

Alysha M De Livera

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

2,149
citations

331642

21
h-index

243610

44
g-index

54
all docs

54
docs citations

54
times ranked

3957
citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting Time Series With Complex Seasonal Patterns Using Exponential Smoothing. <i>Journal of the American Statistical Association</i> , 2011, 106, 1513-1527.	3.1	620
2	Genomic prediction of coronary heart disease. <i>European Heart Journal</i> , 2016, 37, 3267-3278.	2.2	277
3	Normalizing and Integrating Metabolomics Data. <i>Analytical Chemistry</i> , 2012, 84, 10768-10776.	6.5	183
4	Statistical Methods for Handling Unwanted Variation in Metabolomics Data. <i>Analytical Chemistry</i> , 2015, 87, 3606-3615.	6.5	152
5	Sexual function in multiple sclerosis and associations with demographic, disease and lifestyle characteristics: an international cross-sectional study. <i>BMC Neurology</i> , 2016, 16, 210.	1.8	71
6	Pain in People with Multiple Sclerosis: Associations with Modifiable Lifestyle Factors, Fatigue, Depression, Anxiety, and Mental Health Quality of Life. <i>Frontiers in Neurology</i> , 2017, 8, 461.	2.4	53
7	A comparison of multiple imputation methods for handling missing values in longitudinal data in the presence of a time-varying covariate with a non-linear association with time: a simulation study. <i>BMC Medical Research Methodology</i> , 2017, 17, 114.	3.1	48
8	NormalizeMets: assessing, selecting and implementing statistical methods for normalizing metabolomics data. <i>Metabolomics</i> , 2018, 14, 54.	3.0	47
9	Quantifying Low Birth Weight, Preterm Birth and Small-for-Gestational-Age Effects of Malaria in Pregnancy: A Population Cohort Study. <i>PLoS ONE</i> , 2014, 9, e100247.	2.5	40
10	Elemental and metabolite profiling of nickel hyperaccumulators from New Caledonia. <i>Phytochemistry</i> , 2012, 81, 80-89.	2.9	38
11	Associations of Lifestyle, Medication, and Socio-Demographic Factors with Disability in People with Multiple Sclerosis: An International Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0161701.	2.5	38
12	Lifestyle, medication and socio-demographic determinants of mental and physical health-related quality of life in people with multiple sclerosis. <i>BMC Neurology</i> , 2016, 16, 235.	1.8	35
13	Health outcomes and adherence to a healthy lifestyle after a multimodal intervention in people with multiple sclerosis: Three year follow-up. <i>PLoS ONE</i> , 2018, 13, e0197759.	2.5	35
14	Effectiveness of Exercise Interventions for Pain Reduction in People With Multiple Sclerosis: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 128-139.	0.9	32
15	Models for the analysis of repeated continuous outcome measures in clinical trials. <i>Respirology</i> , 2014, 19, 155-161.	2.3	30
16	A physician-initiated double-blind, randomised, placebo-controlled, phase 2 study evaluating the efficacy and safety of inhibition of NADPH oxidase with the first-in-class Nox-1/4 inhibitor, GKT137831, in adults with type 1 diabetes and persistently elevated urinary albumin excretion: Protocol and statistical considerations. <i>Contemporary Clinical Trials</i> , 2020, 90, 105892.	1.8	29
17	Multiple imputation methods for handling missing values in a longitudinal categorical variable with restrictions on transitions over time: a simulation study. <i>BMC Medical Research Methodology</i> , 2019, 19, 14.	3.1	27
18	Statistical Analysis of Metabolomics Data. <i>Methods in Molecular Biology</i> , 2013, 1055, 291-307.	0.9	26

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19	Making the Most of Clinical Data: Reviewing the Role of Pharmacokinetic-Pharmacodynamic Models of Anti-malarial Drugs. <i>AAPS Journal</i> , 2014, 16, 962-974.	4.4	26
20	Health Outcomes and Lifestyle in a Sample of People With Multiple Sclerosis (HOLISM): Longitudinal and Validation Cohorts. <i>Frontiers in Neurology</i> , 2018, 9, 1074.	2.4	25
21	The Efficacy of Psychological Interventions for Managing Fatigue in People With Multiple Sclerosis: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 149.	2.4	25
22	Longitudinal Associations of Modifiable Lifestyle Factors With Positive Depression-Screen Over 2.5-Years in an International Cohort of People Living With Multiple Sclerosis. <i>Frontiers in Psychiatry</i> , 2018, 9, 526.	2.6	23
23	Natural history of dental caries in very young Australian children. <i>International Journal of Paediatric Dentistry</i> , 2016, 26, 173-183.	1.8	21
24	Characteristics of pelvic inflammatory disease where no sexually transmitted infection is identified: a cross-sectional analysis of routinely collected sexual health clinic data. <i>Sexually Transmitted Infections</i> , 2017, 93, 68-70.	1.9	16
25	Rates of pelvic inflammatory disease and ectopic pregnancy in Australia, 2009–2014: ecological analysis of hospital data. <i>Sexually Transmitted Infections</i> , 2018, 94, 534-541.	1.9	16
26	Longitudinal Associations of the Healthy Lifestyle Index Score With Quality of Life in People With Multiple Sclerosis: A Prospective Cohort Study. <i>Frontiers in Neurology</i> , 2018, 9, 874.	2.4	16
27	Psychological Shift in Partners of People with Multiple Sclerosis Who Undertake Lifestyle Modification: An Interpretive Phenomenological Study. <i>Frontiers in Psychology</i> , 2018, 9, 15.	2.1	15
28	Metabolomic Biomarkers of Multiple Sclerosis: A Systematic Review. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 574133.	3.5	15
29	Depression mediates the relationship between fatigue and mental health-related quality of life in multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 47, 102620.	2.0	14
30	Antenatal and early infant predictors of postnatal growth in rural Vietnam: a prospective cohort study. <i>Archives of Disease in Childhood</i> , 2015, 100, 165-173.	1.9	12
31	Self-reported cognitive function in a large international cohort of people with multiple sclerosis: associations with lifestyle and other factors. <i>European Journal of Neurology</i> , 2019, 26, 142-154.	3.3	12
32	Evaluating the efficacy and safety of GKT137831 in adults with type 1 diabetes and persistently elevated urinary albumin excretion: a statistical analysis plan. <i>Trials</i> , 2020, 21, 459.	1.6	12
33	Multiple imputation methods for handling missing values in longitudinal studies with sampling weights: Comparison of methods implemented in Stata. <i>Biometrical Journal</i> , 2021, 63, 354-371.	1.0	12
34	Population attributable fraction of pelvic inflammatory disease associated with chlamydia and gonorrhoea: a cross-sectional analysis of Australian sexual health clinic data. <i>Sexually Transmitted Infections</i> , 2016, 92, 525-531.	1.9	11
35	On the path together: Experiences of partners of people with multiple sclerosis of the impact of lifestyle modification on their relationship. <i>Health and Social Care in the Community</i> , 2019, 27, 1515-1524.	1.6	10
36	Mastery is associated with greater physical and mental health-related quality of life in two international cohorts of people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 38, 101481.	2.0	10

#	ARTICLE	IF	CITATIONS
37	Associations of demographic and clinical factors with depression over 2.5-years in an international prospective cohort of people living with MS. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 165-175.	2.0	9
38	The effect of breastfeeding on lung function at 12 and 18 years: a prospective cohort study. <i>European Respiratory Journal</i> , 2016, 48, 125-132.	6.7	8
39	International Differences in Multiple Sclerosis Health Outcomes and Associated Factors in a Cross-sectional Survey. <i>Frontiers in Neurology</i> , 2017, 8, 229.	2.4	8
40	Perceived cognitive impairment is associated with sexual dysfunction in people with multiple sclerosis: A 2.5-year follow-up study of a large international cohort. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 45, 102410.	2.0	8
41	SF-6D health state utilities for lifestyle, sociodemographic and clinical characteristics of a large international cohort of people with multiple sclerosis. <i>Quality of Life Research</i> , 2020, 29, 2509-2527.	3.1	8
42	Two healthy lifestyle scores are associated with lower subsequent fatigue risk using inverse probability weighting in an international longitudinal cohort of people with multiple sclerosis. <i>European Journal of Neurology</i> , 2021, 28, 2952-2964.	3.3	6
43	Gestational Age and the Cord Blood Lipidomic Profile in Late Preterm and Term Infants. <i>Neonatology</i> , 2018, 114, 215-222.	2.0	5
44	Taking active steps: Changes made by partners of people with multiple sclerosis who undertake lifestyle modification. <i>PLoS ONE</i> , 2019, 14, e0212422.	2.5	5
45	Therapeutic utilization of meditation resources by people with multiple sclerosis: insights from an online patient discussion forum. <i>Informatics for Health and Social Care</i> , 2020, 45, 374-384.	2.6	5
46	Assessing measurement invariance of MSQOL-54 across Italian and English versions. <i>Quality of Life Research</i> , 2020, 29, 783-791.	3.1	4
47	Trends in diagnosis of pelvic inflammatory disease in an Australian sexual health clinic, 2002-2016: before and after clinical audit feedback. <i>Sexual Health</i> , 2019, 16, 247-253.	0.9	3
48	An Interactive Web Application for the Statistical Analysis of Continuous Glucose Monitoring Data in Epidemiological Studies. <i>Journal of Diabetes Science and Technology</i> , 2022, 16, 397-400.	2.2	3
49	Differential multiple sclerosis treatment allocation between Australia and New Zealand associated with clinical outcomes but not mood or quality of life. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 25-32.	2.0	2
50	Viability of a MSQOL-54 general health-related quality of life score using bifactor model. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 224.	2.4	2
51	Epididymitis rates in Australian hospitals 2009-2018: ecological analysis. <i>Sexually Transmitted Infections</i> , 2020, 97, sextrans-2020-054473.	1.9	1
52	Exponentially weighted methods for multiple seasonal time series. <i>International Journal of Forecasting</i> , 2010, 26, 655-657.	6.5	0
53	Presenting parasitological data: the good, the bad and the error bar. <i>Parasitology</i> , 2015, 142, 1351-1363.	1.5	0
54	Rates of pelvic inflammatory disease and ectopic pregnancy are no longer declining: an ecological analysis of Australian hospital admissions and emergency presentation data, 2009-2014.		0