

# Tracy A Comans

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

2,096  
citations

279701

23  
h-index

330025

37  
g-index

117  
all docs

117  
docs citations

117  
times ranked

3128  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determining if Telehealth Can Reduce Health System Costs: Scoping Review. <i>Journal of Medical Internet Research</i> , 2020, 22, e17298.	2.1	172
2	Exploring the influence of local food environments on food behaviours: a systematic review of qualitative literature. <i>Public Health Nutrition</i> , 2017, 20, 2393-2405.	1.1	125
3	The impact of onsite workplace health-enhancing physical activity interventions on worker productivity: a systematic review. <i>Occupational and Environmental Medicine</i> , 2015, 72, 401-412.	1.3	79
4	Guidelines for conducting and reporting economic evaluation of fall prevention strategies. <i>Osteoporosis International</i> , 2011, 22, 2449-2459.	1.3	77
5	The increase in healthcare costs associated with frailty in older people discharged to a post-acute transition care program. <i>Age and Ageing</i> , 2016, 45, 317-320.	0.7	61
6	Home-based telehealth service for swallowing and nutrition management following head and neck cancer treatment. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 866-872.	1.4	54
7	Move it to improve it (Mitii): study protocol of a randomised controlled trial of a novel web-based multimodal training program for children and adolescents with cerebral palsy. <i>BMJ Open</i> , 2013, 3, e002853.	0.8	51
8	The impact of workplace ergonomics and neck-specific exercise versus ergonomics and health promotion interventions on office worker productivity: A cluster-randomized trial. <i>Scandinavian Journal of Work, Environment and Health</i> , 2019, 45, 42-52.	1.7	49
9	MARKOV MODELING AND DISCRETE EVENT SIMULATION IN HEALTH CARE: A SYSTEMATIC COMPARISON. <i>International Journal of Technology Assessment in Health Care</i> , 2014, 30, 165-172.	0.2	48
10	Yes, The Government Should Tax Soft Drinks: Findings from a Citizensâ€™ Jury in Australia. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 2456-2471.	1.2	44
11	Cost-effectiveness of a physiotherapist-led service for orthopaedic outpatients. <i>Journal of Health Services Research and Policy</i> , 2014, 19, 216-223.	0.8	43
12	Quality of life of older frail persons receiving a post-discharge program. <i>Health and Quality of Life Outcomes</i> , 2013, 11, 58.	1.0	39
13	Substitution of doctors with physiotherapists in the management of common musculoskeletal disorders: a systematic review. <i>Physiotherapy</i> , 2017, 103, 341-351.	0.2	38
14	Rationale and developmental methodology for the SIMPLE approach: A Systematised, Interdisciplinary Malnutrition Pathway for Implementation and Evaluation in hospitals. <i>Nutrition and Dietetics</i> , 2018, 75, 226-234.	0.9	36
15	The cost-effectiveness of a web-based multimodal therapy for unilateral cerebral palsy: the Mitii randomized controlled trial. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 756-761.	1.1	33
16	Cost Effectiveness of a Community-Based Crisis Intervention Program for People Bereaved by Suicide. <i>Crisis</i> , 2013, 34, 390-397.	0.9	30
17	Does telerehabilitation result in inferior clinical outcomes compared with in-person care for the management of chronic musculoskeletal spinal conditions in the tertiary hospital setting? A non-randomised pilot clinical trial. <i>Journal of Telemedicine and Telecare</i> , 2021, 27, 444-452.	1.4	28
18	Evidence of disagreement between patient-perceived change and conventional longitudinal evaluation of change in health-related quality of life among older adults. <i>Clinical Rehabilitation</i> , 2010, 24, 1036-1044.	1.0	27

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19	IMPOSE (IMProving Outcomes after Sepsis)â€™the effect of a multidisciplinary follow-up service on health-related quality of life in patients postsepsis syndromesâ€™a double-blinded randomised controlled trial: protocol. <i>BMJ Open</i> , 2014, 4, e004966.	0.8	27
20	The Efficiency of Increasing the Capacity of Physiotherapy Screening Clinics or Traditional Medical Services to Address Unmet Demand in Orthopaedic Outpatients: A Practical Application of Discrete Event Simulation with Dynamic Queuing. <i>Applied Health Economics and Health Policy</i> , 2016, 14, 479-491.	1.0	27
21	Randomized Trial of Domiciliary Versus Center-based Rehabilitation: Which is More Effective in Reducing Falls and Improving Quality of Life in Older Fallers?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 672-679.	1.7	26
22	Using staffing ratios for workforce planning: evidence on nine allied health professions. <i>Human Resources for Health</i> , 2012, 10, 2.	1.1	26
23	Impact of a person-centred community rehabilitation service on outcomes for individuals with a neurological condition. <i>Disability and Rehabilitation</i> , 2017, 39, 1136-1142.	0.9	26
24	Can post-acute care programmes for older people reduce overall costs in the health system? A case study using the Australian Transition Care Programme. <i>Health and Social Care in the Community</i> , 2012, 20, 97-102.	0.7	25
25	Mitiã„ç ABI: study protocol of a randomised controlled trial of a web-based multi-modal training program for children and adolescents with an Acquired Brain Injury (ABI). <i>BMC Neurology</i> , 2015, 15, 140.	0.8	25
26	Staying Safe at Home. Home environmental audit recommendations and uptake in an older population at high risk of falling. <i>Australasian Journal on Ageing</i> , 2012, 31, 90-95.	0.4	24
27	Utility-Based Instruments for People with Dementia: A Systematic Review and Meta-Regression Analysis. <i>Value in Health</i> , 2018, 21, 471-481.	0.1	23
28	Comparison of four alternative national universal anterior cruciate ligament injury prevention programme implementation strategies to reduce secondary future medical costs. <i>British Journal of Sports Medicine</i> , 2018, 52, 277-282.	3.1	23
29	Simplification of Medications Prescribed to Long-term care Residents (SIMPLER): study protocol for a cluster randomised controlled trial. <i>Trials</i> , 2018, 19, 37.	0.7	23
30	Problems with a great idea: referral by prehospital emergency services to a community-based falls-prevention service. <i>Injury Prevention</i> , 2013, 19, 134-138.	1.2	22
31	A workplace exercise versus health promotion intervention to prevent and reduce the economic and personal burden of non-specific neck pain in office personnel: protocol of a cluster-randomised controlled trial. <i>Journal of Physiotherapy</i> , 2014, 60, 233.	0.7	22
32	Home Quick â€™ Occupational Therapy Home Visits Using mHealth, to Facilitate Discharge from Acute Admission Back to the Community. <i>International Journal of Telerehabilitation</i> , 2017, 9, 47-54.	0.7	22
33	An empirical comparison of Markov cohort modeling and discrete event simulation in a capacity-constrained health care setting. <i>European Journal of Health Economics</i> , 2017, 18, 33-47.	1.4	21
34	An economic model of advance care planning in Australia: a cost-effective way to respect patient choice. <i>BMC Health Services Research</i> , 2017, 17, 797.	0.9	21
35	Shoulder pain cost-of-illness in patients referred for public orthopaedic care in Australia. <i>Australian Health Review</i> , 2019, 43, 540-548.	0.5	21
36	Process evaluation of a workplace-based health promotion and exercise cluster-randomised trial to increase productivity and reduce neck pain in office workers: a RE-AIM approach. <i>BMC Public Health</i> , 2020, 20, 180.	1.2	21

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37	How do Allied Health Professionals Evaluate New Models of Care? What Are We Measuring and Why?. Journal for Healthcare Quality: Official Publication of the National Association for Healthcare Quality, 2011, 33, 19-28.	0.3	19
38	Factors associated with quality of life and caregiver strain amongst frail older adults referred to a community rehabilitation service: implications for service delivery. Disability and Rehabilitation, 2011, 33, 1215-1221.	0.9	18
39	Implementation of an evidence-based intervention to improve the wellbeing of people with dementia and their carers: study protocol for "Care of People with dementia in their Environments (COPE)"™ in the Australian context. BMC Geriatrics, 2018, 18, 108.	1.1	18
40	Process to establish 11 primary contact allied health pathways in a public health service. Australian Health Review, 2018, 42, 258.	0.5	18
41	A Systematic Literature Review of Efficiency Measurement in Nursing Homes. International Journal of Environmental Research and Public Health, 2019, 16, 2186.	1.2	18
42	An Investigation of Self-reported Health-related Productivity Loss in Office Workers and Associations With Individual and Work-related Factors Using an Employer's Perspective. Journal of Occupational and Environmental Medicine, 2017, 59, e138-e144.	0.9	17
43	Where are we at with model-based economic evaluations of interventions for dementia? a systematic review and quality assessment. International Psychogeriatrics, 2018, 30, 1593-1605.	0.6	17
44	Implementing a Reablement Intervention, "Care of People With Dementia in Their Environments (COPE)" A Hybrid Implementation-Effectiveness Study. Gerontologist, The, 2021, 61, 965-976.	2.3	17
45	PC6 acupoint stimulation for the prevention of postcardiac surgery nausea and vomiting: a protocol for a two-group, parallel, superiority randomised clinical trial: Table 1. BMJ Open, 2014, 4, e006179.	0.8	16
46	Inter-rater reliability of an observation-based ergonomics assessment checklist for office workers. Ergonomics, 2016, 59, 1606-1612.	1.1	16
47	Developing a dementia-specific health state classification system for a new preference-based instrument AD-5D. Health and Quality of Life Outcomes, 2017, 15, 21.	1.0	15
48	A simulation of dementia epidemiology and resource use in Australia. Australian and New Zealand Journal of Public Health, 2018, 42, 291-295.	0.8	15
49	Reducing the Burden of Complex Medication Regimens: Simplification of Medications Prescribed to Long-term care Residents (SIMPLER) Cluster Randomized Controlled Trial. Journal of the American Medical Directors Association, 2020, 21, 1114-1120.e4.	1.2	15
50	Valuing the AD-5D Dementia Utility Instrument: An Estimation of a General Population Tariff. Pharmacoeconomics, 2020, 38, 871-881.	1.7	15
51	<scp>Systematised, Interdisciplinary Malnutrition Program for impLementation and Evaluation</scp> delivers improved hospital nutrition care processes and patient reported experiences " An implementation study. Nutrition and Dietetics, 2021, 78, 466-475.	0.9	15
52	A break-even analysis of delivering a memory clinic by videoconferencing. Journal of Telemedicine and Telecare, 2013, 19, 393-396.	1.4	14
53	EVALUATION OF THE EFFECTIVENESS OF A COMMUNITY-BASED CRISIS INTERVENTION PROGRAM FOR PEOPLE BEREAVED BY SUICIDE. Journal of Community Psychology, 2014, 42, 19-28.	1.0	14
54	Agreement between a physiotherapist and an orthopaedic surgeon regarding management and prescription of corticosteroid injection for patients with shoulder pain. Manual Therapy, 2016, 26, 216-222.	1.6	14

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55	The development and practical application of a simulation model to inform musculoskeletal service delivery in an Australian public health service. <i>Operations Research for Health Care</i> , 2017, 15, 13-18.	0.8	14
56	Developing a dementia-specific preference-based quality of life measure (AD-5D) in Australia: a valuation study protocol. <i>BMJ Open</i> , 2018, 8, e018996.	0.8	14
57	How do people with dementia and family carers value dementia-specific quality of life states? An explorative "Think Aloud" study. <i>Australasian Journal on Ageing</i> , 2019, 38, 75-82.	0.4	14
58	Economic evaluation and analyses of hospital-based electronic medical records (EMRs): a scoping review of international literature. <i>Npj Digital Medicine</i> , 2022, 5, 29.	5.7	13
59	Are there missed opportunities for occupational therapy for people with dementia? An audit of practice in Australia. <i>Australian Occupational Therapy Journal</i> , 2018, 65, 565-574.	0.6	12
60	Dietary patterns of Australian children at three and five years of age and their changes over time: A latent class and latent transition analysis. <i>Appetite</i> , 2018, 129, 207-216.	1.8	12
61	Comparing fly-in fly-out and telehealth models for delivering advanced-practice physiotherapy services in regional Queensland: An audit of outcomes and costs. <i>Journal of Telemedicine and Telecare</i> , 2021, 27, 32-38.	1.4	12
62	Increasing Capacity for the Treatment of Common Musculoskeletal Problems: A Non-Inferiority RCT and Economic Analysis of Corticosteroid Injection for Shoulder Pain Comparing a Physiotherapist and Orthopaedic Surgeon. <i>PLoS ONE</i> , 2016, 11, e0162679.	1.1	12
63	An experienced physiotherapist prescribing and administering corticosteroid and local anaesthetic injections to the shoulder in an Australian orthopaedic service, a non-inferiority randomised controlled trial and economic analysis: study protocol for a randomised controlled trial. <i>Trials</i> , 2014, 15, 503.	0.7	11
64	Implementation of simulation modelling to improve service planning in specialist orthopaedic and neurosurgical outpatient services. <i>Implementation Science</i> , 2019, 14, 78.	2.5	11
65	A cluster-randomized trial of workplace ergonomics and neck-specific exercise versus ergonomics and health promotion for office workers to manage neck pain "a secondary outcome analysis. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 68.	0.8	11
66	A randomised controlled trial of an enhanced interdisciplinary community based group program for people with Parkinson's disease: study rationale and protocol. <i>Neurology International</i> , 2012, 4, 3.	1.3	10
67	Public Preferences for the Use of Taxation and Labelling Policy Measures to Combat Obesity in Young Children in Australia. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 324.	1.2	10
68	Development of a participatory process to address fragmented application of outcome measurement for rehabilitation in community settings. <i>Disability and Rehabilitation</i> , 2010, 32, 511-520.	0.9	9
69	Economic evaluations of occupational therapy approaches for people with cognitive and/or functional decline: A systematic review. <i>Health and Social Care in the Community</i> , 2018, 26, 635-653.	0.7	9
70	Private Health Insurance Incentives in Australia: In Search of Cost-Effective Adjustments. <i>Applied Health Economics and Health Policy</i> , 2018, 16, 31-41.	1.0	9
71	Milk Other Than Breast Milk and the Development of Asthma in Children 3 Years of Age. A Birth Cohort Study (2006-2011). <i>Nutrients</i> , 2018, 10, 1798.	1.7	9
72	Allied health primary contact services: results of a 2-year follow-up study of clinical effectiveness, safety, wait times and impact on medical specialist out-patient waitlists. <i>Australian Health Review</i> , 2021, 45, 344-352.	0.5	8

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73	The cost-effectiveness and consumer acceptability of taxation strategies to reduce rates of overweight and obesity among children in Australia: study protocol. <i>BMC Public Health</i> , 2013, 13, 1182.	1.2	7
74	Underreporting of Obesity in Hospital Inpatients: A Comparison of Body Mass Index and Administrative Documentation in Australian Hospitals. <i>Healthcare (Switzerland)</i> , 2020, 8, 334.	1.0	7
75	Healthcare resource use in patients of the Australian Transition Care Program. <i>Australian Health Review</i> , 2015, 39, 411.	0.5	6
76	Intergenerational care: an exploration of consumer preferences and willingness to pay for care. <i>Aging and Mental Health</i> , 2018, 22, 996-1004.	1.5	6
77	Factors affecting radiotherapy utilisation in geriatric oncology patients in NSW, Australia. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2020, 16, 17-23.	0.6	6
78	A uniform data set for determining outcomes in allied health primary contact services in Australia. <i>Australian Journal of Primary Health</i> , 2020, 26, 58.	0.4	6
79	Discharge Planning of Older Persons from Hospital: Comparison of Observed Practice to Recommended Best Practice. <i>Healthcare (Switzerland)</i> , 2022, 10, 202.	1.0	6
80	Medicare rebate for specialist medical practitioners from physiotherapy referrals: analysis of the potential impact on the Australian healthcare system. <i>Australian Health Review</i> , 2015, 39, 12.	0.5	5
81	Evaluating the Efficacy of the "Support for Life" Program for People with Dementia and Their Families and Carers™ to Enable Them to Live Well: A Protocol for a Cluster Stepped Wedge Randomized Controlled Trial. <i>Frontiers in Public Health</i> , 2016, 4, 245.	1.3	5
82	What Does the Australian General Public Know About Treatments for Dementia? A Population Survey. <i>Gerontology and Geriatric Medicine</i> , 2018, 4, 233372141879344.	0.8	5
83	Implementing an evidence-based dementia care program in the Australian health context: A cost-benefit analysis. <i>Health and Social Care in the Community</i> , 2020, 28, 2013-2024.	0.7	5
84	Domiciliary vs Centre-Based Rehabilitation of Older Community Dwellers: Randomised Trial with Economic Evaluation. <i>The Open Geriatric Medicine Journal</i> , 2009, 1, 62-67.	1.0	5
85	Economic evaluation of antimicrobial stewardship in primary care: a systematic review and quality assessment. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 2373-2388.	1.3	5
86	A break-even analysis of a community rehabilitation falls prevention service. <i>Australian and New Zealand Journal of Public Health</i> , 2009, 33, 240-245.	0.8	4
87	Commentary to: A workplace exercise versus health promotion intervention to prevent and reduce the economic and personal burden of non-specific neck pain in office personnel: protocol of a cluster-randomised controlled trial. <i>Journal of Physiotherapy</i> , 2014, 60, 233.	0.7	4
88	The economic burden of shoulder pain awaiting public orthopaedic care. <i>Manual Therapy</i> , 2016, 25, e43.	1.6	4
89	Benefit-cost analysis of an interprofessional education program within a residential aged care facility in Western Australia. <i>Journal of Interprofessional Care</i> , 2019, 33, 619-627.	0.8	4
90	Patient characteristics associated with a poor response to non-surgical multidisciplinary management of knee osteoarthritis: a multisite prospective longitudinal study in an advanced practice physiotherapist-led tertiary service. <i>BMJ Open</i> , 2020, 10, e037070.	0.8	4

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91	Professional development training preferences of occupational therapists working with older adults in Australia: A discrete choice experiment. <i>Australian Occupational Therapy Journal</i> , 2021, 68, 327-335.	0.6	4
92	Listening to the experts: is there a place for food taxation in the fight against obesity in early childhood?. <i>BMC Obesity</i> , 2014, 1, .	3.1	3
93	Utilising capacity in a rural hospital to support older people requiring hospital care: Kilcoy Connect. <i>Australian Journal of Rural Health</i> , 2019, 27, 344-350.	0.7	3
94	Longevity of pulmonary rehabilitation benefit for chronic obstructive pulmonary disease—health care utilisation in the subsequent 2 years. <i>BMJ Open Respiratory Research</i> , 2019, 6, e000500.	1.2	3
95	Evaluation of a speech pathology service delivery model for patients at low dysphagia risk during radiotherapy for HNC. <i>Supportive Care in Cancer</i> , 2020, 28, 1867-1876.	1.0	3
96	Economic Evaluation of Intergenerational Programs: Suggested Measures and Design. <i>Journal of Intergenerational Relationships</i> , 0, , 1-20.	0.5	3
97	Disparities in Service and Clinical Outcomes in State-Wide Advanced Practice Physiotherapist-Led Services. <i>Healthcare (Switzerland)</i> , 2021, 9, 278.	1.0	3
98	Implementation of the Living Well During Pregnancy Telecoaching Program for Women at High Risk of Excessive Gestational Weight Gain: Protocol for an Effectiveness-Implementation Hybrid Study. <i>JMIR Research Protocols</i> , 2021, 10, e27196.	0.5	3
99	Collagenase injections for Dupuytren's in Australian public hospitals: a cost analysis. <i>Australasian Journal of Plastic Surgery</i> , 2019, 2, 17-22.	0.3	3
100	The Effect of Price Changes and Teaspoon Labelling on Intention to Purchase Sugar-Sweetened Beverages: A Discrete Choice Experiment. <i>Applied Health Economics and Health Policy</i> , 2022, 20, 199-212.	1.0	3
101	Outcomes from a hybrid implementation-effectiveness study of the living well during pregnancy Tele-coaching program for women at high risk of excessive gestational weight gain. <i>BMC Health Services Research</i> , 2022, 22, 589.	0.9	3
102	Development of an age- and comorbidity adjusted- optimal radiotherapy utilisation rate for women with breast cancer. <i>Journal of Geriatric Oncology</i> , 2022, 13, 844-849.	0.5	3
103	How Effective are Pictures in Eliciting Information from People Living with Dementia? A Systematic Review. <i>Clinical Gerontologist</i> , 2023, 46, 511-524.	1.2	3
104	Simulation of health care and related costs in people with dementia in Australia. <i>Australian Health Review</i> , 2019, 43, 531-539.	0.5	2
105	Confirmatory analysis of a health state classification system for people living with dementia: a qualitative approach. <i>Journal of Health Services Research and Policy</i> , 2019, 24, 256-265.	0.8	2
106	A multisite longitudinal evaluation of patient characteristics associated with a poor response to non-surgical multidisciplinary management of low back pain in an advanced practice physiotherapist-led tertiary service. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 807.	0.8	2
107	Streamlining clinical practice in an Australian community rehabilitation service using The Calderdale Framework. <i>International Journal of Therapy and Rehabilitation</i> , 2015, 22, 434-441.	0.1	1
108	Exploring the Impact of Obesity on Health Care Resources and Coding in the Acute Hospital Setting: A Feasibility Study. <i>Healthcare (Switzerland)</i> , 2020, 8, 459.	1.0	1

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109	Some gain for a small investment: An economic evaluation of an exercise program for people living in residential aged care. <i>Australasian Journal on Ageing</i> , 2020, 40, e116-e124.	0.4	1
110	The decision-making processes and preferences of older Australians purchasing home support services: An explorative inquiry using a "think-aloud" technique. <i>Australian Journal of Social Issues</i> , 0, , .	1.7	1
111	Introduction of the Community Rehabilitation Northern Queensland Service. <i>Asia Pacific Journal of Health Management</i> , 2006, 12, 42-46.	0.6	1
112	Exploration of the economic and quality of life impact on carers of individuals undergoing community rehabilitation. <i>International Journal of Therapy and Rehabilitation</i> , 2016, 23, 493-498.	0.1	0
113	Cost comparison of different models of palliative care delivery. <i>Australasian Journal on Ageing</i> , 2021, 40, 90-93.	0.4	0
114	Making the Invisible Companion of People with Dementia Visible in Economic Studies: What Can We Learn from Social Science?. <i>Healthcare (Switzerland)</i> , 2021, 9, 44.	1.0	0