## Alice J Owen

## List of Publications by Citations

Source: https://exaly.com/author-pdf/4697300/alice-j-owen-publications-by-citations.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

80 834 15 26 g-index

88 1,197 5 4.66 ext. papers ext. citations avg, IF L-index

| #  | Paper  | IF    | Citations |
|----|--|-------|-----------|
| 8o | Dietary Patterns and Quality of Life in Older Adults: A Systematic Review. <i>Nutrients</i> , <b>2018</b> , 10,  | 6.7   | 114       |
| 79 | Dietary (n-3) long-chain polyunsaturated fatty acids inhibit ischemia and reperfusion arrhythmias and infarction in rat heart not enhanced by ischemic preconditioning. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 1902-9                      | 4.1   | 76        |
| 78 | Prevalence of heart failure in Australia: a systematic review. <i>BMC Cardiovascular Disorders</i> , <b>2016</b> , 16, 32  | 2.3   | 45        |
| 77 | The Productivity Burden of Diabetes at a Population Level. <i>Diabetes Care</i> , <b>2018</b> , 41, 979-984  | 14.6  | 38        |
| 76 | Productivity Burden of Hypertension in Australia. <i>Hypertension</i> , <b>2019</b> , 73, 777-784  | 8.5   | 30        |
| 75 | Prevalence of diabetes in Zimbabwe: a systematic review with meta-analysis. <i>International Journal of Public Health</i> , <b>2015</b> , 60, 1-11   | 4     | 29        |
| 74 | Low dietary fish-oil threshold for myocardial membrane n-3 PUFA enrichment independent of n-6 PUFA intake in rats. <i>Journal of Lipid Research</i> , <b>2010</b> , 51, 1841-8   | 6.3   | 28        |
| 73 | Risk factors for incident heart failure with preserved or reduced ejection fraction, and valvular heart failure, in a community-based cohort. <i>Open Heart</i> , <b>2018</b> , 5, e000782   | 3     | 28        |
| 72 | Productivity burden of smoking in Australia: a life table modelling study. <i>Tobacco Control</i> , <b>2019</b> , 28, 297  | -3.94 | 24        |
| 71 | Myocardial function, ischaemia and n-3 polyunsaturated fatty acids: a membrane basis. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8 Suppl 1, S15-8   | 1.9   | 24        |
| 70 | Risk Prediction Models for Incident Heart Failure: A Systematic Review of Methodology and Model Performance. <i>Journal of Cardiac Failure</i> , <b>2017</b> , 23, 680-687   | 3.3   | 21        |
| 69 | Poor appetite and overeating reported by adults in Australia during the coronavirus-19 disease pandemic: a population-based study. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 275-281  | 3.3   | 20        |
| 68 | The impact of diabetes on productivity in China. <i>Diabetologia</i> , <b>2019</b> , 62, 1195-1203   | 10.3  | 19        |
| 67 | A new model to evaluate the long-term cost effectiveness of orphan and highly specialised drugs following listing on the Australian Pharmaceutical Benefits Scheme: the Bosentan Patient Registry.<br>Journal of Medical Economics, 2008, 11, 235-43 | 2.4   | 19        |
| 66 | Skipping Breakfast and the Risk of Cardiovascular Disease and Death: A Systematic Review of Prospective Cohort Studies in Primary Prevention Settings. <i>Journal of Cardiovascular Development and Disease</i> , <b>2019</b> , 6,                   | 4.2   | 15        |
| 65 | Cost-effectiveness of dapagliflozin in chronic heart failure: an analysis from the Australian healthcare perspective. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 2047487320938272  | 3.9   | 15        |
| 64 | Incidence of heart failure in 6083 elderly hypertensive patients: the Second Australian National Blood Pressure Study (ANBP2). <i>European Journal of Heart Failure</i> , <b>2016</b> , 18, 38-45  | 12.3  | 14        |

## (2019-2016)

| 63 | Up-Regulation of Mitochondrial Antioxidant Superoxide Dismutase Underpins Persistent Cardiac Nutritional-Preconditioning by Long Chain n-3 Polyunsaturated Fatty Acids in the Rat. <i>Journal of Clinical Medicine</i> , <b>2016</b> , 5,           | 5.1  | 14 |
|----|---|------|----|
| 62 | Prediction of incident heart failure by serum amino-terminal pro-B-type natriuretic peptide level in a community-based cohort. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 449-459   | 12.3 | 14 |
| 61 | The cost-effectiveness of icosapent ethyl in combination with statin therapy compared with statin alone for cardiovascular risk reduction. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 204748731989                            | 6648 | 13 |
| 60 | Cohort Profile: The ASPREE Longitudinal Study of Older Persons (ALSOP). <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1048-1049h   | 7.8  | 13 |
| 59 | The Hospitalization Costs of Diabetes and Hypertension Complications in Zimbabwe: Estimations and Correlations. <i>Journal of Diabetes Research</i> , <b>2016</b> , 2016, 9754230   | 3.9  | 13 |
| 58 | Impact of tobacco use on health and work productivity in Malaysia. <i>Tobacco Control</i> , <b>2020</b> , 29, 111-117   | 5.3  | 13 |
| 57 | Rate of change in renal function and mortality in elderly treated hypertensive patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2015</b> , 10, 1154-61   | 6.9  | 12 |
| 56 | Inertia or inaction? Blood pressure management and cardiovascular risk in diabetes. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2009</b> , 36, 643-7  | 3    | 11 |
| 55 | Polyunsaturated fatty acid intake and risk of cardiovascular mortality in a low fish-consuming population: a prospective cohort analysis. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 1605-13  | 5.2  | 10 |
| 54 | The impact of diabetes on the productivity and economy of Bangladesh. <i>BMJ Global Health</i> , <b>2020</b> , 5,   | 6.6  | 10 |
| 53 | Cost-effectiveness of low-dose rivaroxaban and aspirin versus aspirin alone in people with peripheral or carotid artery disease: An Australian healthcare perspective. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 858-868 | 3.9  | 10 |
| 52 | Threshold body mass index and sex-specific waist circumference for increased risk of heart failure with preserved ejection fraction. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 1594-1602                                 | 3.9  | 9  |
| 51 | Social isolation, social support, loneliness and cardiovascular disease risk factors: A cross-sectional study among older adults. <i>International Journal of Geriatric Psychiatry</i> , <b>2021</b> , 36, 1795-1809                                | 3.9  | 9  |
| 50 | Social isolation, social support and loneliness as predictors of cardiovascular disease incidence and mortality <i>BMC Geriatrics</i> , <b>2021</b> , 21, 711   | 4.1  | 9  |
| 49 | Burden attributable to Cardiometabolic Diseases in Zimbabwe: a retrospective cross-sectional study of national mortality data. <i>BMC Public Health</i> , <b>2015</b> , 15, 1213  | 4.1  | 8  |
| 48 | Risk factor management in a contemporary Australian population at increased cardiovascular disease risk. <i>Internal Medicine Journal</i> , <b>2018</b> , 48, 688-698   | 1.6  | 8  |
| 47 | 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> , <b>2021</b> , 1-10  | 3.5  | 7  |
| 46 | Physical activity participation and the risk of chronic diseases among South Asian adults: a systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2019</b> , 9, 9771   | 4.9  | 6  |

| 45 | The association of weight change and all-cause mortality in older adults: a systematic review and meta-analysis. <i>Age and Ageing</i> , <b>2021</b> , 50, 697-704  | 3                                 | 6   |
|----|---|-----------------------------------|-----|
| 44 | Age-related longitudinal change in cardiac structure and function in adults at increased cardiovascular risk. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 1344-1361   | 3.7                               | 5   |
| 43 | Social isolation, social support, and loneliness and their relationship with cognitive health and dementia. <i>International Journal of Geriatric Psychiatry</i> , <b>2021</b> ,  | 3.9                               | 5   |
| 42 | Comparison of predictive performance of renal function estimation equations for all-cause and cardiovascular mortality in an elderly hypertensive population. <i>American Journal of Hypertension</i> , <b>2015</b> , 28, 380-6         | 2.3                               | 4   |
| 41 | Development, Relative Validity and Reproducibility of the Aus-SDS (Australian Short Dietary Screener) in Adults Aged 70 Years and Above. <i>Nutrients</i> , <b>2020</b> , 12,   | 6.7                               | 4   |
| 40 | The contribution of physical inactivity and socioeconomic factors to type 2 diabetes in Nepal: A structural equation modelling analysis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 17:               | 58 <sup>4</sup> 1 <sup>5</sup> 76 | 7 4 |
| 39 | Prediction of 10-year Risk of Incident Heart Failure in Elderly Hypertensive Population: The ANBP2 Study. <i>American Journal of Hypertension</i> , <b>2017</b> , 30, 88-94   | 2.3                               | 4   |
| 38 | The Health and Productivity Burden of Migraines in Australia. <i>Headache</i> , <b>2020</b> , 60, 2291-2303   | 4.2                               | 4   |
| 37 | Prevalence of Total and Domain-Specific Physical Activity and Associated Factors Among Nepalese Adults: A Quantile Regression Analysis. <i>Journal of Physical Activity and Health</i> , <b>2020</b> , 17, 501-511                      | 2.5                               | 3   |
| 36 | The impact of coronary heart disease prevention on work productivity: a 10-year analysis. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> , 28, 418-425  | 3.9                               | 3   |
| 35 | The economic impact of familial hypercholesterolemia on productivity. <i>Journal of Clinical Lipidology</i> , <b>2020</b> , 14, 799-806.e3  | 4.9                               | 3   |
| 34 | Future burden of cardiovascular disease in Australia: impact on health and economic outcomes between 2020 and 2029. <i>European Journal of Preventive Cardiology</i> , <b>2021</b> ,  | 3.9                               | 3   |
| 33 | Switching, Persistence and Adherence to Statin Therapy: a Retrospective Cohort Study Using the Australian National Pharmacy Data. <i>Cardiovascular Drugs and Therapy</i> , <b>2021</b> , 1   | 3.9                               | 3   |
| 32 | Prescription of physical activity in the management of high blood pressure in Australian general practices. <i>Journal of Human Hypertension</i> , <b>2019</b> , 33, 50-56  | 2.6                               | 3   |
| 31 | Association between Dietary Intake and Lipid-Lowering Therapy: Prospective Analysis of Data from Australian Diabetes, Obesity, and Lifestyle Study (AusDiab) Using a Quantile Regression Approach. <i>Nutrients</i> , <b>2019</b> , 11, | 6.7                               | 2   |
| 30 | Relation of Alcohol Consumption to Risk of Heart Failure in Patients Aged 65 to 84 Years With Hypertension. <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1352-1358  | 3                                 | 2   |
| 29 | Mental health trajectories among women in Australia as they age. <i>Aging and Mental Health</i> , <b>2019</b> , 23, 887-896   | 3.5                               | 2   |
| 28 | Long-term survival following the development of heart failure in an elderly hypertensive population. <i>Cardiovascular Therapeutics</i> , <b>2017</b> , 35, e12303  | 3.3                               | 2   |

## (2021-2021)

| 27 | 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> , <b>2021</b> , 1                        | 3.7               | 2 |
|----|--|-------------------|---|
| 26 | Moderate or severe low back pain is associated with body mass index amongst community-dwelling older Australians. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 91, 104231                                 | 4                 | 2 |
| 25 | Trends in the Utilization of Lipid-Lowering Medications in Australia: An Analysis of National Pharmacy Claims Data. <i>Current Problems in Cardiology</i> , <b>2021</b> , 100880   | 17.1              | 2 |
| 24 | Physical activity participation and the risk of chronic diseases among South Asian adults: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , <b>2018</b> , 7, 177                            | 3                 | 2 |
| 23 | Mis-reporting of energy intake among older Australian adults: Prevalence, characteristics, and associations with quality of life. <i>Nutrition</i> , <b>2021</b> , 90, 111259  | 4.8               | 2 |
| 22 | The Association of Weight Loss, Weight Status, and Abdominal Obesity with All-Cause Mortality in Older Adults <i>Gerontology</i> , <b>2022</b> , 1-9   | 5.5               | 2 |
| 21 | Recommended Intake of Key Food Groups and Cardiovascular Risk Factors in Australian Older, Rural-Dwelling Adults. <i>Nutrients</i> , <b>2020</b> , 12,   | 6.7               | 1 |
| 20 | Risk factors for asymptomatic echocardiographic abnormalities that predict symptomatic heart failure. <i>ESC Heart Failure</i> , <b>2021</b> ,   | 3.7               | 1 |
| 19 | Complementary medicine use by community-dwelling older Australians. <i>Medical Journal of Australia</i> , <b>2021</b> , 214, 140-141   | 4                 | 1 |
| 18 | The Effects of Statins on Physical Activity or Physical Fitness Among Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Aging and Physical Activity</i> , <b>2019</b> , 27, 762 | - <del>17</del> 4 | 1 |
| 17 | Exploration of Physical Activity Barriers and Facilitators Among Adults in Kathmandu, Nepal. <i>Qualitative Health Research</i> , <b>2021</b> , 31, 1183-1195  | 3.9               | 1 |
| 16 | The Preventable Productivity Burden of Kidney Disease in Australia. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2021</b> ,   | 12.7              | 1 |
| 15 | Barriers to healthy lifestyle behaviours and adherence to physical activity and dietary guidelines by older Australians: A descriptive analysis. <i>Human Nutrition and Metabolism</i> , <b>2021</b> , 25, 200127          | 0.3               | 1 |
| 14 | Economic Evaluations of Child Nutrition Interventions in Low- and Middle-Income Countries: Systematic Review and Quality Appraisal. <i>Advances in Nutrition</i> , <b>2021</b> ,   | 10                | 1 |
| 13 | The Association of Dispositional Optimism and Pessimism With Cardiovascular Disease Events in Older Adults: A Prospective Cohort Study <i>Journal of Aging and Health</i> , <b>2022</b> , 8982643221083118                 | 2.6               | 1 |
| 12 | Low Carbohydrate Diets for Diabetic Cardiomyopathy: A Hypothesis Frontiers in Nutrition, <b>2022</b> , 9, 865  | 489               | 1 |
| 11 | The Impact of Diabetes on Productivity in India. <i>Diabetes Care</i> , <b>2021</b> , 44, 2714-2722  | 14.6              | 0 |
| 10 | Kidney age - chronological age difference (KCD) score provides an age-adapted measure of kidney function. <i>BMC Nephrology</i> , <b>2021</b> , 22, 152  | 2.7               | O |

| 9 | Estimating the Productivity Impact of Acute Myeloid Leukemia in Australia Between 2020 and 2029, Using a Novel Work Utility Measure: The Productivity-Adjusted Life Year (PALY). <i>JCO Oncology Practice</i> , <b>2021</b> , 17, e1803-e1810 | 2.3  | О |
|---|---|------|---|
| 8 | Socio-ecological influences of leisure-time physical activity among Nepalese adults: a qualitative study. <i>BMC Public Health</i> , <b>2021</b> , 21, 1443   | 4.1  | 0 |
| 7 | Productivity Benefits of Preventing Type 2 Diabetes in Australia: A 10-Year Analysis. <i>Diabetes Care</i> , <b>2021</b> , 44, 715-721  | 14.6 | O |
| 6 | Lifetime impact of being underweight or overweight/obese during childhood in Vietnam <i>BMC Public Health</i> , <b>2022</b> , 22, 645   | 4.1  | O |
| 5 | Past, present and future influences of diet among older adults - A scoping review <i>Ageing Research Reviews</i> , <b>2022</b> , 77, 101600   | 12   | 0 |
| 4 | Engaging primary care providers in a mobile health strategy to support lifestyle change and blood pressure management <i>Digital Health</i> , <b>2021</b> , 7, 20552076211066746  | 4    |   |
| 3 | Prevention of Cardiovascular Disease345-377   |      |   |
| 2 | Dispositional Optimism and All-Cause Mortality in Older Adults: A Cohort Study. <i>Psychosomatic Medicine</i> , <b>2021</b> , 83, 938-945   | 3.7  |   |
| 1 | Evaluation of the Pain Impact Index for Community-Dwelling Older Adults Through the Application of Rasch Modelling. <i>Pain Practice</i> . <b>2021</b> , 21, 501-512  | 3    |   |