconomic status with short stature. <i>Pediatric Nephrology</i> , 2003, 18, 435-439.	1.7	40
23	Meal palatability, substrate oxidation and blood glucose in young and older men. <i>Physiology and Behavior</i> , 2001, 72, 5-12.	2.1	36
24	Relationship Between Circulating Leptin and Energy Expenditure in Adult Men and Women Aged 18 Years to 81 Years. <i>Obesity</i> , 1997, 5, 459-463.	4.0	35
25	Desnutrição: consequências em longo prazo e efeitos da recuperação nutricional. <i>Estudos Avancados</i> , 2006, 20, 147-158.	0.5	35
26	Associação entre desnutrição em crianças moradoras de favelas, estado nutricional materno e fatores socioambientais. <i>Jornal De Pediatria</i> , 2010, 86, 215-220.	2.0	35
27	Os dois Brasis: quem são, onde estão e como vivem os pobres brasileiros. <i>Estudos Avancados</i> , 2003, 17, 21-44.	0.5	34
28	Evidence for impaired insulin production and higher sensitivity in stunted children living in slums. <i>British Journal of Nutrition</i> , 2006, 95, 996-1001.	2.3	34
29	Influence of Maternal Height and Weight on Low Birth Weight: A Cross-Sectional Study in Poor Communities of Northeastern Brazil. <i>PLoS ONE</i> , 2013, 8, e80159.	2.5	31
30	Use of Food Quotients in Human Doubly Labeled Water Studies. <i>Journal of the American Dietetic Association</i> , 1998, 98, 1015-1020.	1.1	29
31	Malnutrition, Long-Term Health and the Effect of Nutritional Recovery. <i>Nestle Nutrition Workshop Series Paediatric Programme</i> , 2009, 63, 95-108.	1.5	29
32	Perfil socioeconômico, nutricional e de ingestão alimentar de beneficiários do Programa Bolsa Família. <i>Estudos Avancados</i> , 2013, 27, 71-87.	0.5	29
33	Association between malnutrition in children living in slums, maternal nutritional status, and environmental factors. <i>Jornal De Pediatria</i> , 2010, 86, 215-20.	2.0	29
34	Malnutrition Is Associated with Increased Blood Pressure in Childhood. <i>Nephron Clinical Practice</i> , 2004, 97, c61-c66.	2.3	28
35	Homocysteine and Nitric Oxide Are Related to Blood Pressure and Vascular Function in Small-for-Gestational-Age Children. <i>Hypertension</i> , 2007, 50, 396-402.	2.7	28
36	Evidence suggesting that the elevated plasma triiodothyronine concentration of rats fed on protein deficient diets is physiologically active. <i>British Journal of Nutrition</i> , 1985, 53, 175-181.	2.3	26

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37	Dyslipidaemia and Undernutrition in Children from Impoverished Areas of Macei�, State of Alagoas, Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2010, 7, 4139-4151.	2.6	24
38	Estimating total body fat using a skinfold prediction equation in Brazilian children. <i>Annals of Human Biology</i> , 2012, 39, 156-160.	1.0	22
39	Comparison of Techniques to Evaluate Adiposity in Stunted and Nonstunted Children. <i>Pediatrics</i> , 2006, 117, e725-e732.	2.1	21
40	Malnourished Children Treated in Day-Hospital or Outpatient Clinics Exhibit Linear Catch-Up and Normal Body Composition. <i>Journal of Nutrition</i> , 2006, 136, 648-655.	2.9	20
41	Height and weight gains in a nutrition rehabilitation day-care service. <i>Public Health Nutrition</i> , 2010, 13, 1505-1510.	2.2	20
42	Children recovered from malnutrition exhibit normal insulin production and sensitivity. <i>British Journal of Nutrition</i> , 2008, 99, 297-302.	2.3	19
43	Dietary Medium-Chain Triacylglycerols versus Long-Chain Triacylglycerols for Body Composition in Adults: Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Journal of the American College of Nutrition</i> , 2015, 34, 175-183.	1.8	19
44	Adolescents with Mild Stunting Show Alterations in Glucose and Insulin Metabolism. <i>Journal of Nutrition and Metabolism</i> , 2010, 2010, 1-6.	1.8	18
45	Energy Intake in Socially Vulnerable Women Living in Brazil: Assessment of the Accuracy of Two Methods of Dietary Intake Recording Using Doubly Labeled Water. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2016, 116, 1560-1567.	0.8	18
46	Short stature, abdominal obesity, insulin resistance and alterations in lipid profile in very low-income women living in Macei�, north-eastern Brazil. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 346-348.	2.8	17
47	A baixa estatura leve est� associada ao aumento da press�o arterial em adolescentes com sobrepeso. <i>Arquivos Brasileiros De Cardiologia</i> , 2012, 98, 06-12.	0.8	14
48	Mild stunting is associated with higher body fat: study of a low-income population. <i>Jornal De Pediatria</i> , 2011, 87, 138-144.	2.0	13
49	Impact of nutritional recovery with linear growth on the concentrations of adipokines in undernourished children living in Brazilian slums. <i>British Journal of Nutrition</i> , 2014, 112, 937-944.	2.3	10
50	Short stature and food habits as determining factors for the low productivity of sugarcane labourers in the State of Alagoas, north-eastern Brazil. <i>Archivos Latinoamericanos De Nutricion</i> , 2008, 58, 33-9.	0.3	9
51	Evolution of the biochemical profile of children treated or undergoing treatment for moderate or severe stunting: consequences of metabolic programming?. <i>Jornal De Pediatria</i> , 2014, 90, 356-362.	2.0	8
52	Weight gain and reduced energy expenditure in low-income Brazilian women living in slums: a 4-year follow-up study. <i>British Journal of Nutrition</i> , 2015, 114, 462-471.	2.3	8
53	�ndice de massa corporal de adolescentes: compara�o entre diferentes refer�ncias. <i>Revista Paulista De Pediatria</i> , 2011, 29, 171-177.	1.0	8
54	Lowering of plasma triiodothyronine level and sympathetic activity does not alter hypoalbuminaemia in rats fed on a diet of low protein concentration. <i>British Journal of Nutrition</i> , 1998, 79, 455-462.	2.3	6

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55	"Abra a felicidade"? Implicações para o vício alimentar. Estudos Avancados, 2013, 27, 53-70.	0.5	6
56	Normal cortisol response to cold pressor test, but lower free thyroxine, after recovery from undernutrition. British Journal of Nutrition, 2016, 115, 14-23.	2.3	6
57	Association between Adult Stature and Energy Expenditure in Low-Income Women from Northeastern Brazil. PLoS ONE, 2015, 10, e0131891.	2.5	6
58	A 15-year study on the treatment of undernourished children at a nutrition rehabilitation centre (CREN), Brazil. Public Health Nutrition, 2012, 15, 1108-1116.	2.2	5
59	Effectiveness of a 16-month multi-component and environmental school-based intervention for recovery of poor income overweight/obese children and adolescents: study protocol of the health multipliers program. BMC Public Health, 2017, 17, 708.	2.9	5
60	Food addiction symptoms and metabolic changes in children and adolescents with the double burden of malnutrition. British Journal of Nutrition, 2021, 126, 1-8.	2.3	5
61	Políticas públicas: pontos de mÃ©todo e experiÃªncias. Estudos Avancados, 2006, 20, 131-148.	0.5	4
62	Waist-to-Height Gain and Triiodothyronine Concentrations in a Cohort of Socially Vulnerable Short-Stature Women: A Four-Year Follow-Up Study. Annals of Nutrition and Metabolism, 2016, 68, 298-305.	1.9	4
63	Albuminuria, renal function and blood pressure in undernourished children and recovered from undernutrition. Pediatric Nephrology, 2017, 32, 1555-1563.	1.7	4
64	Effectiveness of a stunting recovery program for children treated in a specialized center. Pediatric Research, 2018, 83, 851-857.	2.3	4
65	Changes in Thyroid and Glycemic Status and Food Intake in Children with Excess Weight Who Were Submitted for a Multi-Component School Intervention for 16 Months. International Journal of Environmental Research and Public Health, 2020, 17, 3825.	2.6	4
66	Estado nutricional, condiÃ§Ãµes socioeconÃ´micas, ambientais e de saÃºde de crianÃ§as moradoras em cortiÃ§os e favela. Revista De Nutricao, 2008, 21, 671-681.	0.4	3
67	Lower waist circumference in mildly-stunted adolescents is associated with elevated insulin concentration. Jornal De Pediatria, 2014, 90, 479-485.	2.0	3
68	Endocrine Changes in Undernutrition, Metabolic Programming, and Nutritional Recovery. , 2017, , 1-21.		3
69	ViolÃªncia em favelas e saÃºde. Estudos Avancados, 2017, 32, .	0.5	3
70	InfluÃªncia do dÃ©ficit de estatura nos desvios nutricionais em adolescentes e prÃ©-adolescentes. Revista De Nutricao, 2009, 22, 187-194.	0.4	2
71	The impact of food addiction behaviours on the treatment of overweight students. British Journal of Nutrition, 2023, 129, 1435-1442.	2.3	2
72	Comida e educaÃ§Ã£o. Estudos Avancados, 2006, 20, 113-118.	0.5	2

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73	Effectiveness of mussels (<i>Mytella falcata</i>) in malnourished children's recovery living in the slums in Maceió ³ , Alagoas. <i>Revista Brasileira De Saude Materno Infantil</i> , 2018, 18, 215-221.	0.5	1
74	A importância do tratamento em hospital-dia para a criança com subnutrição primária. <i>Estudos Avancados</i> , 2013, 27, 103-120.	0.5	1
75	Higher central fat and poor self-body image in short-stature overweight/obese women living in Brazilian shantytowns. <i>PeerJ</i> , 2016, 4, e2547.	2.0	1
76	A família e o direito humano à alimentação adequada e saudável. <i>Estudos Avancados</i> , 2019, 33, 361-382.	0.5	1
77	Comparison of metabolic changes between short and non-short stature, obese, low-income women after weight loss. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 95-97.	2.6	0
78	Development of population-specific anthropometric prediction equations for children in Brazil. <i>FASEB Journal</i> , 2008, 22, 461.6.	0.5	0
79	Dossiê: nutrição e pobreza. <i>Psicologia USP</i> , 2008, 19, XIII-XIV.	0.1	0
80	Endocrine Changes in Undernutrition, Metabolic Programming, and Nutritional Recovery. , 2019, , 1077-1097.		0