

# Regina M Fisberg

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

210  
papers

4,199  
citations

31  
h-index

55  
g-index

258  
ext. papers

5,419  
ext. citations

3.3  
avg. IF

5.88  
L-index

| #   | Paper   | IF  | Citations |
|-----|---|-----|-----------|
| 210 | How to Estimate Food Prices and Diet Costs in Population-Based Studies?. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 728553  | 6.2 | 0         |
| 209 | Cardiometabolic risk profile and diet quality among internal migrants in Brazil: a population-based study. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 759-768   | 5.2 | 1         |
| 208 | Healthful grain foods consumption by Sõ Paulo residents: a 12-year analysis and future trends. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 2987-2997   | 3.3 | 1         |
| 207 | Sociodemographic inequalities in eating practices and concerns. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4514-4521  | 3.3 | 0         |
| 206 | Nutritional breakfast quality and cardiometabolic risk factors: Health Survey of Sõ Paulo, a population-based study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4102-4112   | 3.3 | 1         |
| 205 | Diet quality, excess body weight and cardiometabolic risk factors in adolescents living in Sõ Paulo, Brazil and in the USA: differences and similarities. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4091-4101                          | 3.3 | 2         |
| 204 | Adherence to Food-Based Dietary Guidelines: A Systemic Review of High-Income and Low- and Middle-Income Countries. <i>Nutrients</i> , <b>2021</b> , 13,   | 6.7 | 6         |
| 203 | Association between weight control behaviors and diet quality among Brazilian adolescents and young adults: Health Survey of Sõ Paulo with Focus on Nutrition, 2015. <i>Eating and Weight Disorders</i> , <b>2021</b> , 1                       | 3.6 | 1         |
| 202 | Opportunities for diet quality improvement: the potential role of staple grain foods. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 6145-6156  | 3.3 | 1         |
| 201 | Contribution of food groups to energy, grams and nutrients-to-limit: the Latin American Study of Nutrition and Health/Estudio Latino Americano de Nutriciõ y Salud (ELANS). <i>Public Health Nutrition</i> , <b>2021</b> , 24, 2424-2436        | 3.3 | 3         |
| 200 | Food Sources of Shortfall Nutrients among Latin Americans: Results from the Latin American Study of Health and Nutrition (ELANS). <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,                  | 4.6 | 1         |
| 199 | Prevalence and Factors Associated with Iron Deficiency and Anemia among Residents of Urban Areas of Sõ Paulo, Brazil. <i>Nutrients</i> , <b>2021</b> , 13,  | 6.7 | 3         |
| 198 | Relationship Between Metabolic Syndrome and Circulating microRNA Expression in Adults. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 4-4  | 0.4 | 78        |
| 197 | Relationship of Circulating Mirnas With Insulin Resistance and Metabolic Dysfunction in Adolescents. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 43-43  | 0.4 | 78        |
| 196 | Relationship Among the Presence of Metabolic Syndrome, Weight Status and Plasma miRNA Expression in Older Adults From the Healthy Survey of Sõ Paulo: A Population-Based Study. <i>Current Developments in Nutrition</i> , <b>2021</b> , 5, 5-5 | 0.4 | 78        |
| 195 | Associations between markers of glucose metabolism and bone measures among diabetic and non-diabetic adults.. <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2021</b> , 20, 1247-1255  | 2.5 |           |
| 194 | Total and whole grain intake in Latin America: findings from the multicenter cross-sectional Latin American Study of Health and Nutrition (ELANS). <i>European Journal of Nutrition</i> , <b>2021</b> , 1                                       | 5.2 | 1         |

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| 193 | Impact of diet on CVD and diabetes mortality in Latin America and the Caribbean: a comparative risk assessment analysis. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 2577-2591  | 3.3 | 6 |
| 192 | Unmetabolized folic acid is associated with TNF- $\alpha$ , IL-1 $\beta$ and IL-12 concentrations in a population exposed to mandatory food fortification with folic acid: a cross-sectional population-based study in Sao Paulo, Brazil. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 1071-1079 | 5.2 | 1 |
| 191 | Comparing Methods from the National Cancer Institute vs Multiple Source Method for Estimating Usual Intake of Nutrients in the Hispanic Community Health Study/Study of Latino Youth. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2021</b> , 121, 59-73.e16                                | 3.9 | 1 |
| 190 | Plasma metabolomics are associated with metabolic syndrome: A targeted approach. <i>Nutrition</i> , <b>2021</b> , 83, 111082   | 4.8 | 3 |
| 189 | Estimating total daily energy requirements in community-dwelling older adults: validity of previous predictive equations and modeling of a new approach. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 133-140   | 5.2 | 0 |
| 188 | A chrononutrition perspective of diet quality and eating behaviors of Brazilian adolescents in associated with sleep duration. <i>Chronobiology International</i> , <b>2021</b> , 38, 387-399  | 3.6 | 0 |
| 187 | Changes in total physical activity, leisure and commuting in the largest city in Latin America, 2003-2015. <i>Revista Brasileira De Epidemiologia</i> , <b>2021</b> , 24, e210030  | 1.3 | 2 |
| 186 | Study protocol: health survey of Sao Paulo: ISA-Physical Activity and Environment. <i>BMC Public Health</i> , <b>2021</b> , 21, 283  | 4.1 | 1 |
| 185 | Perceptions About Health, Nutrition Knowledge, and MyPlate Food Categorization Among US Adolescents: A Qualitative Study. <i>Journal of Nutrition Education and Behavior</i> , <b>2021</b> , 53, 110-119   | 2   | 3 |
| 184 | Perceptions of the 2019 Canada's Food Guide: a qualitative study with parents from Southwestern Ontario. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2021</b> , 1-7   | 3   | 0 |
| 183 | Integrative Strategies for Preventing Nutritional Problems in the Development of Children in Brazil. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 662817   | 6.2 |   |
| 182 | Diet Quality of Canadian Preschool Children: Associations with Socio-demographic Characteristics. <i>Canadian Journal of Dietetic Practice and Research</i> , <b>2021</b> , 82, 131-135  | 1.3 | 4 |
| 181 | Association between joint diseases and common mental disorders in women at ages related to menopause: Data from the São Paulo City Health Survey, SP, Brazil. <i>Experimental Gerontology</i> , <b>2021</b> , 152, 111436  | 4.5 |   |
| 180 | Assessment of bias and associated factors for food portion quantification with photos in Brazil. <i>Measurement Food</i> , <b>2021</b> , 100007  |     |   |
| 179 | Energy, nutrients and food sources in snacks for adolescents and young adults. <i>Revista Paulista De Pediatria</i> , <b>2021</b> , 40, e2020148   | 1.2 | 1 |
| 178 | Principales alimentos con azúcares añadidos y su variación geográfica y sociodemográfica: estudio latinoamericano de nutrición y salud (ELANS). <i>Archivos Latinoamericanos De Nutricion</i> , <b>2021</b> , 71, 164-177  | 0.1 |   |
| 177 | FADS1 and ELOVL2 polymorphisms reveal associations for differences in lipid metabolism in a cross-sectional population-based survey of Brazilian men and women. <i>Nutrition Research</i> , <b>2020</b> , 78, 42-49  | 4   | 3 |
| 176 | Validation and adaptation of the empirical dietary inflammatory pattern across nations: A test case. <i>Nutrition</i> , <b>2020</b> , 79-80, 110843  | 4.8 | 3 |

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|-----|---|-----|---|
| 175 | Is the local food environment associated with excess body weight in adolescents in S Paulo, Brazil?. <i>Cadernos De Saude Publica</i> , <b>2020</b> , 36, e00048619  | 3.2 | 4 |
| 174 | Demographic, socioeconomic and lifestyle factors associated with sugar-sweetened beverage intake: a population-based study. <i>Revista Brasileira De Epidemiologia</i> , <b>2020</b> , 23, e200003  | 1.3 | 6 |
| 173 | Association between the adherence to the Mediterranean dietary pattern and common mental disorders among community-dwelling elders: 2015 Health Survey of S Paulo, SP, Brazil. <i>Journal of Affective Disorders</i> , <b>2020</b> , 265, 389-394                      | 6.6 | 0 |
| 172 | Meat preparation techniques: results of the ISACamp population-based survey. <i>Ciencia E Saude Coletiva</i> , <b>2020</b> , 25, 1547-1554  | 2.2 | 1 |
| 171 | Correlations among vitamin K intake, body fat, lipid profile and glucose homeostasis in adults and the elderly. <i>Archives of Endocrinology and Metabolism</i> , <b>2020</b> , 64, 436-444   | 2.2 | 2 |
| 170 | Application of the 10:1 carbohydrate to fiber ratio to identify healthy grain foods and its association with cardiometabolic risk factors. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 3269-3279   | 5.2 | 7 |
| 169 | Social determinants, lifestyle and diet quality: a population-based study from the 2015 Health Survey of S Paulo, Brazil. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 1766-1777   | 3.3 | 8 |
| 168 | Impact of Strategies for Preventing Obesity and Risk Factors for Eating Disorders among Adolescents: A Systematic Review. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 9 |
| 167 | Dietary Diversity and Micronutrients Adequacy in Women of Childbearing Age: Results from ELANS Study. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 8 |
| 166 | Dietary Patterns of Adolescents from the Chilean Growth and Obesity Cohort Study Indicate Poor Dietary Quality. <i>Nutrients</i> , <b>2020</b> , 12,  | 6.7 | 2 |
| 165 | Breakfast Consumption Habit and Its Nutritional Contribution in Latin America: Results from the ELANS Study. <i>Nutrients</i> , <b>2020</b> , 12,   | 6.7 | 1 |
| 164 | Obesity Associated with Low Lean Mass and Low Bone Density Has Higher Impact on General Health in Middle-Aged and Older Adults. <i>Journal of Obesity</i> , <b>2020</b> , 2020, 1-10  | 3.7 | 3 |
| 163 | Prudent dietary pattern influences homocysteine level more than folate, vitamin B12, and docosahexaenoic acid: a structural equation model approach. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 81-91   | 5.2 | 4 |
| 162 | Systemic low-grade inflammation-associated lifestyle, diet, and genetic factors: A population-based cross-sectional study. <i>Nutrition</i> , <b>2020</b> , 70, 110596  | 4.8 | 2 |
| 161 | DNA methylation and one-carbon metabolism related nutrients and polymorphisms: analysis after mandatory flour fortification with folic acid. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 23-29   | 3.6 | 4 |
| 160 | Is it possible to modify the obesogenic environment? - Brazil case. <i>Child and Adolescent Obesity</i> , <b>2019</b> , 2, 40-46  | 1.1 |   |
| 159 | Lipid metabolism genetic risk score interacts with the Brazilian Healthy Eating Index Revised and its components to influence the odds for dyslipidemia in a cross-sectional population-based survey in Brazil. <i>Nutrition and Health</i> , <b>2019</b> , 25, 119-126 | 2.1 | 1 |
| 158 | Eating behaviours and dietary intake associations with self-reported sleep duration of free-living Brazilian adults. <i>Appetite</i> , <b>2019</b> , 137, 207-217   | 4.5 | 8 |

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| 157 | Subjects' Perception in Quantifying Printed and Digital Photos of Food Portions. <i>Nutrients</i> , <b>2019</b> , 11,  | 6.7 | 6  |
| 156 | Increased sugar-sweetened beverage consumption is associated with poorer dietary quality: A cross-sectional population-based study. <i>Revista De Nutricao</i> , <b>2019</b> , 32,                                   | 1.8 | 2  |
| 155 | Association between inflammatory potential of the diet and sleep parameters in sleep apnea patients. <i>Nutrition</i> , <b>2019</b> , 66, 5-10   | 4.8 | 10 |
| 154 | Brazilian Children's Dietary Intake in Relation to Brazil's New Nutrition Guidelines: a Systematic Review. <i>Current Nutrition Reports</i> , <b>2019</b> , 8, 145-166   | 6   | 9  |
| 153 | The association between genetic risk score and blood pressure is modified by coffee consumption: Gene-diet interaction analysis in a population-based study. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 1721-1728 | 5.9 | 4  |
| 152 | Principal Component Analysis and Factor Analysis: differences and similarities in Nutritional Epidemiology application. <i>Revista Brasileira De Epidemiologia</i> , <b>2019</b> , 22, e190041                       | 1.3 | 24 |
| 151 | Diet Quality and Diet Diversity in Eight Latin American Countries: Results from the Latin American Study of Nutrition and Health (ELANS). <i>Nutrients</i> , <b>2019</b> , 11,                                       | 6.7 | 20 |
| 150 | The Human Milk Microbiota is Modulated by Maternal Diet. <i>Microorganisms</i> , <b>2019</b> , 7,  | 4.9 | 34 |
| 149 | Eating Late Negatively Affects Sleep Pattern and Apnea Severity in Individuals With Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , <b>2019</b> , 15, 383-392   | 3.1 | 10 |
| 148 | Latin American consumption of major food groups: Results from the ELANS study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0225101  | 3.7 | 30 |
| 147 | Plasma fatty acids: Biomarkers of dietary intake?. <i>Nutrition</i> , <b>2019</b> , 59, 77-82  | 4.8 | 5  |
| 146 | Presence of circulating folic acid in plasma and its relation with dietary intake, vitamin B complex concentrations and genetic variants. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 3069-3077         | 5.2 | 5  |
| 145 | Influence of IL1B, IL6 and IL10 gene variants and plasma fatty acid interaction on metabolic syndrome risk in a cross-sectional population-based study. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 659-666        | 5.9 | 17 |
| 144 | The relationship between carbohydrate quality and the prevalence of metabolic syndrome: challenges of glycemic index and glycemic load. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 1197-1205           | 5.2 | 12 |
| 143 | Dairy consumption and inflammatory profile: A cross-sectional population-based study, So Paulo, Brazil. <i>Nutrition</i> , <b>2018</b> , 48, 1-5  | 4.8 | 10 |
| 142 | Determinants of inequalities in the quality of Brazilian diet: trends in 12-year population-based study (2003-2015). <i>International Journal for Equity in Health</i> , <b>2018</b> , 17, 72                        | 4.6 | 10 |
| 141 | Access to Street Markets and Consumption of Fruits and Vegetables by Adolescents Living in So Paulo, Brazil. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,           | 4.6 | 9  |
| 140 | 2015 Health Survey of So Paulo with Focus in Nutrition: Rationale, Design, and Procedures. <i>Nutrients</i> , <b>2018</b> , 10,   | 6.7 | 22 |

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| 139 | Influence of Haem, Non-Haem, and Total Iron Intake on Metabolic Syndrome and Its Components: A Population-Based Study. <i>Nutrients</i> , <b>2018</b> , 10,   | 6.7 | 17 |
| 138 | Total and Added Sugar Intake: Assessment in Eight Latin American Countries. <i>Nutrients</i> , <b>2018</b> , 10,  | 6.7 | 39 |
| 137 | Differences over 12 Years in Food Portion Size and Association with Excess Body Weight in the City of S Paulo, Brazil. <i>Nutrients</i> , <b>2018</b> , 10,  | 6.7 | 4  |
| 136 | Prevalence of consumption and nutritional content of breakfast meal among adolescents from the Brazilian National Dietary Survey. <i>Jornal De Pediatria</i> , <b>2018</b> , 94, 630-641  | 2.6 | 15 |
| 135 | Prevalence of consumption and nutritional content of breakfast meal among adolescents from the Brazilian National Dietary Survey. <i>Jornal De Pediatria (Vers Em Portugus)</i> , <b>2018</b> , 94, 630-641                                 | 0.2 | 0  |
| 134 | Sampling plan in health surveys, city of S Paulo, Brazil, 2015. <i>Revista De Saude Publica</i> , <b>2018</b> , 52, 81   | 2.4 | 20 |
| 133 | Measuring the quality of main meals: Validation of a meal quality index. <i>Revista De Nutricao</i> , <b>2018</b> , 31, 567-575   | 1.8 | 2  |
| 132 | Excess body weight in the city of S Paulo: panorama from 2003 to 2015, associated factors and projection for the next years. <i>BMC Public Health</i> , <b>2018</b> , 18, 1332   | 4.1 | 1  |
| 131 | Influence of toll-like receptor 4 gene variants and plasma fatty acid profile on systemic inflammation: A population-based cross-sectional study. <i>Nutrition</i> , <b>2017</b> , 35, 106-111  | 4.8 | 2  |
| 130 | Inadequate dietary intake of minerals: prevalence and association with socio-demographic and lifestyle factors. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 267-277  | 3.6 | 5  |
| 129 | Dietary intake of selected nutrients and persistence of HPV infection in men. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 757-765   | 7.5 | 9  |
| 128 | An overview of folate status in a population-based study from S Paulo, Brazil and the potential impact of 10 years of national folic acid fortification policy. <i>European Journal of Clinical Nutrition</i> , <b>2017</b> , 71, 1173-1178  | 5.2 | 13 |
| 127 | Crosstalk Between Bone and Fat Tissue: Associations Between Vitamin D, Osteocalcin, Adipokines, and Markers of Glucose Metabolism Among Adolescents. <i>Journal of the American College of Nutrition</i> , <b>2017</b> , 36, 273-280          | 3.5 | 12 |
| 126 | Polymorphisms of the TNF- $\alpha$ gene interact with plasma fatty acids on inflammatory biomarker profile: a population-based, cross-sectional study in S Paulo, Brazil. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1663-1673 | 3.6 | 8  |
| 125 | Nutritional quality of dietary patterns of children: are there differences inside and outside school?. <i>Jornal De Pediatria (Vers Em Portugus)</i> , <b>2017</b> , 93, 47-57  | 0.2 |    |
| 124 | Brazilians Experiences with iron fortification: evidence of effectiveness for reducing inadequate iron intakes with fortified flour policy. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 363-370  | 3.3 | 8  |
| 123 | Proposal for a breakfast quality index for brazilian population: Rationale and application in the Brazilian National Dietary Survey. <i>Appetite</i> , <b>2017</b> , 111, 12-22   | 4.5 | 12 |
| 122 | Dietary patterns in internal migrants in a continental country: A population-based study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185882  | 3.7 | 3  |



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| 121 | Validation of self-reported diabetes in a representative sample of S Paulo city. <i>Revista De Saude Publica</i> , <b>2017</b> , 51, 20   | 2.4 | 11 |
| 120 | Dairy products consumption in Brazil is associated with socioeconomic and demographic factors: Results from the National Dietary Survey 2008-2009. <i>Revista De Nutricao</i> , <b>2017</b> , 30, 79-90                                      | 1.8 | 6  |
| 119 | Diferenas entre homens e mulheres na qualidade da dieta: estudo de base populacional em Campinas, S Paulo. <i>Ciencia E Saude Coletiva</i> , <b>2017</b> , 22, 347-358   | 2.2 | 17 |
| 118 | The traditional lunch pattern is inversely correlated with body mass index in a population-based study in Brazil. <i>BMC Public Health</i> , <b>2017</b> , 18, 33  | 4.1 | 11 |
| 117 | Adapting the standardised computer- and interview-based 24 h dietary recall method (GloboDiet) for dietary monitoring in Latin America. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 2847-2858   | 3.3 | 13 |
| 116 | Comparisons of physical activity, adipokines, vitamin D status and dietary vitamin D intake among adolescents. <i>Journal of Human Nutrition and Dietetics</i> , <b>2017</b> , 30, 369-377   | 3.1 | 3  |
| 115 | The effect of coffee intake on lysophosphatidylcholines: A targeted metabolomic approach. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1635-1641  | 5.9 | 5  |
| 114 | Arginine intake is associated with oxidative stress in a general population. <i>Nutrition</i> , <b>2017</b> , 33, 211-215  | 4.8 | 8  |
| 113 | Nutritional quality of dietary patterns of children: are there differences inside and outside school?. <i>Jornal De Pediatria</i> , <b>2017</b> , 93, 47-57  | 2.6 | 10 |
| 112 | Association between Coffee Consumption and Its Polyphenols with Cardiovascular Risk Factors: A Population-Based Study. <i>Nutrients</i> , <b>2017</b> , 9,   | 6.7 | 33 |
| 111 | Dietary BCAA Intake Is Associated with Demographic, Socioeconomic and Lifestyle Factors in Residents of S Paulo, Brazil. <i>Nutrients</i> , <b>2017</b> , 9,  | 6.7 | 8  |
| 110 | Genetic Variants Involved in One-Carbon Metabolism: Polymorphism Frequencies and Differences in Homocysteine Concentrations in the Folic Acid Fortification Era. <i>Nutrients</i> , <b>2017</b> , 9,   | 6.7 | 9  |
| 109 | Performance of statistical methods to correct food intake distribution: comparison between observed and estimated usual intake. <i>British Journal of Nutrition</i> , <b>2016</b> , 116, 897-903   | 3.6 | 8  |
| 108 | Influence of adiponectin gene variants and plasma fatty acids on systemic inflammation state association-A cross-sectional population-based study, S Paulo, Brazil. <i>Molecular Nutrition and Food Research</i> , <b>2016</b> , 60, 278-86 | 5.9 | 9  |
| 107 | Interaction of SNP in the CRP gene and plasma fatty acid profile in inflammatory pattern: A cross-sectional population-based study. <i>Nutrition</i> , <b>2016</b> , 32, 88-94   | 4.8 | 14 |
| 106 | Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,   | 6   | 62 |
| 105 | Association between 25-hydroxyvitamin D and inflammatory biomarker levels in a cross-sectional population-based study, S Paulo, Brazil. <i>Nutrition Research</i> , <b>2016</b> , 36, 1-8   | 4   | 24 |
| 104 | Dietary energy density was associated with diet quality in Brazilian adults and older adults. <i>Appetite</i> , <b>2016</b> , 97, 120-6  | 4.5 | 5  |

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| 103 | Calcium intake by adolescents: a population-based health survey. <i>Jornal De Pediatria</i> , <b>2016</b> , 92, 251-9   | 2.6  | 14  |
| 102 | Joint association of fruit, vegetable, and heterocyclic amine intake with DNA damage levels in a general population. <i>Nutrition</i> , <b>2016</b> , 32, 260-4   | 4.8  | 17  |
| 101 | Association of Overweight with Food Portion Size among Adults of S Paulo - Brazil. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164127  | 3.7  | 6   |
| 100 | Association between Polyphenol Intake and Hypertension in Adults and Older Adults: A Population-Based Study in Brazil. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165791   | 3.7  | 42  |
| 99  | Social and demographic inequalities in diet quality in a population-based study. <i>Revista De Nutricao</i> , <b>2016</b> , 29, 151-162   | 1.8  | 9   |
| 98  | Meat intake among adults: a population-based study in the city of Campinas, Brazil. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , <b>2016</b> , 134, 138-45   | 1.6  | 7   |
| 97  | The Impact of Dietary and Metabolic Risk Factors on Cardiovascular Diseases and Type 2 Diabetes Mortality in Brazil. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151503   | 3.7  | 25  |
| 96  | Using Two Different Approaches to Assess Dietary Patterns: Hypothesis-Driven and Data-Driven Analysis. <i>Nutrients</i> , <b>2016</b> , 8,  | 6.7  | 24  |
| 95  | Calcium intake by adolescents: a population-based health survey. <i>Jornal De Pediatria (Vers Em Portugus)</i> , <b>2016</b> , 92, 251-259  | 0.2  | 3   |
| 94  | Dietary intake and food contributors of polyphenols in adults and elderly adults of Sao Paulo: a population-based study. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1061-70   | 3.6  | 56  |
| 93  | Examining associations between dietary patterns and metabolic CVD risk factors: a novel use of structural equation modelling. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1586-97  | 3.6  | 21  |
| 92  | Family income per capita, age, and smoking status are predictors of low fiber intake in residents of S Paulo, Brazil. <i>Nutrition Research</i> , <b>2016</b> , 36, 478-87   | 4    | 7   |
| 91  | Trends in diet quality among adolescents, adults and older adults: A population-based study. <i>Preventive Medicine Reports</i> , <b>2016</b> , 4, 391-6  | 2.6  | 31  |
| 90  | Probability and amounts of yogurt intake are differently affected by sociodemographic, economic, and lifestyle factors in adults and the elderly-results from a population-based study. <i>Nutrition Research</i> , <b>2015</b> , 35, 700-6 | 4    | 9   |
| 89  | Relationships between n-3 polyunsaturated fatty acid intake, serum 25 hydroxyvitamin D, food consumption, and nutritional status among adolescents. <i>Nutrition Research</i> , <b>2015</b> , 35, 681-8                                     | 4    | 4   |
| 88  | Estimated Global, Regional, and National Disease Burdens Related to Sugar-Sweetened Beverage Consumption in 2010. <i>Circulation</i> , <b>2015</b> , 132, 639-66  | 16.7 | 216 |
| 87  | High intake of heterocyclic amines from meat is associated with oxidative stress. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 1301-7   | 3.6  | 38  |
| 86  | Global, regional and national consumption of major food groups in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys worldwide. <i>BMJ Open</i> , <b>2015</b> , 5, e008705                               | 3    | 221 |



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| 85 | Dietary patterns for meals of Brazilian adults. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 822-8   | 3.6  | 46  |
| 84 | A mixed-effect model for positive responses augmented by zeros. <i>Statistics in Medicine</i> , <b>2015</b> , 34, 1761-783   | 7    | 7   |
| 83 | Empirically derived dietary patterns: interpretability and construct validity according to different factor rotation methods. <i>Cadernos De Saude Publica</i> , <b>2015</b> , 31, 298-310                                   | 3.2  | 22  |
| 82 | Qualidade da dieta entre consumidores e no consumidores de carnes vermelhas e processadas: estudo ISA-Capital. <i>Revista De Nutricao</i> , <b>2015</b> , 28, 681-689   | 1.8  | 1   |
| 81 | The diet quality index evaluates the adequacy of energy provided by dietary macronutrients. <i>Revista De Nutricao</i> , <b>2015</b> , 28, 341-348   | 1.8  | 2   |
| 80 | Dietary quality among men and women in 187 countries in 1990 and 2010: a systematic assessment. <i>The Lancet Global Health</i> , <b>2015</b> , 3, e132-42   | 13.6 | 395 |
| 79 | Sex differences in serum leptin and its relation to markers of cardiometabolic risk in middle-aged adults: evidence from a population-based study. <i>Nutrition</i> , <b>2015</b> , 31, 491-7                                | 4.8  | 7   |
| 78 | Global, Regional, and National Consumption of Sugar-Sweetened Beverages, Fruit Juices, and Milk: A Systematic Assessment of Beverage Intake in 187 Countries. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124845                   | 3.7  | 267 |
| 77 | Prevalncia de omisso do caf da manh e seus fatores associados em adolescentes de So Paulo: estudo ISA-Capital. <i>Nutrire</i> , <b>2015</b> , 40, 10-20   | 2.2  | 10  |
| 76 | Brazilian Heavy Consumers of Yogurt Present Better Adherence to Dietary Dairy Guidelines than Non-consumers. <i>FASEB Journal</i> , <b>2015</b> , 29, 734.13   | 0.9  |     |
| 75 | Lifestyle of Brazilian Adults: Consumers and Non consumers of Yogurt. <i>FASEB Journal</i> , <b>2015</b> , 29, 734.12  | 0.9  |     |
| 74 | Effect of heterocyclic amines from meat intake on oxidative stress according to GSTT1 polymorphism. <i>FASEB Journal</i> , <b>2015</b> , 29, 918.2   | 0.9  |     |
| 73 | Associations between dietary patterns and self-reported hypertension among Brazilian adults: a cross-sectional population-based study. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2014</b> , 114, 1216-22 | 3.9  | 25  |
| 72 | Meat consumption in So Paulo-Brazil: trend in the last decade. <i>PLoS ONE</i> , <b>2014</b> , 9, e96667  | 3.7  | 35  |
| 71 | Validity and reproducibility of a food frequency questionnaire for adults of So Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , <b>2014</b> , 17, 852-9   | 1.3  | 27  |
| 70 | Prevalence of dyslipidemia according to the nutritional status in a representative sample of So Paulo. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2014</b> , 103, 476-84   | 1.2  | 21  |
| 69 | Validation and calibration of self-reported weight and height from individuals in the city of So Paulo. <i>Revista Brasileira De Epidemiologia</i> , <b>2014</b> , 17, 735-46   | 1.3  | 30  |
| 68 | Away-from-home meals: Prevalence and characteristics in a metropolis. <i>Revista De Nutricao</i> , <b>2014</b> , 27, 703-713   | 1.8  | 6   |

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| 67 | Dietary glycemic index, glycemic load, and nutritional correlates in free-living elderly Brazilians: a population-based survey. <i>Journal of the American College of Nutrition</i> , <b>2014</b> , 33, 111-9 | 3.5 | 3  |
| 66 | Children's nutrient intake variability is affected by age and body weight status according to results from a Brazilian multicenter study. <i>Nutrition Research</i> , <b>2014</b> , 34, 74-84                 | 4   | 11 |
| 65 | A quantile regression approach can reveal the effect of fruit and vegetable consumption on plasma homocysteine levels. <i>PLoS ONE</i> , <b>2014</b> , 9, e1111619  | 3.7 | 19 |
| 64 | Prevalence and correlates of calcium and vitamin D status adequacy in adolescents, adults, and elderly from the Health Survey-São Paulo. <i>Nutrition</i> , <b>2013</b> , 29, 845-50                          | 4.8 | 40 |
| 63 | Nutritional risk among Brazilian children 2 to 6 years old: a multicenter study. <i>Nutrition</i> , <b>2013</b> , 29, 405-10  | 4.8 | 27 |
| 62 | Nutritional quality of major meals consumed away from home in Brazil and its association with the overall diet quality. <i>Preventive Medicine</i> , <b>2013</b> , 57, 98-101                                 | 4.3 | 18 |
| 61 | Are plasma homocysteine concentrations in Brazilian adolescents influenced by the intake of the main food sources of natural folate?. <i>Annals of Nutrition and Metabolism</i> , <b>2013</b> , 62, 331-8     | 4.5 | 4  |
| 60 | Excessive meat consumption in Brazil: diet quality and environmental impacts. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 1893-9   | 3.3 | 35 |
| 59 | Validity of self-reported hypertension is inversely associated with the level of education in Brazilian individuals. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 100, 52-9                     | 1.2 | 21 |
| 58 | Evaluation of the reliability and validity of the Brazilian Healthy Eating Index Revised. <i>Revista De Saude Publica</i> , <b>2013</b> , 47, 675-83  | 2.4 | 35 |
| 57 | Ingestão inadequada de nutrientes na população de idosos do Brasil: Inquérito Nacional de Alimentação 2008-2009. <i>Revista De Saude Publica</i> , <b>2013</b> , 47, 222s-230s                                | 2.4 | 34 |
| 56 | Variação intrapessoal da ingestão de energia e nutrientes em adolescentes: correção de dados em estudos epidemiológicos. <i>Revista Brasileira De Epidemiologia</i> , <b>2013</b> , 16, 170-177               | 1.3 | 4  |
| 55 | Inadequate nutrient intake among the Brazilian elderly: National Dietary Survey 2008-2009. <i>Revista De Saude Publica</i> , <b>2013</b> , 47 Suppl 1, 222S-30S   | 2.4 | 17 |
| 54 | Adesão ao guia alimentar para população brasileira. <i>Revista De Saude Publica</i> , <b>2013</b> , 47, 1021-1027   | 2.4 | 13 |
| 53 | Programa Bolsa-Família: qualidade da dieta de população adulta do município de Curitiba, PR. <i>Revista Brasileira De Epidemiologia</i> , <b>2013</b> , 16, 58-67   | 1.3 | 4  |
| 52 | The effect of fruits and vegetables in the elevated plasma homocysteine: experience of using a quantile regression approach.. <i>FASEB Journal</i> , <b>2013</b> , 27, 1077.15                                | 0.9 |    |
| 51 | Vitamin D status, sun exposure and lipid profile among adolescents living in São Paulo, Brazil. <i>FASEB Journal</i> , <b>2013</b> , 27, 1060.4   | 0.9 |    |
| 50 | Statistical innovations improve prevalence estimates of nutrient risk populations: applications in São Paulo, Brazil. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2012</b> , 112, 1614-8    | 3.9 | 5  |

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| 49 | Precision of usual food intake estimates according to the percentage of individuals with a second dietary measurement. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2012</b> , 112, 1015-20   | 3.9 | 31 |
| 48 | Diet quality among adolescents: a population-based study in Campinas, Brazil. <i>Revista Brasileira De Epidemiologia</i> , <b>2012</b> , 15, 605-16  | 1.3 | 16 |
| 47 | Added sugars: consumption and associated factors among adults and the elderly. S Paulo, Brazil. <i>Revista Brasileira De Epidemiologia</i> , <b>2012</b> , 15, 256-64   | 1.3 | 13 |
| 46 | Is the food frequency consumption essential as covariate to estimate usual intake of episodically consumed foods?. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 1254-8  | 5.2 | 5  |
| 45 | Factors associated with added sugars intake among adolescents living in S Paulo, Brazil. <i>Journal of the American College of Nutrition</i> , <b>2012</b> , 31, 259-67   | 3.5 | 7  |
| 44 | Estado nutricional e consumo de energia e nutrientes de pr-escolares que frequentam creches no municpio de Manaus, Amazonas: existem diferenas entre creches pblicas e privadas?. <i>Revista Paulista De Pediatria</i> , <b>2012</b> , 30, 42-50                         | 1.2 | 5  |
| 43 | Within-person variance for adjusting nutrient distribution in epidemiological studies. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 621-5   | 2.4 | 8  |
| 42 | Avalia da adequa da ingest de nutrientes na prtica clnica. <i>Revista De Nutricao</i> , <b>2011</b> , 24, 825-832   | 1.8 | 2  |
| 41 | Consumo alimentar de micronutrientes entre pr-escolares no domiclio e em escolas de educa infantil do municpio de Caxias do Sul (RS). <i>Revista De Nutricao</i> , <b>2011</b> , 24, 253-261   | 1.8 | 7  |
| 40 | Socio-economic variables influence the prevalence of inadequate nutrient intake in Brazilian adolescents: results from a population-based survey. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1533-8  | 3.3 | 19 |
| 39 | Performance of the quantitative food frequency questionnaire used in the Brazilian center of the prospective study Natural History of Human Papillomavirus Infection in Men: The HIM Study. <i>Journal of the American Dietetic Association</i> , <b>2011</b> , 111, 1045-51 |     | 10 |
| 38 | Determinantes do consumo de frutas e hortalias em adolescentes por regresso quantitca. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 448-456  | 2.4 | 20 |
| 37 | ndice de Qualidade da Dieta Revisado para populao brasileira. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 794-798  | 2.4 | 82 |
| 36 | Determinants of fruit and vegetable intake in adolescents using quantile regression. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 448-56  | 2.4 | 11 |
| 35 | A revised version of the Healthy Eating Index for the Brazilian population. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 794-8  | 2.4 | 41 |
| 34 | Relao entre o consumo de aares de adio e a adequa da dieta de adolescentes residentes no municpio de S Paulo. <i>Revista De Nutricao</i> , <b>2011</b> , 24, 219-231   | 1.8 | 5  |
| 33 | Calibration of the dietary data obtained from the Brazilian center of the Natural History of HPV Infection in Men study: the HIM Study. <i>Cadernos De Saude Publica</i> , <b>2010</b> , 26, 2323-33   | 3.2 | 2  |
| 32 | Sources of variation of energy and nutrient intake among adolescents in S Paulo, Brazil. <i>Cadernos De Saude Publica</i> , <b>2010</b> , 26, 2129-37   | 3.2 | 10 |

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| 31 | Diet quality index adjusted for energy requirements in adults. <i>Cadernos De Saude Publica</i> , <b>2010</b> , 26, 2121-32   | 3.2 | 9  |
| 30 | Discrepancies among ecological, household, and individual data on fruits and vegetables consumption in Brazil. <i>Cadernos De Saude Publica</i> , <b>2010</b> , 26, 2168-76                                       | 3.2 | 9  |
| 29 | Health, agricultural, and economic effects of adoption of healthy diet recommendations. <i>Lancet, The</i> , <b>2010</b> , 376, 1699-709  | 4.0 | 73 |
| 28 | Dietary quality index and associated factors among adolescents of the state of Sao Paulo, Brazil. <i>Journal of Pediatrics</i> , <b>2010</b> , 156, 456-60  | 3.6 | 37 |
| 27 | Estimation of energy and macronutrient intake at home and in the kindergarten programs in preschool children. <i>Jornal De Pediatria</i> , <b>2010</b> , 86, 59-64  | 2.6 | 7  |
| 26 | Trans fatty acid intake among the population of the city of So Paulo, Brazil. <i>Revista De Saude Publica</i> , <b>2009</b> , 43, 991-7  | 2.4 | 20 |
| 25 | Dietary calcium intake and overweight: an epidemiologic view. <i>Nutrition</i> , <b>2008</b> , 24, 1110-5   | 4.8 | 17 |
| 24 | Diet and cancer in Northeast Brazil: evaluation of eating habits and food group consumption in relation to breast cancer. <i>Cadernos De Saude Publica</i> , <b>2008</b> , 24, 820-8                              | 3.2 | 27 |
| 23 | Porcionamento dos principais alimentos e preparaes consumidos por adultos e idosos residentes no municpio de So Paulo. <i>Revista De Nutricao</i> , <b>2008</b> , 21, 383-391                                  | 1.8 | 5  |
| 22 | Epidemiologia nutricional. <i>Cadernos De Saude Publica</i> , <b>2008</b> , 24, 2455-2455   | 3.2 |    |
| 21 | Dietary patterns and risk of oral cancer: a case-control study in So Paulo, Brazil. <i>Revista De Saude Publica</i> , <b>2007</b> , 41, 19-26  | 2.4 | 27 |
| 20 | Reproducibility of a food frequency questionnaire for adolescents. <i>Cadernos De Saude Publica</i> , <b>2007</b> , 23, 2187-96   | 3.2 | 30 |
| 19 | Validade de um questionrio quantitativo de freqncia alimentar desenvolvido para populao feminina no nordeste do Brasil. <i>Revista Brasileira De Epidemiologia</i> , <b>2007</b> , 10, 483-490                 | 1.3 | 14 |
| 18 | Using dietary reference intake-based methods to estimate prevalence of inadequate nutrient intake among female students in Brazil. <i>Journal of the American Dietetic Association</i> , <b>2006</b> , 106, 733-6 |     | 9  |
| 17 | Dietary quality and associated factors among adults living in the state of So Paulo, Brazil. <i>Journal of the American Dietetic Association</i> , <b>2006</b> , 106, 2067-72                                    |     | 42 |
| 16 | Using dietary reference intake to evaluate energy and macronutrient intake among young women. <i>Nutrition Research</i> , <b>2006</b> , 26, 151-153   | 4   | 4  |
| 15 | Comparao de trs critrios de classificao de sobrepeso e obesidade entre pr-escolares. <i>Revista Brasileira De Saude Materno Infantil</i> , <b>2006</b> , 6, 411-418  | 0.3 | 5  |
| 14 | ndice de qualidade da dieta de adolescentes residentes no distrito do Butantmunicpio de So Paulo, Brasil. <i>Revista De Nutricao</i> , <b>2006</b> , 19, 663-671  | 1.8 | 20 |

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| 13 | Estado nutricional e sua rela o com fatores biol gicos, sociais e demogr ficos de crian as assistidas em creches da Prefeitura do Munic pio de S o Paulo. <i>Revista Brasileira De Saude Materno Infantil</i> , <b>2006</b> , 6, 319-328 | 0.3 | 7   |
| 12 | Preval ncia e fatores associados   anemia entre crian as atendidas em creches p blicas de S o Paulo. <i>Revista Brasileira De Epidemiologia</i> , <b>2006</b> , 9, 462-470   | 1.3 | 18  |
| 11 | Consumo de alimentos de risco e prote o para doen as cardiovasculares entre funcion rios p blicos. <i>Revista De Nutricao</i> , <b>2006</b> , 19, 19-28  | 1.8 | 12  |
| 10 | Identification of dietary patterns using factor analysis in an epidemiological study in S o Paulo. <i>Sao Paulo Medical Journal</i> , <b>2005</b> , 123, 124-7   | 1.6 | 42  |
| 9  |  ndice de Qualidade da Dieta: avalia o da adapta o e aplicabilidade. <i>Revista De Nutricao</i> , <b>2004</b> , 17, 301-318  | 1.8 | 40  |
| 8  | Aplica o das Dietary Reference Intakes na avalia o da ingest o de nutrientes para indiv duos. <i>Revista De Nutricao</i> , <b>2004</b> , 17, 207-216   | 1.8 | 15  |
| 7  | Valida o de Question rios de Freq ncia Alimentar - QFA: considera es metodol gicas. <i>Revista Brasileira De Epidemiologia</i> , <b>2003</b> , 6, 200-208  | 1.3 | 30  |
| 6  | Desenvolvimento de um Question rio Quantitativo de Freq ncia Alimentar (QQFA) para um estudo caso-controle de dieta e c ncer de mama em Jo  Pessoa - PB. <i>Revista Brasileira De Epidemiologia</i> , <b>2003</b> , 6, 373-379           | 1.3 | 8   |
| 5  | Validation of a semi-quantitative adolescent food frequency questionnaire applied at a public school in S o Paulo, Brazil. <i>European Journal of Clinical Nutrition</i> , <b>2003</b> , 57, 629-35                                      | 5.2 | 103 |
| 4  | Lipid profile of nutrition students and its association with cardiovascular disease risk factors. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2001</b> , 76, 137-47  | 1.2 | 6   |
| 3  | Nutritional evaluation of children with phenylketonuria. <i>Sao Paulo Medical Journal</i> , <b>1999</b> , 117, 185-91  | 1.6 | 1   |
| 2  | Plasma zinc, copper, and erythrocyte superoxide dismutase in children with phenylketonuria. <i>Nutrition</i> , <b>1999</b> , 15, 449-52  | 4.8 | 17  |
| 1  | Changes in diet quality 6 and 12 months post-intervention: the Healthy Habits, Healthy Girls: a Brazilian study. <i>Revista De Nutricao</i> , <b>33</b> ,  | 1.8 | 1   |