

# Lucy Kate Lewis

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

2,917  
citations

218381

26  
h-index

182168

51  
g-index

71  
all docs

71  
docs citations

71  
times ranked

4851  
citing authors

#	ARTICLE	IF	CITATIONS
1	Are Health Behavior Change Interventions That Use Online Social Networks Effective? A Systematic Review. <i>Journal of Medical Internet Research</i> , 2014, 16, e40.	2.1	608
2	Compositional data analysis for physical activity, sedentary time and sleep research. <i>Statistical Methods in Medical Research</i> , 2018, 27, 3726-3738.	0.7	273
3	European normative values for physical fitness in children and adolescents aged 9â€“17 years: results from 2 779 165 Eurofit performances representing 30 countries. <i>British Journal of Sports Medicine</i> , 2018, 52, 1445-1456.	3.1	257
4	The compositional isotemporal substitution model: A method for estimating changes in a health outcome for reallocation of time between sleep, physical activity and sedentary behaviour. <i>Statistical Methods in Medical Research</i> , 2019, 28, 846-857.	0.7	169
5	Development and validation of the guideline for reporting evidence-based practice educational interventions and teaching (GREET). <i>BMC Medical Education</i> , 2016, 16, 237.	1.0	159
6	Sitting and Activity Time in People With Stroke. <i>Physical Therapy</i> , 2016, 96, 193-201.	1.1	149
7	Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. <i>Journal of Pediatrics</i> , 2017, 183, 178-183.e2.	0.9	92
8	Adiposity and the isotemporal substitution of physical activity, sedentary time and sleep among school-aged children: a compositional data analysis approach. <i>BMC Public Health</i> , 2018, 18, 311.	1.2	76
9	Small Steps: Preliminary effectiveness and feasibility of an incremental goal-setting intervention to reduce sitting time in older adults. <i>Maturitas</i> , 2016, 85, 64-70.	1.0	62
10	Sitting time and physical activity after stroke: physical ability is only part of the story. <i>Topics in Stroke Rehabilitation</i> , 2016, 23, 36-42.	1.0	58
11	The associations between physical activity, sedentary behaviour and academic performance. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 1004-1009.	0.6	53
12	Test-retest reliability of the English version of the Edinburgh Postnatal Depression Scale. <i>Archives of Women's Mental Health</i> , 2015, 18, 255-257.	1.2	52
13	The active cycle of breathing technique: A systematic review and meta-analysis. <i>Respiratory Medicine</i> , 2012, 106, 155-172.	1.3	51
14	At the Mercy of the Gods: Associations Between Weather, Physical Activity, and Sedentary Time in Children. <i>Pediatric Exercise Science</i> , 2016, 28, 152-163.	0.5	51
15	Human development index, childrenâ€™s health-related quality of life and movement behaviors: a compositional data analysis. <i>Quality of Life Research</i> , 2018, 27, 1473-1482.	1.5	43
16	Effectiveness of a facebook-delivered physical activity intervention for post-partum women: a randomized controlled trial protocol. <i>BMC Public Health</i> , 2013, 13, 518.	1.2	41
17	Usability Testing and Piloting of the Mums Step It Up Program - A Team-Based Social Networking Physical Activity Intervention for Women with Young Children. <i>PLoS ONE</i> , 2014, 9, e108842.	1.1	38
18	Recommendations for older adultsâ€™ physical activity and sedentary behaviour during hospitalisation for an acute medical illness: an international Delphi study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 69.	2.0	37

#	ARTICLE	IF	CITATIONS
19	Evidence-based practice profiles of physiotherapists transitioning into the workforce: a study of two cohorts. <i>BMC Medical Education</i> , 2011, 11, 100.	1.0	36
20	Academic Performance and Lifestyle Behaviors in Australian School Children: A Cluster Analysis. <i>Health Education and Behavior</i> , 2017, 44, 918-927.	1.3	36
21	Does home equipment contribute to socioeconomic gradients in Australian children's physical activity, sedentary time and screen time?. <i>BMC Public Health</i> , 2016, 16, 736.	1.2	35
22	Development and psychometric testing of an instrument to evaluate cognitive skills of evidence based practice in student health professionals. <i>BMC Medical Education</i> , 2011, 11, 77.	1.0	34
23	A Delphi survey to determine how educational interventions for evidence-based practice should be reported: Stage 2 of the development of a reporting guideline. <i>BMC Medical Education</i> , 2014, 14, 159.	1.0	33
24	Best practice guidelines for the measurement of physical activity levels in stroke survivors: a secondary analysis of an observational study. <i>International Journal of Rehabilitation Research</i> , 2018, 41, 14-19.	0.7	29
25	Short-term effects on outcomes related to the mechanism of intervention and physiological outcomes but insufficient evidence of clinical benefits for breathing control: a systematic review. <i>Australian Journal of Physiotherapy</i> , 2007, 53, 219-227.	0.9	27
26	Protocol for development of the guideline for reporting evidence based practice educational interventions and teaching (GREET) statement. <i>BMC Medical Education</i> , 2013, 13, 9.	1.0	27
27	A systematic review of how studies describe educational interventions for evidence-based practice: stage 1 of the development of a reporting guideline. <i>BMC Medical Education</i> , 2014, 14, 152.	1.0	27
28	More opportunities, same challenges: adolescent girls in sports that are traditionally constructed as masculine. <i>Sport, Education and Society</i> , 2021, 26, 592-605.	1.5	27
29	Reporting of exercise attendance rates for people with chronic obstructive pulmonary disease: A systematic review. <i>Respirology</i> , 2014, 19, 30-37.	1.3	24
30	Magnitude of change in outcomes following entry-level evidence-based practice training: a systematic review. <i>International Journal of Medical Education</i> , 2013, 4, 107-114.	0.6	23
31	Changes in physiotherapy students' knowledge and perceptions of EBP from first year to graduation: a mixed methods study. <i>BMC Medical Education</i> , 2018, 18, 109.	1.0	22
32	Effectiveness of a Facebook-Delivered Physical Activity Intervention for Postpartum Women: A Randomized Controlled Trial. <i>Journal of Physical Activity and Health</i> , 2019, 16, 125-133.	1.0	19
33	Office-based physical activity: mapping a social ecological model approach against COM-B. <i>BMC Public Health</i> , 2020, 20, 163.	1.2	16
34	Community participation of community dwelling older adults: a cross-sectional study. <i>BMC Public Health</i> , 2021, 21, 612.	1.2	15
35	A clinical assessment tool used for physiotherapy students "Is it reliable?. <i>Physiotherapy Theory and Practice</i> , 2008, 24, 121-134.	0.6	13
36	How Comprehensively Is Evidence-Based Practice Represented in Australian Health Professional Accreditation Documents? A Systematic Audit. <i>Teaching and Learning in Medicine</i> , 2016, 28, 26-34.	1.3	13

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37	Associations Between Commercial App Use and Physical Activity: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17152.	2.1	13
38	Individual and School-Level Socioeconomic Gradients in Physical Activity in Australian Schoolchildren. <i>Journal of School Health</i> , 2016, 86, 105-112.	0.8	12
39	Physical activity and screen time in out of school hours care: an observational study. <i>BMC Pediatrics</i> , 2019, 19, 283.	0.7	12
40	Psychological mechanisms underlying the relationship between commercial physical activity app use and physical activity engagement. <i>Psychology of Sport and Exercise</i> , 2020, 51, 101719.	1.1	12
41	Location monitoring of physical activity and participation in community dwelling older people: a scoping review. <i>Disability and Rehabilitation</i> , 2021, 43, 270-283.	0.9	12
42	Sedentary Behavior in People with and without a Chronic Health Condition: How Much, What and When?. <i>AIMS Public Health</i> , 2016, 3, 503-519.	1.1	12
43	Entry-Level Evidenced-Based Practice Training in Physiotherapy Students: Does It Change Knowledge, Attitudes, and Behaviours? A Longitudinal Study. <i>Internet Journal of Allied Health Sciences and Practice</i> , 2011, , .	0.2	11
44	Diminishing Effect Sizes with Repeated Exposure to Evidence-Based Practice Training in Entry-Level Health Professional Students: A Longitudinal Study. <i>Physiotherapy Canada Physiotherapie Canada</i> , 2016, 68, 73-80.	0.3	10
45	Changes in physiotherapists's perceptions of evidence-based practice after a year in the workforce: A mixed-methods study. <i>PLoS ONE</i> , 2020, 15, e0244190.	1.1	10
46	A scoping review of interventions using accelerometers to measure physical activity or sedentary behaviour during hospitalization. <i>Clinical Rehabilitation</i> , 2020, 34, 1157-1172.	1.0	9
47	Development of Australian physical activity and screen time guidelines for outside school hours care: an international Delphi study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 3.	2.0	9
48	Promoting physical activity during the COVID-19 lockdown in Australia: The roles of psychological predictors and commercial physical activity apps. <i>Psychology of Sport and Exercise</i> , 2021, 56, 102002.	1.1	8
49	Availability, content and quality of commercially available smartphone applications for the self-management of low back pain: a systematic assessment. <i>Disability and Rehabilitation</i> , 2022, 44, 7600-7609.	0.9	8
50	Prevalence and determinants of physical frailty among people living in residential aged care facilities: a large-scale retrospective audit. <i>BMC Geriatrics</i> , 2022, 22, 424.	1.1	7
51	The Apples of Academic Performance: Associations Between Dietary Patterns and Academic Performance in Australian Children. <i>Journal of School Health</i> , 2018, 88, 444-452.	0.8	6
52	Integrating community participation in the transition of older adults from hospital to home: a scoping review. <i>Disability and Rehabilitation</i> , 2022, 44, 4896-4908.	0.9	6
53	Usage of Sit-Stand Workstations and Associations Between Work and Nonwork Sitting Time. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, e268-e272.	0.9	5
54	Interventions in outside-school hours childcare settings for promoting physical activity amongst schoolchildren aged 4 to 12 years. <i>The Cochrane Library</i> , 2021, 2021, CD013380.	1.5	5

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55	Re-thinking reablement strategies for older adults in residential aged care: a scoping review. <i>BMC Geriatrics</i> , 2021, 21, 667.	1.1	5
56	Effectiveness of smartphone apps for the self-management of low back pain in adults: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 7781-7790.	0.9	5
57	A scoping review of physical activity and screen time guidelines for use in Outside School Hours Care. <i>BMC Pediatrics</i> , 2020, 20, 463.	0.7	3
58	Postgraduate nursing students' perceptions of consensus marking with online oral vivas: A qualitative study. <i>Nurse Education Today</i> , 2021, 101, 104881.	1.4	3
59	A Digital Intervention for Australian Adolescents Above a Healthy Weight (Health Online for Teens): Protocol for an Implementation and User Experience Study. <i>JMIR Research Protocols</i> , 2019, 8, e13340.	0.5	3
60	Schedules of standing and sitting directed by musculoskeletal discomfort in workers transitioning to sit-stand workstations: a cross-sectional study. <i>Ergonomics</i> , 2022, 65, 618-630.	1.1	2
61	Girls and Young Women in Community Sport: A South Australian Perspective. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 803487.	0.9	2
62	Core Domains for Research on Hospital Inactivity in Acutely Ill Older Adults: A Delphi Consensus Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 664-674.	0.5	1
63	Physical activity and screen time in outside school hours care services across Australia: current versus best practice. <i>BMC Public Health</i> , 2022, 22, 680.	1.2	1
64	Chair design for older immobile people: Comparison of pressure mapping and manual handling outcomes. <i>Applied Ergonomics</i> , 2022, 98, 103581.	1.7	0
65	Title is missing!. , 2020, 15, e0244190.		0
66	Title is missing!. , 2020, 15, e0244190.		0
67	Title is missing!. , 2020, 15, e0244190.		0
68	Title is missing!. , 2020, 15, e0244190.		0
69	The promotion of sporting opportunities for girls and young females and the implications for traditional female sports: a qualitative descriptive study. <i>Sport in Society</i> , 0, , 1-22.	0.8	0