

David A Gonzalez-Chica

List of Publications by Citations

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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.

119
papers

1,588
citations

17
h-index

34
g-index

142
ext. papers

2,209
ext. citations

3.2
avg, IF

5.93
L-index

#	Paper	IF	Citations
119	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
118	Burden and health-related quality of life of eating disorders, including Avoidant/Restrictive Food Intake Disorder (ARFID), in the Australian population. <i>Journal of Eating Disorders</i> , 2017 , 5, 21	4.1	130
117	Sampling: how to select participants in my research study?. <i>Anais Brasileiros De Dermatologia</i> , 2016 , 91, 326-30	1.6	88
116	Sample size: how many participants do I need in my research?. <i>Anais Brasileiros De Dermatologia</i> , 2014 , 89, 609-15	1.6	49
115	Prevalence and comorbidity of sleep conditions in Australian adults: 2016 Sleep Health Foundation national survey. <i>Sleep Health</i> , 2018 , 4, 13-19	4	46
114	Effect of Health Literacy on Quality of Life amongst Patients with Ischaemic Heart Disease in Australian General Practice. <i>PLoS ONE</i> , 2016 , 11, e0151079	3.7	44
113	Clustering of risk behaviors for chronic noncommunicable diseases: a population-based study in southern Brazil. <i>Preventive Medicine</i> , 2013 , 56, 20-4	4.3	38
112	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , 2020 , 8, e123-e133	13.6	36
111	How abnormal is binge eating? 18-Year time trends in population prevalence and burden. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 136, 147-155	6.5	35
110	Epidemiology of arthritis, chronic back pain, gout, osteoporosis, spondyloarthropathies and rheumatoid arthritis among 1.5 million patients in Australian general practice: NPS MedicineWise MedicineInsight dataset. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 20	2.8	34
109	Burden and trend of diet-related non-communicable diseases in Australia and comparison with 34 OECD countries, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>European Journal of Nutrition</i> , 2019 , 58, 1299-1313	5.2	27
108	Gout prevalence and predictors of urate-lowering therapy use: results from a population-based study. <i>Arthritis Research and Therapy</i> , 2018 , 20, 143	5.7	25
107	Quality of life and mortality in the general population: a systematic review and meta-analysis. <i>BMC Public Health</i> , 2020 , 20, 1596	4.1	21
106	Maternal depression and anxiety predicts the pattern of offspring symptoms during their transition to adulthood. <i>Psychological Medicine</i> , 2016 , 46, 415-24	6.9	19
105	Nutrition education intervention for women with breast cancer: effect on nutritional factors and oxidative stress. <i>Journal of Nutrition Education and Behavior</i> , 2015 , 47, 2-9	2	17
104	Reporting of trans-fat on labels of Brazilian food products. <i>Public Health Nutrition</i> , 2013 , 16, 2146-53	3.3	17
103	Individual diseases or clustering of health conditions? Association between multiple chronic diseases and health-related quality of life in adults. <i>Health and Quality of Life Outcomes</i> , 2017 , 15, 244	3	16

102	Aggregation of the four main risk factors to non-communicable diseases among adolescents. <i>Revista Brasileira De Epidemiologia</i> , 2014 , 17, 465-78	1.3	16
101	Lower educational level and unemployment increase the impact of cardiometabolic conditions on the quality of life: results of a population-based study in South Australia. <i>Quality of Life Research</i> , 2017 , 26, 1521-1530	3.7	15
100	Interpersonal discrimination and markers of adiposity in longitudinal studies: a systematic review. <i>Obesity Reviews</i> , 2017 , 18, 1040-1049	10.6	15
99	Presenting data in tables and charts. <i>Anais Brasileiros De Dermatologia</i> , 2014 , 89, 280-5	1.6	15
98	Clinical Significance of Serum Adiponectin and Resistin Levels in Liver Cirrhosis. <i>Annals of Hepatology</i> , 2018 , 17, 286-299	3.1	15
97	Obesity and Periodontal Outcomes: A Population-Based Cohort Study in Brazil. <i>Journal of Periodontology</i> , 2017 , 88, 50-58	4.6	14
96	Sodium content on processed foods for snacks. <i>Public Health Nutrition</i> , 2016 , 19, 967-75	3.3	14
95	Sodium content and labelling of processed and ultra-processed food products marketed in Brazil. <i>Public Health Nutrition</i> , 2015 , 18, 1206-14	3.3	13
94	Field work I: selecting the instrument for data collection. <i>Anais Brasileiros De Dermatologia</i> , 2014 , 89, 918-23	1.6	13
93	Seasonality of infant feeding practices in three Brazilian birth cohorts. <i>International Journal of Epidemiology</i> , 2012 , 41, 743-52	7.8	13
92	Are we reducing the risk of cardiovascular disease and improving the quality of life through preventive health care? Results of a population-based study in South Australia. <i>Preventive Medicine</i> , 2017 , 99, 164-170	4.3	12
91	Diagnostic accuracy of handgrip strength in the assessment of malnutrition in hemodialyzed patients. <i>E-SPEN Journal</i> , 2013 , 8, e181-e186		12
90	General practitioner and mental healthcare use in a community sample of people with diagnostic threshold symptoms of bulimia nervosa, binge-eating disorder, and other eating disorders. <i>International Journal of Eating Disorders</i> , 2020 , 53, 61-68	6.3	12
89	Changes to the frequency and appropriateness of vitamin D testing after the introduction of new Medicare criteria for rebates in Australian general practice: evidence from 1.5 million patients in the NPS MedicineInsight database. <i>BMJ Open</i> , 2019 , 9, e024797	3	12
88	Pneumococcal vaccination uptake among patients aged 65 years or over in Australian general practice. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 965-971	4.4	11
87	Comparison of mental health treatment status and use of antidepressants in men and women with eating disorders. <i>Eating Disorders</i> , 2018 , 26, 248-262	3.9	11
86	Brazilian healthy eating index revised (BHEI-R) of women before and during adjuvant treatment for breast cancer. <i>Nutricion Hospitalaria</i> , 2014 , 30, 1101-9	1	10
85	Influenza-like illness and antimicrobial prescribing in Australian general practice from 2015 to 2017: a national longitudinal study using the MedicineInsight dataset. <i>BMJ Open</i> , 2019 , 9, e026396	3	10

84	Quality of Life for 19,114 participants in the ASPREE (ASpirin in Reducing Events in the Elderly) study and their association with sociodemographic and modifiable lifestyle risk factors. <i>Quality of Life Research</i> , 2019 , 28, 935-946	3.7	10
83	Gout, flares, and allopurinol use: a population-based study. <i>Arthritis Research and Therapy</i> , 2019 , 21, 1325-7	5.7	9
82	Chronic diseases and socioeconomic inequalities in quality of life among Brazilian adults: findings from a population-based study in Southern Brazil. <i>European Journal of Public Health</i> , 2018 , 28, 603-610	2.1	9
81	Accuracy and adequacy of waist circumference cut-off points currently recommended in Brazilian adults. <i>Public Health Nutrition</i> , 2014 , 17, 861-9	3.3	9
80	The Brazilian population consumes larger serving sizes than those informed on labels. <i>British Food Journal</i> , 2015 , 117, 719-730	2.8	9
79	Health-related quality of life and all-cause mortality among older healthy individuals in Australia and the United States: a prospective cohort study. <i>Quality of Life Research</i> , 2021 , 30, 1037-1048	3.7	9
78	Influenza immunisation coverage from 2015 to 2017: A national study of adult patients from Australian general practice. <i>Vaccine</i> , 2019 , 37, 4268-4274	4.1	8
77	Changes in total and central adiposity and body fat distribution among 7-10-year-old schoolchildren in Brazil. <i>Public Health Nutrition</i> , 2015 , 18, 2105-14	3.3	8
76	Trends in adiposity in Brazilian 7-10-year-old schoolchildren: evidence for increasing overweight but not obesity between 2002 and 2007. <i>Annals of Human Biology</i> , 2014 , 41, 255-62	1.7	8
75	Prediction of Areal Bone Mineral Density and Bone Mineral Content in Children and Adolescents Living With HIV Based on Anthropometric Variables. <i>Journal of Clinical Densitometry</i> , 2016 , 19, 457-464	3.5	7
74	Dietary practices among individuals with diabetes and hypertension are similar to those of healthy people: a population-based study. <i>BMC Public Health</i> , 2015 , 15, 479	4.1	7
73	Physical activity moderates the deleterious relationship between cardiovascular disease, or its risk factors, and quality of life: Findings from two population-based cohort studies in Southern Brazil and South Australia. <i>PLoS ONE</i> , 2018 , 13, e0198769	3.7	7
72	Reference serving sizes for the Brazilian population: An analysis of processed food labels. <i>Revista De Nutricao</i> , 2014 , 27, 329-341	1.8	7
71	Lifecourse relationship between maternal smoking during pregnancy, birth weight, contemporaneous anthropometric measurements and bone mass at 18years old. The 1993 Pelotas Birth Cohort. <i>Early Human Development</i> , 2014 , 90, 901-6	2.2	7
70	Bed-sharing and risk of hospitalisation due to pneumonia and diarrhoea in infancy: the 2004 Pelotas Birth Cohort. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 245-9	5.1	7
69	Trends in the prescription of drugs used for insomnia: an open-cohort study in Australian general practice, 2011-2018. <i>British Journal of General Practice</i> , 2021 , 71, e877-e886	1.6	7
68	Social isolation, social support and loneliness as independent concepts, and their relationship with health-related quality of life among older women. <i>Aging and Mental Health</i> , 2021 , 1-10	3.5	7
67	Serving size on nutrition labeling for processed foods sold in Brazil: Relationship to energy value. <i>Revista De Nutricao</i> , 2016 , 29, 741-750	1.8	7

66	Trends of mortality attributable to child and maternal undernutrition, overweight/obesity and dietary risk factors of non-communicable diseases in sub-Saharan Africa, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>Public Health Nutrition</i> , 2019 , 22, 827-840	3.3	7
65	Burden and health state utility values of eating disorders: results from a population-based survey. <i>Psychological Medicine</i> , 2021 , 51, 130-137	6.9	7
64	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. <i>Annals of Hepatology</i> , 2015 , 14, 99-107	3.1	6
63	Efetividade da suplementa ^ç o de sulfato ferroso na preven ^ç o da anemia em crian ^ç as: revis ^ã o sistem ^á tica da literatura e metan ^{ál} ise. <i>Cadernos De Saude Publica</i> , 2013 , 29, 1731-1751	3.2	6
62	Beyond the black stump: rapid reviews of health research issues affecting regional, rural and remote Australia. <i>Medical Journal of Australia</i> , 2020 , 213 Suppl 11, S3-S32.e1	4	6
61	Anthropometric measures change and quality of life in elderly people: a longitudinal population-based study in Southern Brazil. <i>Quality of Life Research</i> , 2016 , 25, 3057-3066	3.7	6
60	HIV/AIDS transmission knowledge among adolescents aged 11 years from Southern Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2013 , 16, 420-31	1.3	5
59	Exclusive breastfeeding, complementary feeding and association with body fat excess among schoolchildren in Florian ^ó polis, Santa Catarina, Brazil. <i>Revista Brasileira De Saude Materno Infantil</i> , 2017 , 17, 115-125	0.3	5
58	Efetividade de uma interven ^ç o de base escolar sobre as pr ^á ticas alimentares em estudantes do ensino m ^é dio. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2014 , 16, 36	0.1	5
57	Healthy lifestyle moderates the relationship between cardiovascular disease with blood pressure, body composition, carotid intima-media thickness, and glycated hemoglobin among adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020 , 45, 539-546	3	5
56	Impact of funding influenza vaccination on coverage among Australian children: a national study using MedicineInsight, a large general practice database. <i>Human Vaccines and Immunotherapeutics</i> , 2020 , 16, 630-635	4.4	5
55	Anthropometric measures change and incidence of high blood pressure levels among adults: a population-based prospective study in Southern Brazil. <i>Journal of Hypertension</i> , 2017 , 35, 39-46	1.9	4
54	Impact of gastrointestinal conditions, restrictive diets and mental health on health-related quality of life: cross-sectional population-based study in Australia. <i>BMJ Open</i> , 2019 , 9, e026035	3	4
53	Associations between self-reported diabetes mellitus, disordered eating behaviours, weight/shape overvaluation, and health-related quality of life. <i>Journal of Eating Disorders</i> , 2019 , 7, 35	4.1	4
52	Coverage and adequacy of ferrous sulfate supplementation in the prevention of anemia among children treated at health centers of Florianopolis, Santa Catarina. <i>Revista Paulista De Pediatria</i> , 2013 , 31, 315-23	1.2	4
51	Iniquidade na assist ^ê ncia ^á gesta ^ç o e ao parto em munic ^í pio do semi ^á rido brasileiro. <i>Revista Brasileira De Saude Materno Infantil</i> , 2011 , 11, 381-388	0.3	4
50	Education and Income Levels are Associated With Energy and Micronutrient Intake. <i>International Journal for Vitamin and Nutrition Research</i> , 2020 , 90, 228-238	1.7	4
49	Trends in long-term opioid prescriptions for musculoskeletal conditions in Australian general practice: a national longitudinal study using MedicineInsight, 2012-2018. <i>BMJ Open</i> , 2021 , 11, e045418	3	4

48	Bullying and sexual abuse and their association with harmful behaviours, antidepressant use and health-related quality of life in adulthood: a population-based study in South Australia. <i>BMC Public Health</i> , 2019 , 19, 26	4.1	4
47	Shared associations between histories of victimisation among people with eating disorder symptoms and higher weight. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019 , 53, 540-549	2.6	4
46	Influenza-like illness in Australia: A comparison of general practice surveillance system with electronic medical records. <i>Influenza and Other Respiratory Viruses</i> , 2020 , 14, 605-609	5.6	3
45	Obesity and 25(OH)D Serum Concentration Are More Important than Vitamin D Intake for Changes in Nutritional Status Indicators: A Population-Based Longitudinal Study in a State Capital City in Southern Brazil. <i>Nutrients</i> , 2019 , 11,	6.7	3
44	Test of association: which one is the most appropriate for my study?. <i>Anais Brasileiros De Dermatologia</i> , 2015 , 90, 523-8	1.6	3
43	Caracterizaç�o do Programa Nacional de Alimenta�o Escolar no Estado de Santa Catarina. <i>Revista De Nutricao</i> , 2013 , 26, 715-725	1.8	3
42	Rela�o entre por�o, medida caseira e presen�a de gordura trans em r�tulos de produtos aliment�cios. <i>Mundo Da Saude</i> , 2013 , 37, 299-311	1.8	3
41	The Utility of Assessing Health-Related Quality of Life to Predict Cognitive Decline and Dementia. <i>Journal of Alzheimeris Disease</i> , 2021 , 80, 895-904	4.3	3
40	Patient-reported GP health assessments rather than individual cardiovascular risk burden are associated with the engagement in lifestyle changes: population-based survey in South Australia. <i>BMC Family Practice</i> , 2019 , 20, 173	2.6	3
39	Factors associated with 25-hydroxyvitamin D levels in patients with liver cirrhosis. <i>Annals of Hepatology</i> , 2015 , 14, 99-107	3.1	3
38	Severe obesity increases the prevalence but not the incidence of depressive symptoms in the elderly-population-based cohort in Southern Brazil. <i>International Psychogeriatrics</i> , 2017 , 29, 1307-1316	3.4	2
37	Multimorbidity, health-related quality of life and health service use among individuals with mental health problems: Urban-rural differences in South Australia. <i>Australian Journal of Rural Health</i> , 2020 , 28, 110-119	1.3	2
36	Availability and quality of publicly available health workforce data sources in Australia: a scoping review protocol. <i>BMJ Open</i> , 2020 , 10, e034400	3	2
35	INADEQUACIES IN THE TREATMENT OF IRON DEFICIENCY ANEMIA AMONG CHILDREN REGISTERED IN THE NATIONAL PROGRAM OF IRON SUPPLEMENTATION IN FLORIANOPOLIS, SANTA CATARINA, BRAZIL. <i>Texto E Contexto Enfermagem</i> , 2017 , 26,	1.1	2
34	Clusters of cardiovascular risk factors and its association with muscle strength in adults. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 479-485	1.4	2
33	Is the serving size and household measure information on labels clear and standardized? Analysis of the labels of processed foods sold in Brazil. <i>Vigil�ncia Sanit�ria Em Debate: Sociedade, Ci�ncia & Tecnologia</i> , 2014 , 2,	1.1	2
32	Impact of economic factors, social health and stressful life events on physical health-related quality of life trajectories in older Australians. <i>Quality of Life Research</i> , 2021 , 1	3.7	2
31	Muscle strength cut-points for metabolic syndrome detection among adults and the elderly from Brazil. <i>Applied Physiology, Nutrition and Metabolism</i> , 2021 , 46, 379-388	3	2

30	Sociodemographic disparities in the consumption of ultra-processed food and drink products in Southern Brazil: a population-based study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2019 , 27, 649-658	1.4	2
29	Blood pressure control in Australian general practice: analysis using general practice records of 1.2 million patients from the MedicineInsight database. <i>Journal of Hypertension</i> , 2021 , 39, 1134-1142	1.9	2
28	Health-related quality of life and incident cardiovascular disease events in community-dwelling older people: A prospective cohort study. <i>International Journal of Cardiology</i> , 2021 , 339, 170-178	3.2	2
27	Long-term benzodiazepines and z-drug prescribing in Australian general practice between 2011 and 2018: A national study.. <i>Pharmacology Research and Perspectives</i> , 2022 , 10, e00896	3.1	2
26	Do sociodemographic, behavioral or health status variables affect longitudinal anthropometric changes in older adults? Population-based cohort study in Southern Brazil. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 2074-2082	2.9	1
25	The independent and joint associations between muscle strength, health variables and cardiovascular disease among adults. <i>Physician and Sportsmedicine</i> , 2020 , 1-9	2.4	1
24	Breastfeeding and complementary feeding associated with body composition in 18-19 years old adolescents in the 1993 Pelotas Birth Cohort. <i>BMC Nutrition</i> , 2017 , 3, 84	2.5	1
23	Indicators of healthy food consumption among older adults with diabetes and/or hypertension are similar to healthy older adults: results from a population based study in Southern Brazil. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2018 , 26, 331-338	1.4	1
22	Socioeconomic differences in diet composition of the adult population in southern Brazil: a population-based study. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2017 , 25, 635-644	1.4	1
21	TAMANHO DA PORÇÃO E GORDURA TRANS: OS RISCOS DE ALIMENTOS INDUSTRIALIZADOS BRASILEIROS ESTÃO ADEQUADOS?. <i>DEMETRA: Alimentação, Nutrição & Saúde</i> , 2015 , 10,	0.2	1
20	Effect of breastfeeding on obesity of schoolchildren: influence of maternal education. <i>Revista Paulista De Pediatria (English Edition)</i> , 2015 , 33, 294-301		1
19	Level of leisure-time physical activity and its association with the prevalence of metabolic syndrome in adults: a population-based study. <i>Revista Brasileira De Epidemiologia</i> , 2020 , 23, e200070	1.3	1
18	Moderator role of vitamin D concentrations on the association between metabolic syndrome and C-reactive protein among adults. <i>Archives of Endocrinology and Metabolism</i> , 2021 , 64, 695-703	2.2	1
17	Health care need and health disparities: Findings from the Regional South Australia Health (RESONATE) survey. <i>Health and Social Care in the Community</i> , 2021 , 29, 905-917	2.6	1
16	Pregnancy-related aeromedical retrievals in rural and remote Australia: national evidence from the Royal Flying Doctor Service. <i>BMC Health Services Research</i> , 2021 , 21, 390	2.9	1
15	Skin checks and skin cancer diagnosis in Australian general practice before and during the COVID-19 pandemic, 2011-2020. <i>British Journal of Dermatology</i> , 2021 , 185, 853-855	4	1
14	Chronic breathlessness and sleep problems: a population-based survey. <i>BMJ Open</i> , 2021 , 11, e046425	3	1
13	Describing numerical variables: which are the most appropriate parameters to describe the data?. <i>Anais Brasileiros De Dermatologia</i> , 2017 , 92, 841-843	1.6	0

12	Organic food-related educational actions developed by dieticians in Brazilian municipal schools. <i>Revista De Nutricao</i> , 2014 , 27, 525-535	1.8	o
11	The independent and joint associations among muscle strength, abdominal obesity and cardiometabolic variables among adults. <i>European Journal of Sport Science</i> , 2021 , 1-10	3.9	o
10	Clusters of Cardiometabolic Risk Factors and Their Association with Atherosclerosis and Chronic Inflammation among Adults and Elderly in Florianópolis, Southern Brazil. <i>Arquivos Brasileiros De Cardiologia</i> , 2021 , 117, 39-48	1.2	o
9	Trajectories of physical health-related quality of life and the risk of incident cardiovascular disease events and all-cause mortality in older people. <i>American Heart Journal Plus</i> , 2022 , 13, 100117		o
8	Trends in prescription of psychotropic medications to children and adolescents in Australian primary care from 2011 to 2018.. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021 , 48674211067720	2.6	o
7	Diabetes Mellitus Diagnosis and Screening in Australian General Practice: A National Study.. <i>Journal of Diabetes Research</i> , 2022 , 2022, 1566408	3.9	o
6	Percepções dos cozinheiros escolares sobre o processo de utilização de produtos orgânicos na alimentação escolar em municípios catarinenses. <i>Revista De Nutricao</i> , 2013 , 26, 407-418	1.8	
5	Automedicação em menores de cinco anos em municípios do Paraná: prevalência e fatores associados. <i>Revista Brasileira De Saude Materno Infantil</i> , 2012 , 12, 165-172	0.3	
4	Cumulative annual coverage of meningococcal B vaccination in Australian general practice for three at-risk groups, 2014 to 2019. <i>Human Vaccines and Immunotherapeutics</i> , 2021 , 17, 3692-3701	4.4	
3	Are Australian rural clinical school students' career choices influenced by perceived opinions of primary care? Evidence from the national Federation of Rural Australian Medical Educators survey. <i>Australian Journal of Rural Health</i> , 2021 , 29, 373-381	1.3	
2	Individual and Combined Association Between Healthy Lifestyle Habits With Muscle Strength According to Cardiovascular Health Status in Adults and Older Adults. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 973-980	2.5	
1	Muscle Strength Assessed by Handgrip Strength Moderates the Relationship Between Overweight and Obesity With Cardiometabolic Risk Markers Among Adults and Older Adults.. <i>Research Quarterly for Exercise and Sport</i> , 2022 , 1-9	1.9	