

# Kevin Murray

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/6633587/kevin-murray-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.

113  
papers

1,761  
citations

23  
h-index

38  
g-index

125  
ext. papers

2,346  
ext. citations

4.3  
avg, IF

4.78  
L-index

#	Paper	IF	Citations
113	Effect of an Indwelling Pleural Catheter vs Talc Pleurodesis on Hospitalization Days in Patients With Malignant Pleural Effusion: The AMPLE Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 1903-1912	27.4	117
112	Hospital and emergency department use in the last year of life: a baseline for future modifications to end-of-life care. <i>Medical Journal of Australia</i> , <b>2011</b> , 194, 570-3	4	112
111	Flavonoid intake is associated with lower mortality in the Danish Diet Cancer and Health Cohort. <i>Nature Communications</i> , <b>2019</b> , 10, 3651	17.4	96
110	Aggressive versus symptom-guided drainage of malignant pleural effusion via indwelling pleural catheters (AMPLE-2): an open-label randomised trial. <i>Lancet Respiratory Medicine</i> , <b>2018</b> , 6, 671-680	35.1	76
109	Late cortical disinhibition in human motor cortex: a triple-pulse transcranial magnetic stimulation study. <i>Journal of Neurophysiology</i> , <b>2010</b> , 103, 511-8	3.2	67
108	Mast cells have prognostic value in Merkel cell carcinoma. <i>American Journal of Dermatopathology</i> , <b>2008</b> , 30, 27-30	0.9	67
107	Correlation of MRI-determined small bowel Crohn's disease categories with medical response and surgical pathology. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 3367-75	5.6	64
106	Bowel cleansing for colonoscopy: prospective randomized assessment of efficacy and of induced mucosal abnormality with three preparation agents. <i>Endoscopy</i> , <b>2011</b> , 43, 412-8	3.4	62
105	A prospective comparative study of ASCA and pANCA in Chinese and Caucasian IBD patients. <i>American Journal of Gastroenterology</i> , <b>2004</b> , 99, 2186-94	0.7	59
104	Human leukocyte antigen mismatches associated with increased risk of rejection, graft failure, and death independent of initial immunosuppression in renal transplant recipients. <i>Clinical Transplantation</i> , <b>2012</b> , 26, E428-37	3.8	56
103	Early admission to community-based palliative care reduces use of emergency departments in the ninety days before death. <i>Journal of Palliative Medicine</i> , <b>2013</b> , 16, 774-9	2.2	53
102	Vascular density has prognostic value in Merkel cell carcinoma. <i>American Journal of Dermatopathology</i> , <b>2008</b> , 30, 442-5	0.9	37
101	Provision of primary care to patients with chronic cough in the community pharmacy setting. <i>Annals of Pharmacotherapy</i> , <b>2011</b> , 45, 402-8	2.9	34
100	Crohn's disease and smoking: is it ever too late to quit?. <i>Journal of Crohns and Colitis</i> , <b>2013</b> , 7, e665-71	1.5	33
99	Influence of lips on the perception of malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , <b>2006</b> , 130, 152-62	2.1	30
98	Facial asymmetry assessment in adults using three-dimensional surface imaging. <i>Progress in Orthodontics</i> , <b>2015</b> , 16, 36	3.4	28
97	Prophylactic Melatonin for Delirium in Intensive Care (Pro-MEDIC): study protocol for a randomised controlled trial. <i>Trials</i> , <b>2017</b> , 18, 4	2.8	27

96	Oral tacrolimus for the treatment of refractory inflammatory bowel disease in the biologic era. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 1490-8	4.5	27
95	Development of a clinical prediction rule to improve peripheral intravenous cannulae first attempt success in the emergency department and reduce post insertion failure rates: the Vascular Access Decisions in the Emergency Room (VADER) study protocol. <i>BMJ Open</i> , <b>2016</b> , 6, e009196	3	27
94	Neuromodulation by paired-pulse TMS at an I-wave interval facilitates multiple I-waves. <i>Experimental Brain Research</i> , <b>2009</b> , 193, 1-7	2.3	26
93	Carbohydrates in Human Milk and Body Composition of Term Infants during the First 12 Months of Lactation. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	25
92	A comparative study of goblet cell and pancreatic exocine autoantibodies combined with ASCA and pANCA in Chinese and Caucasian patients with IBD. <i>Inflammatory Bowel Diseases</i> , <b>2005</b> , 11, 890-7	4.5	25
91	Human Milk Adiponectin and Leptin and Infant Body Composition over the First 12 Months of Lactation. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	24
90	A histological and micro-CT investigation in to the effect of NGF and EGF on the periodontal, alveolar bone, root and pulpal healing of replanted molars in a rat model - a pilot study. <i>Progress in Orthodontics</i> , <b>2014</b> , 15, 2	3.4	22
89	Preference of sheep among annual legumes is more closely related to plant nutritive characteristics as plants mature. <i>Animal Production Science</i> , <b>2010</b> , 50, 114	1.4	22
88	High Vitamin D-Binding Protein Concentration, Low Albumin, and Mode of Remission Predict Relapse in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , <b>2016</b> , 22, 2456-64	4.5	21
87	Untargeted lipidomics using liquid chromatography-ion mobility-mass spectrometry reveals novel triacylglycerides in human milk. <i>Scientific Reports</i> , <b>2020</b> , 10, 9255	4.9	20
86	A validated bowel-preparation tolerability questionnaire and assessment of three commonly used bowel-cleansing agents. <i>Digestive Diseases and Sciences</i> , <b>2013</b> , 58, 926-35	4	19
85	Intern pharmacists as change agents to improve the practice of nonprescription medication supply: provision of salbutamol to patients with asthma. <i>Annals of Pharmacotherapy</i> , <b>2010</b> , 44, 1319-26	2.9	19
84	Associations between habitual flavonoid intake and hospital admissions for atherosclerotic cardiovascular disease: a prospective cohort study. <i>Lancet Planetary Health, The</i> , <b>2019</b> , 3, e450-e459	9.8	18
83	Information-gathering for self-medication via Eastern Indonesian community pharmacies: a cross-sectional study. <i>BMC Health Services Research</i> , <b>2015</b> , 15, 8	2.9	17
82	Protocol of the Australasian Malignant Pleural Effusion (AMPLE) trial: a multicentre randomised study comparing indwelling pleural catheter versus talc pleurodesis. <i>BMJ Open</i> , <b>2014</b> , 4, e006757	3	17
81	Think engineer, think male?. <i>European Journal of Engineering Education</i> , <b>2009</b> , 34, 455-464	1.5	17
80	Fast and flexible methods for monotone polynomial fitting. <i>Journal of Statistical Computation and Simulation</i> , <b>2016</b> , 86, 2946-2966	0.9	17
79	Human Milk Casein and Whey Protein and Infant Body Composition over the First 12 Months of Lactation. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	17

78	Prognostic factors following pathological fractures. <i>ANZ Journal of Surgery</i> , <b>2015</b> , 85, 159-63	1	16
77	Small bowel MRI enteroclysis or follow through: which is optimal?. <i>World Journal of Gastroenterology</i> , <b>2009</b> , 15, 5300-6	5.6	16
76	Impact of APOE- $\epsilon$ 4 carriage on the onset and rates of neocortical A $\beta$ amyloid deposition. <i>Neurobiology of Aging</i> , <b>2020</b> , 95, 46-55	5.6	15
75	Revisiting fitting monotone polynomials to data. <i>Computational Statistics</i> , <b>2013</b> , 28, 1989-2005	1	15
74	Impact of the Orthopaedic Nurse Practitioner role on acute hospital length of stay and cost-savings for patients with hip fracture: A retrospective cohort study. <i>Journal of Advanced Nursing</i> , <b>2017</b> , 73, 2652-2663	3.1	14
73	The Pleural Effusion And Symptom Evaluation (PLEASE) study of breathlessness in patients with a symptomatic pleural effusion. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	14
72	Constructing longitudinal disease progression curves using sparse, short-term individual data with an application to Alzheimer's disease. <i>Statistics in Medicine</i> , <b>2017</b> , 36, 2720-2734	2.3	11
71	A phase II trial of single oral FGF inhibitor, AZD4547, as second or third line therapy in malignant pleural mesothelioma. <i>Lung Cancer</i> , <b>2020</b> , 140, 87-92	5.9	10
70	Serum Testosterone is Inversely and Sex Hormone-binding Globulin is Directly Associated with All-cause Mortality in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e625-e637	5.6	10
69	Human milk immunomodulatory proteins are related to development of infant body composition during the first year of lactation. <i>Pediatric Research</i> , <b>2021</b> , 89, 911-921	3.2	10
68	Protocol of the Australasian Malignant Pleural Effusion-2 (AMPLE-2) trial: a multicentre randomised study of aggressive versus symptom-guided drainage via indwelling pleural catheters. <i>BMJ Open</i> , <b>2016</b> , 6, e011480	3	9
67	Poor correlation between clinical impression, the small colonic polyp and their neoplastic risk. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21, 563-8	4	9
66	Protocol of the Pleural Effusion And Symptom Evaluation (PLEASE) study on the pathophysiology of breathlessness in patients with symptomatic pleural effusions. <i>BMJ Open</i> , <b>2016</b> , 6, e013213	3	9
65	Dietary pattern trajectories across adolescence and early adulthood and their associations with childhood and parental factors. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> ,	7	9
64	Graphical tools for model selection in generalized linear models. <i>Statistics in Medicine</i> , <b>2013</b> , 32, 4438-512.3	12.3	8
63	Human Milk Sampling Protocols Affect Estimation of Infant Lipid Intake. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 2924-2930	4.1	8
62	Vegetable nitrate intake, blood pressure and incident cardiovascular disease: Danish Diet, Cancer, and Health Study. <i>European Journal of Epidemiology</i> , <b>2021</b> , 36, 813-825	12.1	8
61	The validity of transverse intermaxillary analysis by traditional PA cephalometry compared with cone-beam computed tomography. <i>Australian Orthodontic Journal</i> , <b>2013</b> , 29, 86-95		8

60	The reliability of using postero-anterior cephalometry and cone-beam CT to determine transverse dimensions in clinical practice. <i>Australian Orthodontic Journal</i> , <b>2014</b> , 30, 132-42		8
59	Issues using linkage of hospital records and death certificate data to determine the size of a potential palliative care population. <i>Palliative Medicine</i> , <b>2017</b> , 31, 537-543	5.5	7
58	Hourly Breast Expression to Estimate the Rate of Synthesis of Milk and Fat. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	7
57	Thresholds in the storm response of a catchment-lake system and the occurrence and magnitude of lake overflows: Implications for flood frequency. <i>Water Resources Research</i> , <b>2008</b> , 44,	5.4	7
56	Sociodemographic, lifestyle and medical influences on serum testosterone and sex hormone-binding globulin in men from UK Biobank. <i>Clinical Endocrinology</i> , <b>2021</b> , 94, 290-302	3.4	7
55	Driver Self-Regulation Practices in Older Drivers with and Without Mild Cognitive Impairment. <i>Clinical Interventions in Aging</i> , <b>2020</b> , 15, 217-224	4	6
54	High-sensitivity cardiac troponin I and risk of incident atrial fibrillation hospitalisation in an Australian community-based cohort: The Busselton health study. <i>Clinical Biochemistry</i> , <b>2018</b> , 58, 20-25	3.5	6
53	Higher habitual flavonoid intakes are associated with a lower risk of peripheral artery disease hospitalizations. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> ,	7	6
52	Associations Between Fruit Intake and Risk of Diabetes in the AusDiab Cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e4097-e4108	5.6	6
51	Opportunities to develop the professional role of community pharmacists in the care of patients with asthma: a cross-sectional study. <i>Npj Primary Care Respiratory Medicine</i> , <b>2016</b> , 26, 16082	3.2	6
50	Indigenous compared with non-Indigenous Australian patients at entry to specialist palliative care: Cross-sectional findings from a multi-jurisdictional dataset. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215403	3.7	5
49	Flavonoid intake and its association with atrial fibrillation. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 3821-3828	5.9	5
48	The effect of kelp bed disturbance on the abundance and feeding behaviour of fishes on high-relief reefs. <i>Marine and Freshwater Behaviour and Physiology</i> , <b>2010</b> , 43, 109-125	1.1	5
47	Treating insomnia symptoms with medicinal cannabis: a randomized, crossover trial of the efficacy of a cannabinoid medicine compared with placebo. <i>Sleep</i> , <b>2021</b> , 44,	1.1	5
46	Early urinary tract infection after spinal cord injury: a retrospective inpatient cohort study. <i>Spinal Cord</i> , <b>2020</b> , 58, 25-34	2.7	5
45	Effect of vacuum-release teat versus standard teat use on feeding milestones and breastfeeding outcomes in very preterm infants: A randomized controlled trial. <i>PLoS ONE</i> , <b>2019</b> , 14, e0214091	3.7	4
44	Association between initial and pretransplant dialysis modality and graft and patient outcomes in live- and deceased-donor renal transplant recipients. <i>Transplant International</i> , <b>2012</b> , 25, 1032-40	3	4
43	The ratchet effect: dramatic and sustained changes in health care utilization following admission to hospital with chronic disease. <i>Medical Care</i> , <b>2014</b> , 52, 901-8	3.1	4

42	Driving exposure, patterns and safety critical events for older drivers with and without mild cognitive impairment: Findings from a naturalistic driving study. <i>Accident Analysis and Prevention</i> , <b>2021</b> , 151, 105965	6.1	4
41	Monotone polynomials using BUGS and Stan. <i>Australian and New Zealand Journal of Statistics</i> , <b>2017</b> , 59, 353-370	0.7	3
40	Childhood asthma increases respiratory morbidity, but not all-cause mortality in adulthood: The Busselton Health Study. <i>Respiratory Medicine</i> , <b>2020</b> , 171, 106095	4.6	3
39	Dietary Nitrate Intake Is Positively Associated with Muscle Function in Men and Women Independent of Physical Activity Levels. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 1222-1230	4.1	3
38	Habitual flavonoid intake and ischemic stroke incidence in the Danish Diet, Cancer, and Health Cohort. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 348-357	7	3
37	Active vaccine safety surveillance of seasonal influenza vaccination via a scalable, integrated system in Western Australian pharmacies: a prospective cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e048109	3	3
36	Implementation of asthma guidelines to West Australian community pharmacies: an exploratory, quasi-experimental study. <i>BMJ Open</i> , <b>2016</b> , 6, e012369	3	3
35	Prevalence and patterns of multimorbidity in Australian baby boomers: the Busselton healthy ageing study. <i>BMC Public Health</i> , <b>2021</b> , 21, 1539	4.1	3
34	Higher Habitual Flavonoid Intakes Are Associated with a Lower Incidence of Diabetes. <i>Journal of Nutrition</i> , <b>2021</b> , 151, 3533-3542	4.1	3
33	Dynamic Bayesian forecasting of AFL match results using the Skellam distribution. <i>Australian and New Zealand Journal of Statistics</i> , <b>2018</b> , 60, 174-187	0.7	2
32	Human Milk Lactose, Insulin, and Glucose Relative to Infant Body Composition during Exclusive Breastfeeding. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
31	Increasing anaphylaxis events in Western Australia identified using four linked administrative datasets. <i>World Allergy Organization Journal</i> , <b>2020</b> , 13, 100480	5.2	2
30	A systematic review of infant feeding food allergy prevention guidelines - can we AGREE?. <i>World Allergy Organization Journal</i> , <b>2021</b> , 14, 100550	5.2	2
29	Delay in commencement of palliative care service episodes provided to Indigenous and non-Indigenous patients: cross-sectional analysis of an Australian multi-jurisdictional dataset. <i>BMC Palliative Care</i> , <b>2018</b> , 17, 130	3	2
28	A novel scoring system to guide prognosis in patients with pathological fractures. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2018</b> , 13, 228	2.8	2
27	Vitamin K Intake and Atherosclerotic Cardiovascular Disease in the Danish Diet Cancer and Health Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020551	6	2
26	Reproducibility of the creatinocrit technique for the measurement of fat content in human milk. <i>Food Chemistry</i> , <b>2021</b> , 356, 129708	8.5	2
25	Evaluation of spatiotemporal imputations for fishing catch rate standardization. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , <b>2017</b> , 74, 1348-1361	2.4	1

24	Using hidden Markov models with raw, triaxial wrist accelerometry data to determine sleep stages. <i>Australian and New Zealand Journal of Statistics</i> , <b>2019</b> , 61, 273-298	0.7	1
23	Androgens In Men Study (AIMS): protocol for meta-analyses of individual participant data investigating associations of androgens with health outcomes in men. <i>BMJ Open</i> , <b>2020</b> , 10, e034777	3	1
22	Systematic review and meta-analyses on associations of endogenous testosterone concentration with health outcomes in community-dwelling men. <i>BMJ Open</i> , <b>2021</b> , 11, e048013	3	1
21	Effect of nipple shield use on milk removal: a mechanistic study. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 516	3.2	1
20	Childhood asthma and cardiovascular morbidity and mortality in adulthood: The Busselton Health Study. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 1915-1923	3.5	1
19	Music for Wellness in rehabilitation patients: programme description and evaluation results. <i>Public Health</i> , <b>2021</b> , 194, 109-115	4	1
18	Fitting monotone polynomials in mixed effects models. <i>Statistics and Computing</i> , <b>2019</b> , 29, 79-98	1.8	1
17	Ileocolonic End-to-End Anastomoses in Crohn's Disease Increase the Risk of Early Post-operative Endoscopic Recurrence in Those Undergoing an Emergency Resection. <i>Journal of Gastrointestinal Surgery</i> , <b>2021</b> , 25, 241-251	3.3	1
16	Statistical analysis plan for the Prophylactic Melatonin for Delirium in Intensive Care (ProMEDIC): a randomised controlled trial. <i>Trials</i> , <b>2021</b> , 22, 7	2.8	1
15	Development and validation of an algorithm to temporally align polysomnography and actigraphy data. <i>Biomedical Physics and Engineering Express</i> , <b>2018</b> , 4, 025014	1.5	1
14	Development of Visceral and Subcutaneous-Abdominal Adipose Tissue in Breastfed Infants during First Year of Lactation. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
13	Associations of Serum Testosterone and Sex Hormone-Binding Globulin With Incident Cardiovascular Events in Middle-Aged to Older Men.. <i>Annals of Internal Medicine</i> , <b>2021</b> ,	8	1
12	Healthy Breastfeeding Infants Consume Different Quantities of Milk Fat Globule Membrane Lipids. <i>Nutrients</i> , <b>2021</b> , 13, 2951	6.7	0
11	Unplanned purchasing of tobacco products: Beyond point of sale display. <i>Health Promotion Journal of Australia</i> , <b>2020</b> , 31, 140-144	1.7	0
10	Impact of Nipple Shield Use on Milk Transfer and Maternal Nipple Pain. <i>Breastfeeding Medicine</i> , <b>2021</b> , 16, 222-229	2.1	0
9	Association between vitamin K intake and mortality in the Danish Diet, Cancer, and Health cohort. <i>European Journal of Epidemiology</i> , <b>2021</b> , 36, 1005-1014	12.1	0
8	Parents' Perceptions of the Neighbourhood Built Environment Are Associated with the Social and Emotional Development of Young Children. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19, 6476	4.6	0
7	A flexible sequential Monte Carlo algorithm for parametric constrained regression. <i>Computational Statistics and Data Analysis</i> , <b>2019</b> , 138, 13-26	1.6	



6	Childhood BMI and the occurrence of respiratory disease-related hospital admissions or death in adulthood: the Busselton Health Study. <i>Annals of Epidemiology</i> , <b>2020</b> , 42, 19-24.e2	6.4
5	Flexible regression modelling under shape constraints <b>2020</b> , 251-279	
4	Occurrence and timely management of problems requiring prompt intervention among Indigenous compared with non-Indigenous Australian palliative care patients: a multijurisdictional cohort study. <i>BMJ Open</i> , <b>2021</b> , 11, e042268	3
3	Flavonoid intake and incident dementia in the Danish Diet, Cancer, and Health cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2021</b> , 7, e12175	6
2	The Impact of Cognition and Gender on Speeding Behaviour in Older Drivers with and without Suspected Mild Cognitive Impairment. <i>Clinical Interventions in Aging</i> , <b>2021</b> , 16, 1473-1483	4
1	A Longitudinal Study Examining Self-Regulation Practices in Older Drivers with and without Suspected Mild Cognitive Impairment.. <i>Clinical Interventions in Aging</i> , <b>2021</b> , 16, 2069-2078	4