

Adrienne O'Neil

List of Publications by Year in descending order

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Version: 2024-02-01

91
papers

6,031
citations

117453

34
h-index

76769

74
g-index

93
all docs

93
docs citations

93
times ranked

9049
citing authors

#	ARTICLE	IF	CITATIONS
1	So depression is an inflammatory disease, but where does the inflammation come from?. BMC Medicine, 2013, 11, 200.	2.3	993
2	A randomised controlled trial of dietary improvement for adults with major depression (the "SMILES"™) Tj ETQq0,0 0 rgBT /Overlock	2.3	595
3	Relationship Between Diet and Mental Health in Children and Adolescents: A Systematic Review. American Journal of Public Health, 2014, 104, e31-e42.	1.5	428
4	Oxidative & nitrosative stress in depression: Why so much stress?. Neuroscience and Biobehavioral Reviews, 2014, 45, 46-62.	2.9	324
5	Ultraprocessed food and chronic noncommunicable diseases: A systematic review and meta-analysis of 43 observational studies. Obesity Reviews, 2021, 22, e13146.	3.1	298
6	Lifestyle medicine for depression. BMC Psychiatry, 2014, 14, 107.	1.1	265
7	Diet and depression: exploring the biological mechanisms of action. Molecular Psychiatry, 2021, 26, 134-150.	4.1	265
8	Gender/Sex as a Social Determinant of Cardiovascular Risk. Circulation, 2018, 137, 854-864.	1.6	194
9	The impact of whole-of-diet interventions on depression and anxiety: a systematic review of randomised controlled trials. Public Health Nutrition, 2015, 18, 2074-2093.	1.1	171
10	The kynurenine pathway in major depressive disorder, bipolar disorder, and schizophrenia: a meta-analysis of 101 studies. Molecular Psychiatry, 2021, 26, 4158-4178.	4.1	135
11	The Dietary Inflammatory Index and Human Health: An Umbrella Review of Meta-Analyses of Observational Studies. Advances in Nutrition, 2021, 12, 1681-1690.	2.9	95
12	Prevalence of psychological distress, anxiety and depression in rural communities in Australia. Australian Journal of Rural Health, 2007, 15, 114-119.	0.7	94
13	Using New Technologies to Improve the Prevention and Management of Chronic Conditions in Populations. Annual Review of Public Health, 2015, 36, 483-505.	7.6	90
14	A shared framework for the common mental disorders and Non-Communicable Disease: key considerations for disease prevention and control. BMC Psychiatry, 2015, 15, 15.	1.1	90
15	The association between diet quality and mental health during the perinatal period. A systematic review. Appetite, 2015, 91, 41-47.	1.8	85
16	The pathophysiology of SARS-CoV-2: A suggested model and therapeutic approach. Life Sciences, 2020, 258, 118166.	2.0	79
17	Diabetes prevalence and determinants in adults in China mainland from 2000 to 2010: A systematic review. Diabetes Research and Clinical Practice, 2012, 98, 226-235.	1.1	78
18	Depression is a risk factor for incident coronary heart disease in women: An 18-year longitudinal study. Journal of Affective Disorders, 2016, 196, 117-124.	2.0	77

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19	The #MeToo movement: an opportunity in public health?. <i>Lancet</i> , The, 2018, 391, 2587-2589.	6.3	71
20	Atopic disorders and depression: Findings from a large, population-based study. <i>Journal of Affective Disorders</i> , 2014, 155, 261-265.	2.0	70
21	A modified Mediterranean dietary intervention for adults with major depression: Dietary protocol and feasibility data from the SMILES trial. <i>Nutritional Neuroscience</i> , 2018, 21, 487-501.	1.5	69
22	The impact of statins on psychological wellbeing: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2012, 10, 154.	2.3	67
23	Sex differences in the association between marital status and the risk of cardiovascular, cancer, and all-cause mortality: a systematic review and meta-analysis of 7,881,040 individuals. <i>Global Health Research and Policy</i> , 2020, 5, 4.	1.4	61
24	The cytokine storms of COVID-19, H1N1 influenza, CRS and MAS compared. Can one sized treatment fit all?. <i>Cytokine</i> , 2021, 144, 155593.	1.4	61
25	Pro-inflammatory dietary intake as a risk factor for CVD in men: a 5-year longitudinal study. <i>British Journal of Nutrition</i> , 2015, 114, 2074-2082.	1.2	59
26	Depression as a predictor of work resumption following myocardial infarction (MI): a review of recent research evidence. <i>Health and Quality of Life Outcomes</i> , 2010, 8, 95.	1.0	56
27	Impact of Depression Treatment on Mental and Physical Health-Related Quality of Life of Cardiac Patients. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , 2011, 31, 146-156.	1.2	55
28	The association between poor dental health and depression: findings from a large-scale, population-based study (the NHANES study). <i>General Hospital Psychiatry</i> , 2014, 36, 266-270.	1.2	51
29	Prebiotics, probiotics, fermented foods and cognitive outcomes: A meta-analysis of randomized controlled trials. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 472-484.	2.9	50
30	Effect of a Telephone-Delivered Coronary Heart Disease Secondary Prevention Program (ProActive) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 <i>International Journal of Behavioral Medicine</i> , 2013, 20, 413-424.	0.8	45
31	A systematic review of cardiac rehabilitation registries. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1596-1609.	0.8	44
32	The health-related quality of life burden of co-morbid cardiovascular disease and major depressive disorder in Australia: findings from a population-based, cross-sectional study. <i>Quality of Life Research</i> , 2013, 22, 37-44.	1.5	40
33	Preventing the development of severe COVID-19 by modifying immunothrombosis. <i>Life Sciences</i> , 2021, 264, 118617.	2.0	40
34	Preventing mental health problems in offspring by targeting dietary intake of pregnant women. <i>BMC Medicine</i> , 2014, 12, 208.	2.3	39
35	Prebiotic and probiotic supplementation and the tryptophan-kynurenine pathway: A systematic review and meta analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 123, 1-13.	2.9	39
36	Optimising Secondary Prevention and Cardiac Rehabilitation for Atherosclerotic Cardiovascular Disease During the COVID-19 Pandemic: A Position Statement From the Cardiac Society of Australia and New Zealand (CSANZ). <i>Heart Lung and Circulation</i> , 2020, 29, e99-e104.	0.2	35

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37	Telephone-delivered health coaching improves anxiety outcomes after myocardial infarction: the "ProActive Heart"™ trial. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 30-38.	0.8	33
38	Efficacy and Feasibility of a Tele-health Intervention for Acute Coronary Syndrome Patients with Depression: Results of the "MoodCare" Randomized Controlled Trial. <i>Annals of Behavioral Medicine</i> , 2014, 48, 163-174.	1.7	32
39	Long-term efficacy of a tele-health intervention for acute coronary syndrome patients with depression: 12-month results of the MoodCare randomized controlled trial. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1111-1120.	0.8	32
40	Is There a Link Between Components of Health-Related Functioning and Incident Impaired Glucose Metabolism and Type 2 Diabetes?: The Australian Diabetes Obesity and Lifestyle (AusDiab) study. <i>Diabetes Care</i> , 2010, 33, 757-762.	4.3	29
41	Efficacy of online lifestyle interventions targeting lifestyle behaviour change in depressed populations: A systematic review. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 834-846.	1.3	28
42	Association between sleep duration and mortality risk among adults with type 2 diabetes: a prospective cohort study. <i>Diabetologia</i> , 2020, 63, 2292-2304.	2.9	27
43	The spread and uptake of diabetes prevention programs around the world: a case study from Finland and Australia. <i>Translational Behavioral Medicine</i> , 2011, 1, 270-282.	1.2	26
44	Co-morbid cardiovascular disease and depression: sequence of disease onset is linked to mental but not physical self-rated health. Results from a cross-sectional, population-based study. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012, 47, 1145-1151.	1.6	24
45	Assessing Regional Cerebral Blood Flow in Depression Using 320-Slice Computed Tomography. <i>PLoS ONE</i> , 2014, 9, e107735.	1.1	24
46	A randomised, feasibility trial of a tele-health intervention for Acute Coronary Syndrome patients with depression ('MoodCare'): Study protocol. <i>BMC Cardiovascular Disorders</i> , 2011, 11, 8.	0.7	23
47	Relationships between mental health symptoms and body mass index in women with and without excessive weight gain during pregnancy. <i>Midwifery</i> , 2015, 31, 138-146.	1.0	22
48	Historical Context of Cardiac Rehabilitation: Learning From the Past to Move to the Future. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 842567.	1.1	22
49	Statin and Aspirin Use and the Risk of Mood Disorders among Men. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw008.	1.0	21
50	Mental Health and Psychosocial Challenges in the COVID-19 Pandemic: Food for Thought for Cardiovascular Health Care Professionals. <i>Heart Lung and Circulation</i> , 2020, 29, 960-963.	0.2	21
51	Diet and Common Mental Disorders: The Imperative to Translate Evidence into Action. <i>Frontiers in Public Health</i> , 2016, 4, 81.	1.3	20
52	Intimate Partner Violence perpetration and cardiovascular risk: A systematic review. <i>Preventive Medicine Reports</i> , 2018, 10, 15-19.	0.8	20
53	The impact of socioeconomic position (SEP) on women's health over the lifetime. <i>Maturitas</i> , 2020, 140, 1-7.	1.0	19
54	Polyphenols as adjunctive treatments in psychiatric and neurodegenerative disorders: Efficacy, mechanisms of action, and factors influencing inter-individual response. <i>Free Radical Biology and Medicine</i> , 2021, 172, 101-122.	1.3	19

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55	Effect of cardiac rehabilitation on 24-month all-cause hospital readmissions: A prospective cohort study. <i>European Journal of Cardiovascular Nursing</i> , 2019, 18, 234-244.	0.4	17
56	Pre- and Post-diagnosis Diabetes as a Risk Factor for All-Cause and Cancer-Specific Mortality in Breast, Prostate, and Colorectal Cancer Survivors: a Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2020, 11, 60.	1.5	16
57	Prevalence of Cardiovascular and Metabolic Events in Patients Prescribed Clozapine: A Retrospective Observational, Clinical Cohort Study. <i>Current Drug Safety</i> , 2015, 10, 125-131.	0.3	16
58	Using digital interventions to improve the cardiometabolic health of populations: a meta-review of reporting quality. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017, 24, 867-879.	2.2	15
59	Risk factors for completed suicide in the general population: A prospective cohort study of 242, 952 people. <i>Journal of Affective Disorders</i> , 2021, 282, 707-711.	2.0	15
60	Co-morbid depression is associated with poor work outcomes in persons with cardiovascular disease (CVD): A large, nationally representative survey in the Australian population. <i>BMC Public Health</i> , 2012, 12, 47.	1.2	14
61	Associations between economic hardship and markers of self-management in adults with type 2 diabetes: results from Diabetes MILES "Australia. <i>Australian and New Zealand Journal of Public Health</i> , 2014, 38, 466-472.	0.8	14
62	How Does Mental Health Impact Women's Heart Health?. <i>Heart Lung and Circulation</i> , 2021, 30, 59-68.	0.2	14
63	Optimizing Engagement in an Online Dietary Intervention for Depression (My Food & Mood Version) <i>Tj ETQq1_1_10.784314 rgBT</i>	1.7	13
64	Response to "Development and Validation of the User Version of the Mobile Application Rating Scale (uMARS)" <i>JMIR MHealth and UHealth</i> , 2017, 5, e16.	1.8	13
65	Child and Parent Physical Activity, Sleep, and Screen Time During COVID-19 and Associations With Mental Health: Implications for Future Psycho-Cardiological Disease?. <i>Frontiers in Psychiatry</i> , 2021, 12, 774858.	1.3	13
66	Evaluating the impact of depression, anxiety & autonomic function on health related quality of life, vocational functioning and health care utilisation in acute coronary syndrome patients: the ADVENT study protocol. <i>BMC Cardiovascular Disorders</i> , 2013, 13, 103.	0.7	12
67	Can endolysosomal deacidification and inhibition of autophagy prevent severe COVID-19?. <i>Life Sciences</i> , 2020, 262, 118541.	2.0	12
68	Gender Equality and Health in High-Income Countries: A Systematic Review of Within-Country Indicators of Gender Equality in Relation to Health Outcomes. <i>Women S Health Reports</i> , 2021, 2, 113-123.	0.4	10
69	The lipid paradox in neuroprogressive disorders: Causes and consequences. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 35-57.	2.9	10
70	Major Depressive Disorder in Older Patients as an Inflammatory Disorder: Implications for the Pharmacological Management of Geriatric Depression. <i>Drugs and Aging</i> , 2021, 38, 451-467.	1.3	9
71	The addition of depression to the Framingham Risk Equation model for predicting coronary heart disease risk in women. <i>Preventive Medicine</i> , 2016, 87, 115-120.	1.6	8
72	Gendered Working Environments as a Determinant of Mental Health Inequalities: A Protocol for a Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1169.	1.2	7

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73	The relationship between phobic anxiety and 2-year readmission after Acute Coronary Syndrome: What is the role of heart rate variability?. <i>Journal of Affective Disorders</i> , 2019, 247, 73-80.	2.0	6
74	Designing Lifestyle Interventions for Common Mental Disorders: What Can We Learn from Diabetes Prevention Programs?. <i>Nutrients</i> , 2021, 13, 3766.	1.7	6
75	Improving the Monitoring of Cardiac Rehabilitation Delivery and Quality: A Call to Action for Australia. <i>Heart Lung and Circulation</i> , 2020, 29, 1-4.	0.2	5
76	The Associations between Dairy Product Consumption and Biomarkers of Inflammation, Adipocytokines, and Oxidative Stress in Children: A Cross-Sectional Study. <i>Nutrients</i> , 2020, 12, 3055.	1.7	5
77	Assessing the feasibility of an m-Health intervention for changing diet quality and mood in individuals with depression: the My Food & Mood program. <i>International Review of Psychiatry</i> , 2021, 33, 266-279.	1.4	5
78	The Importance of Considering Sex and Gender in Cardiovascular Research. <i>Heart Lung and Circulation</i> , 2020, 29, e7-e8.	0.2	4
79	Lifestyle-based mental health care in psychiatry: Translating evidence into practice. <i>Australian and New Zealand Journal of Psychiatry</i> , 2021, 55, 641-643.	1.3	4
80	Inequalities and Deteriorations in Cardiovascular Health in Premenopausal US Women, 1990â€“2016. <i>American Journal of Public Health</i> , 2020, 110, 1175-1181.	1.5	3
81	Sex differences in mortality after first time, isolated coronary artery bypass graft surgery: a systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Cardiovascular Nursing</i> , 2022, 21, 759-771.	0.4	3
82	Evaluating telehealth lifestyle therapy versus telehealth psychotherapy for reducing depression in adults with COVID-19 related distress: the curbing anxiety and depression using lifestyle medicine (CALM) randomised non-inferiority trial protocol. <i>BMC Psychiatry</i> , 2022, 22, 219.	1.1	3
83	Identifying depression in patients following admission for acute coronary syndrome. <i>Australian Journal of Rural Health</i> , 2007, 15, 137-138.	0.7	2
84	Depression in acute coronary syndrome: Has the evidence been implemented?. <i>Australian Journal of Rural Health</i> , 2008, 16, 245-246.	0.7	2
85	Health literacy and long-term health outcomes following myocardial infarction: protocol for a multicentre, prospective cohort study (ENHEARTEN study). <i>BMJ Open</i> , 2022, 12, e060480.	0.8	2
86	Can patients presenting with acute coronary syndrome be screened for diabetes using glycosylated haemoglobin?. <i>Medical Journal of Australia</i> , 2015, 203, 401-401.	0.8	1
87	Resting Heart Rate and Heart Rate Variability in the Year Following Acute Coronary Syndrome: How Do Women Fare?. <i>Heart Lung and Circulation</i> , 2021, 30, 128-134.	0.2	1
88	The Mooâ€™D Study: protocol for a randomised controlled trial of A2 beta-casein only versus conventional dairy products in women with low mood. <i>Trials</i> , 2021, 22, 899.	0.7	1
89	Supporting Dietary Change for the Treatment of Mood Disorders in Adults: How Can We Harness Digital Platforms?. <i>Psychiatric Annals</i> , 2022, 52, 62-66.	0.1	0
90	The Role of Nutrition in Mental and Brain Health Across the Life Course. <i>Psychiatric Annals</i> , 2022, 52, 47-48.	0.1	0

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91	Association between maternal adversity, DNA methylation, and cardiovascular health of offspring: a longitudinal analysis of the ALSPAC cohort study. <i>BMJ Open</i> , 2022, 12, e053652.	0.8	0