## Czane Priscila Reuter

## 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.

369 83 15 10 g-index h-index citations papers 1.8 3.61 122 534 L-index ext. citations avg, IF ext. papers

| #  | Paper  | IF                  | Citations      |
|----|--|---------------------|----------------|
| 83 | Cardiorespiratory fitness, screen time and cardiometabolic risk in South Brazilian school children  Annals of Human Biology, <b>2022</b> , 1-24  | 1.7                 |                |
| 82 | What is the role of cardiorespiratory fitness and sedentary behavior in relationship between the genetic predisposition to obesity and cardiometabolic risk score?. <i>BMC Cardiovascular Disorders</i> , <b>2022</b> , 22, 92               | 2.3                 | 1              |
| 81 | Moderating Role of Physical Fitness in the Association Between TV Time and Adiposity Parameters in Adolescents <i>American Journal of Health Promotion</i> , <b>2022</b> , 8901171221086951  | 2.5                 | O              |
| 80 | Population-level seropositivity trend for SARS-Cov-2 in Rio Grande do Sul, Brazil. <i>Revista De Saude Publica</i> , <b>2021</b> , 55, 78  | 2.4                 | 2              |
| 79 | Combination of sleep duration, TV time and body mass index is associated with cardiometabolic risk moderated by age in youth. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2021</b> , 34, 51-58                             | 1.6                 | 2              |
| 78 | A descriptive ranking of blood pressure and physical fitness of Latin-American ethnic schoolchildren. <i>Ethnicity and Health</i> , <b>2021</b> , 1-23   | 2.2                 | O              |
| 77 | Association between cardiorespiratory fitness and cardiometabolic risk factors in Brazilian children and adolescents: the mediating role of obesity parameters. <i>Paediatrics and International Child Health</i> , <b>2021</b> , 41, 93-102 | 1.4                 | 2              |
| 76 | FTO gene polymorphism and longitudinal changes in nutritional/obesity status in children and adolescents: Schoolchildren's health cohort study. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 3325-3333                         | 4.1                 | O              |
| 75 | Neck circumference and cardiometabolic risk in children and adolescents: the moderator role of cardiorespiratory fitness. <i>BMC Pediatrics</i> , <b>2021</b> , 21, 234  | 2.6                 | О              |
| 74 | Reciprocal Longitudinal Relationship Between Fitness, Fatness, and Metabolic Syndrome in Brazilian Children and Adolescents: A 3-Year Longitudinal Study. <i>Pediatric Exercise Science</i> , <b>2021</b> , 33, 74-                          | 81                  | 5              |
| 73 | Cardiometabolic risk factors in children and adolescents from southern Brazil: comparison to înternational reference values. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2021</b> , 34, 1237-124                           | 1 <mark>6</mark> .6 | 3              |
| 72 | Clustering of cardiometabolic risk factors and the continuous cardiometabolic risk score in children from Southern Brazil: a cross-sectional study <i>Journal of Diabetes and Metabolic Disorders</i> , <b>2021</b> , 20, 122                | 27-522              | 8 <sup>O</sup> |
| 71 | Tracking of cardiometabolic risk in a Brazilian schoolchildren cohort: a 3-year longitudinal study.  Journal of Sports Medicine and Physical Fitness, 2021, 61, 997-1006   | 1.4                 | 2              |
| 70 | Preliminary phytochemical analysis and evaluation of the antioxidant and anti-proliferative effects of leaves: an approach. <i>Natural Product Research</i> , <b>2021</b> , 35, 836-844  | 2.3                 | 1              |
| 69 | Child's body mass index and mother's obesity: the moderating role of physical fitness. <i>European Journal of Pediatrics</i> , <b>2021</b> , 180, 843-850  | 4.1                 | 1              |
| 68 | Physical fitness attenuates the genetic predisposition to obesity in children and adolescents.<br>Scandinavian Journal of Medicine and Science in Sports, <b>2021</b> , 31, 894-902  | 4.6                 | 5              |
| 67 | Relationship between rs9939609 FTO polymorphism with waist circumference and body fat is moderated by ponderal index at birth in youth. <i>American Journal of Human Biology</i> , <b>2021</b> , e23575                                      | 2.7                 | O              |

## (2019-2021)

| 66 | The genetic predisposition to obesity has no influence on waist circumference when screen time and sleep duration are adequate in children and adolescents. <i>European Journal of Sport Science</i> , <b>2021</b> , 1-8                          | 3.9              |   |  |
|----|---|------------------|---|--|
| 65 | Biological and socioeconomic factors as moderator in relationship between leisure-time physical activity and cardiometabolic risk in adolescents from southern Brazil. <i>Environmental Health and Preventive Medicine</i> , <b>2021</b> , 26, 90 | 4.2              | 0 |  |
| 64 | Sleep-related problems and eating habits during COVID-19 lockdown in a southern Brazilian youth sample. <i>Sleep Medicine</i> , <b>2021</b> , 85, 150-156   | 4.6              | 1 |  |
| 63 | Cardiorespiratory Fitness and Muscular Strength Moderates the Relationship between Polymorphism and Adiposity in Children and Adolescents. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,           | 4.6              | 1 |  |
| 62 | Impact of intervention on nutritional status, consumption of processed foods, and quality of life of adolescents with excess weight. <i>Jornal De Pediatria (Versi</i> ð <i>Em Portugu</i> ls), <b>2020</b> , 96, 621-629                         | 0.2              | 1 |  |
| 61 | Twenty-four-hour movement behaviours and fundamental movement skills in preschool children: A compositional and isotemporal substitution analysis. <i>Journal of Sports Sciences</i> , <b>2020</b> , 38, 2071-2079                                | 3.6              | 9 |  |
| 60 | Metabolic risk associated with liver enzymes, uric acid, and hemoglobin in adolescents. <i>Pediatric Research</i> , <b>2020</b> , 88, 945-949   | 3.2              | 1 |  |
| 59 | Anthropometric and Metabolic Responses in rs9939609 Gene Polymorphism after a Multidisciplinary Lifestyle Intervention in Overweight and Obese Adolescents. <i>Journal of Pediatric Genetics</i> , <b>2020</b> , 9, 19-26                         | 0.7              | 2 |  |
| 58 | ASSOCIATION BETWEEN THE SCREEN TIME AND THE CARDIORESPIRATORY FITNESS WITH THE PRESENCE OF METABOLIC RISK IN SCHOOLCHILDREN. <i>Revista Paulista De Pediatria</i> , <b>2020</b> , 38, e201913   | 4 <sup>1.2</sup> | 6 |  |
| 57 | Physical fitness as a moderator in the relationship between adiposity and cardiometabolic risk factors in children and adolescents. <i>Journal of Sports Medicine and Physical Fitness</i> , <b>2020</b> , 60, 1567-1575                          | 1.4              | 2 |  |
| 56 | Biochemical profile, eating habits, and telomere length among Brazilian children and adolescents. <i>Nutrition</i> , <b>2020</b> , 71, 110645   | 4.8              | 4 |  |
| 55 | Associations of cardiorespiratory fitness and obesity parameters with blood pressure: fitness and fatness in youth Latin-American ethnic minority. <i>Ethnicity and Health</i> , <b>2020</b> , 1-17   | 2.2              | 2 |  |
| 54 | Food Consumption is Associated with Hyperuricemia in Boys. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2020</b> , 27, 409-415   | 2.9              | 1 |  |
| 53 | Like Mother, like Son: Physical Activity, Commuting, and Associated Demographic Factors. <i>Sustainability</i> , <b>2020</b> , 12, 5631   | 3.6              | 4 |  |
| 52 | Relationship between sleep duration and TV time with cardiometabolic risk in adolescents. <i>Environmental Health and Preventive Medicine</i> , <b>2020</b> , 25, 42  | 4.2              | 4 |  |
| 51 | Impact of intervention on nutritional status, consumption of processed foods, and quality of life of adolescents with excess weight. <i>Jornal De Pediatria</i> , <b>2020</b> , 96, 621-629   | 2.6              | 7 |  |
| 50 | Health-related quality of life in adolescents with excess weight. <i>Jornal De Pediatria (Versi</i> o Em <i>Portugu</i> s), <b>2019</b> , 95, 495-501   | 0.2              | 1 |  |
| 49 | The role of the genetic variants IRX3 rs3751723 and FTO rs9939609 in the obesity phenotypes of children and adolescents. <i>Obesity Research and Clinical Practice</i> , <b>2019</b> , 13, 137-142  | 5.4              | 5 |  |

| 48 | CARDIOMETABOLIC RISK FACTORS ASSOCIATED WITH ACTIVE COMMUTING TO SCHOOL. <i>Revista Paulista De Pediatria</i> , <b>2019</b> , 37, 181-187  | 1.2 | 2  |
|----|--|-----|----|
| 47 | High blood pressure in schoolchildren: Associated sociodemographic and biochemical factors. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , <b>2019</b> , 38, 195-201   | 0   | 3  |
| 46 | High blood pressure in schoolchildren: Associated sociodemographic and biochemical factors. <i>Revista Portuguesa De Cardiologia</i> , <b>2019</b> , 38, 195-201   | 1   | 1  |
| 45 | Low levels of cardiorespiratory fitness and abdominal resistance are associated with metabolic risk in schoolchildren. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2019</b> , 32, 455-460  | 1.6 | 10 |
| 44 | Health-related quality of life in adolescents with excess weight. <i>Jornal De Pediatria</i> , <b>2019</b> , 95, 495-501   | 2.6 | 6  |
| 43 | Youth overweight/obesity and its relationship with cardiovascular disease and parental risk factors. <i>Archives of Endocrinology and Metabolism</i> , <b>2019</b> , 63, 411-416   | 2.2 | 7  |
| 42 | Relationship between Dyslipidemia, Cultural Factors, and Cardiorespiratory Fitness in Schoolchildren. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2019</b> , 112, 729-736  | 1.2 | 2  |
| 41 | Cutoff points for continuous metabolic risk score in adolescents from southern Brazil. <i>American Journal of Human Biology</i> , <b>2019</b> , 31, e23211   | 2.7 | 13 |
| 40 | Genetic risk score based on fat mass and obesity-associated, transmembrane protein 18 and fibronectin type III domain containing 5 polymorphisms is associated with anthropometric characteristics in South Brazilian children and adolescents. <i>British Journal of Nutrition</i> , <b>2019</b> , 121, 93-99 | 3.6 | 5  |
| 39 | FTO POLYMORPHISM AND PHYSICAL FITNESS IN OBESE SCHOOLCHILDREN AFTER AN INTERVENTION PROGRAM. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2018</b> , 24, 13-16  | 0.5 | O  |
| 38 | A narrative review associating health vulnerability and environmental factors among rural workers. <i>Revista Brasileira De Medicina Do Trabalho</i> , <b>2018</b> , 16, 503-508   | 0.6 | 4  |
| 37 | Insatisfa^ 🛮 B corporal de escolares e sua rela^ 🗓 B com o estado nutricional real. <i>Psico</i> , <b>2018</b> , 49, 213   | 0.3 |    |
| 36 | High urate concentration is associated with elevated blood pressure in schoolchildren. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2018</b> , 31, 1207-1212  | 1.6 | 7  |
| 35 | Overweight and Obesity in Schoolchildren: Hierarchical Analysis of Associated Demographic, Behavioral, and Biological Factors. <i>Journal of Obesity</i> , <b>2018</b> , 2018, 6128034   | 3.7 | 7  |
| 34 | Comparison between different criteria for metabolic syndrome in schoolchildren from southern Brazil. <i>European Journal of Pediatrics</i> , <b>2018</b> , 177, 1471-1477  | 4.1 | 16 |
| 33 | Hyperuricemia is associated with low cardiorespiratory fitness levels and excess weight in schoolchildren. <i>Jornal De Pediatria</i> , <b>2017</b> , 93, 538-543  | 2.6 | 4  |
| 32 | Relationship between Cardiometabolic Parameters and Elevated Resting and Effort Heart Rate in Schoolchildren. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2017</b> , 109, 191-198  | 1.2 | 1  |
| 31 | Oral hygiene, dietary habits and prevalence of dental caries in adolescents from rural and urban areas in Rio Grande do Sul, Brazil. <i>Rgo</i> , <b>2017</b> , 65, 139-147  | 0.7 |    |

## (2015-2017)

| 30 | Hyperuricemia is associated with low cardiorespiratory fitness levels and excess weight in schoolchildren. <i>Jornal De Pediatria (Versi</i> ò <i>Em Portugu</i> s), <b>2017</b> , 93, 538-543                      | 0.2 |    |
|----|---|-----|----|
| 29 | Low-grade inflammation markers in children and adolescents: Influence of anthropometric characteristics and CRP and IL6 polymorphisms. <i>Cytokine</i> , <b>2016</b> , 88, 177-183                                  | 4   | 19 |
| 28 | Metabolic risk in schoolchildren is associated with low levels of cardiorespiratory fitness, obesity, and parents[hutritional profile. <i>Jornal De Pediatria (Vers</i> io Em Portuguis), <b>2016</b> , 92, 388-393 | 0.2 | 1  |
| 27 | FTO polymorphism, cardiorespiratory fitness, and obesity in Brazilian youth. <i>American Journal of Human Biology</i> , <b>2016</b> , 28, 381-6   | 2.7 | 18 |
| 26 | Factors associated with caries: a survey of students from southern Brazil. <i>Revista Paulista De Pediatria (English Edition)</i> , <b>2016</b> , 34, 489-494   |     | 1  |
| 25 | Differences in body posture, strength and flexibility in schoolchildren with overweight and obesity: A quasi-experimental study. <i>Manual Therapy</i> , <b>2016</b> , 22, 138-44                                   |     | 10 |
| 24 | Genotypic carriers of the obesity-associated FTO polymorphism exhibit different cardiometabolic profiles after an intervention. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2016</b> , 88, 2331-2339       | 1.4 | 5  |
| 23 | Dyslipidemia is Associated with Unfit and Overweight-Obese Children and Adolescents. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2016</b> , 106, 188-93   | 1.2 | 22 |
| 22 | Experimental study with nursing staff related to the knowledge about pressure ulcers. <i>Revista Latino-Americana De Enfermagem</i> , <b>2016</b> , 24, e2831   | 1.5 | 5  |
| 21 | Metabolic risk in schoolchildren is associated with low levels of cardiorespiratory fitness, obesity, and parents' nutritional profile. <i>Jornal De Pediatria</i> , <b>2016</b> , 92, 388-93                       | 2.6 | 8  |
| 20 | Association between overweight and obesity in schoolchildren with rs9939609 polymorphism (FTO) and family history for obesity. <i>Jornal De Pediatria</i> , <b>2016</b> , 92, 493-8                                 | 2.6 | 11 |
| 19 | Association between overweight and obesity in schoolchildren with rs9939609 polymorphism (FTO) and family history for obesity. <i>Jornal De Pediatria (Versio Em Portugui</i> s), <b>2016</b> , 92, 493-498         | 0.2 | 3  |
| 18 | Factors associated with caries: a survey of students from southern Brazil. <i>Revista Paulista De Pediatria</i> , <b>2016</b> , 34, 489-494   | 1.2 | 3  |
| 17 | Obesity parameters as predictors of early development of cardiometabolic risk factors. <i>Ciencia E Saude Coletiva</i> , <b>2015</b> , 20, 2381-8   | 2.2 | 7  |
| 16 | EXCESS WEIGHT AND HIGH BLOOD PRESSURE IN SCHOOLCHILDREN: PREVALENCE AND ASSOCIATED FACTORS. <i>Journal of Human Growth and Development</i> , <b>2015</b> , 25, 216  | 1.5 | 2  |
| 15 | Association of IL-6 and CRP gene polymorphisms with obesity and metabolic disorders in children and adolescents. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2015</b> , 87, 915-24                         | 1.4 | 16 |
| 14 | GIN^ BTICA LABORAL: efeitos de um programa de gin^ Btica laboral sobre a flexibilidade em trabalhadores de diversos setores de um hospital de ensino da regi^ B do Vale do Rio Pardo/RS <b>2015</b> , 16,           |     | 2  |
| 13 | Cumulative incidence of youth obesity is associated with low cardiorespiratory fitness levels and with maternal overweight. <i>Motriz Revista De Educacao Fisica</i> , <b>2015</b> , 21, 407-414                    | 0.9 | 2  |

| 12 | PREVAL^ BICIA DE OBESIDADE E HIPERTENS^ D ARTERIAL EM ESCOLARES: ESTUDO COMPARATIVO ENTRE ESCOLAS RURAIS DO MUNIC^ PIO DE SANTA CRUZ DO SUL-RS. <i>Revista De Epidemiologia E Controle De Infec</i> b, <b>2014</b> , 4, | 1   | 2  |
|----|---|-----|----|
| 11 | Relationship between anthropometric measures and cardiovascular risk factors in children and adolescents. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 101, 288-96  | 1.2 | 23 |
| 10 | Prevalence of obesity and cardiovascular risk among children and adolescents in the municipality of Santa Cruz do Sul, Rio Grande do Sul. <i>Sao Paulo Medical Journal</i> , <b>2013</b> , 131, 323-30                  | 1.6 | 5  |
| 9  | Obesity and arterial hypertension in schoolchildren from Santa Cruz do SulRS, Brazil. <i>Revista Da Associa Mdica Brasileira</i> , <b>2012</b> , 58, 666-72   | 1.4 | 5  |
| 8  | Prevalence of anti-HCV in an inmate population. Revista Da Associa Midica Brasileira, 2012, 58, 557-60  | 1.4 | 6  |
| 7  | Preval^ ficia de anti-HCV em uma popula^ 🛭 🗖 privada de liberdade. <i>Revista Da Associd<b>o</b> Midica</i> Brasileira (English Edition), <b>2012</b> , 58, 557-560   |     |    |
| 6  | Obesidade e hipertens^ b arterial em escolares de Santa Cruz do Sul IRS, Brasil. <i>Revista Da Associa</i> b <i>Mdica Brasileira (English Edition)</i> , <b>2012</b> , 58, 666-672                                      |     |    |
| 5  | Preval^ ficia de anti-HCV em uma popula^ 🛭 🗗 privada de liberdade. <i>Revista Da Associd<b>o</b> Midica</i><br>Brasileira, <b>2012</b> , 58, 557-560  | 1.4 | 2  |
| 4  | Obesidade e hipertens^ d arterial em escolares de Santa Cruz do Sul IRS, Brasil. <i>Revista Da Associa</i> d <i>Mdica Brasileira</i> , <b>2012</b> , 58, 666-672  | 1.4 | 1  |
| 3  | Clinical and epidemiological evaluation of patients with colorectal cancer from Rio Grande do Sul. <i>Journal of Coloproctology</i> , <b>2012</b> , 32, 136-143   | 0.5 | 2  |
| 2  | [Comparison analysis of blood pressure, obesity, and cardio-respiratory fitness in schoolchildren]. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2010</b> , 94, 788-93   | 1.2 | 17 |
| 1  | Associations of higher TV viewing and low levels of cardiorespiratory fitness with cardiometabolic  | 1.3 |    |