

Diane K Ehlers

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,014
citations

516710

16
h-index

477307

29
g-index

45
all docs

45
docs citations

45
times ranked

1748
citing authors

#	ARTICLE	IF	CITATIONS
1	White matter microstructure mediates the relationship between cardiorespiratory fitness and spatial working memory in older adults. <i>NeuroImage</i> , 2016, 131, 91-101.	4.2	110
2	Effects of a randomized exercise trial on physical activity, psychological distress and quality of life in older adults. <i>General Hospital Psychiatry</i> , 2017, 49, 44-50.	2.4	85
3	Brain Network Modularity Predicts Exercise-Related Executive Function Gains in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 426.	3.4	83
4	Replacing sedentary time with sleep, light, or moderate-to-vigorous physical activity: effects on self-regulation and executive functioning. <i>Journal of Behavioral Medicine</i> , 2017, 40, 332-342.	2.1	72
5	Regional Brain Volumes Moderate, but Do Not Mediate, the Effects of Group-Based Exercise Training on Reductions in Loneliness in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 110.	3.4	51
6	Feasibility of three wearable sensors for 24-hour monitoring in middle-aged women. <i>BMC Women's Health</i> , 2015, 15, 55.	2.0	47
7	Physical Activity, Sleep and Quality of Life in Older Adults: Influence of Physical, Mental and Social Well-being. <i>Behavioral Sleep Medicine</i> , 2020, 18, 797-808.	2.1	47
8	Prevalence of Healthy Behaviors among Cancer Survivors in the United States: How Far Have We Come?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1179-1187.	2.5	45
9	The effects of physical activity and fatigue on cognitive performance in breast cancer survivors. <i>Breast Cancer Research and Treatment</i> , 2017, 165, 699-707.	2.5	41
10	Home-Based Physical Activity Program Improves Depression and Anxiety in Older Adults. <i>Journal of Physical Activity and Health</i> , 2018, 15, 692-696.	2.0	35
11	Can an Evidence-Based Book Club Intervention Delivered via a Tablet Computer Improve Physical Activity in Middle-Aged Women?. <i>Telemedicine Journal and E-Health</i> , 2015, 21, 125-131.	2.8	30
12	Weakness and cognitive impairment are independently and jointly associated with functional decline in aging Americans. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1723-1730.	2.9	27
13	The effects of exercise on cancer-related fatigue in breast cancer patients during primary treatment: a meta-analysis and systematic review. <i>Expert Review of Anticancer Therapy</i> , 2020, 20, 865-877.	2.4	27
14	Nutritional supplementation boosts aerobic exercise effects on functional brain systems. <i>Journal of Applied Physiology</i> , 2019, 126, 77-87.	2.5	25
15	Effects of a Home-Based DVD-Delivered Physical Activity Program on Self-Esteem in Older Adults: Results From a Randomized Controlled Trial. <i>Psychosomatic Medicine</i> , 2017, 79, 71-80.	2.0	20
16	Middle-Aged Women's Preferred Theory-Based Features in Mobile Physical Activity Applications. <i>Journal of Physical Activity and Health</i> , 2014, 11, 1379-1385.	2.0	19
17	Replacing sedentary time with physical activity or sleep: effects on cancer-related cognitive impairment in breast cancer survivors. <i>BMC Cancer</i> , 2018, 18, 685.	2.6	19
18	Contamination by an Active Control Condition in a Randomized Exercise Trial. <i>PLoS ONE</i> , 2016, 11, e0164246.	2.5	17

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19	Effects of reallocating sedentary time with physical activity on quality of life indicators in breast cancer survivors. <i>Psycho-Oncology</i> , 2019, 28, 1430-1437.	2.3	17
20	Physical Activity, Mind Wandering, Affect, and Sleep: An Ecological Momentary Assessment. <i>JMIR MHealth and UHealth</i> , 2016, 4, e104.	3.7	17
21	Is school community readiness related to physical activity before and after the Ready for Recess intervention?. <i>Health Education Research</i> , 2013, 28, 192-204.	1.9	15
22	Effects of a DVD-delivered exercise program on patterns of sedentary behavior in older adults: a randomized controlled trial. <i>Preventive Medicine Reports</i> , 2016, 3, 238-243.	1.8	14
23	Effects of physical activity on psychological well-being outcomes in breast cancer survivors from prediagnosis to posttreatment survivorship. <i>Psycho-Oncology</i> , 2018, 27, 1987-1994.	2.3	13
24	Acceptability of a Mobile Phone App for Measuring Time Use in Breast Cancer Survivors (Life in a Day): Mixed-Methods Study. <i>JMIR Cancer</i> , 2018, 4, e9.	2.4	13
25	A Mobile App for Stress Management in Middle-Aged Men and Women (Calm): Feasibility Randomized Controlled Trial. <i>JMIR Formative Research</i> , 2022, 6, e30294.	1.4	12
26	Changes in community readiness among key school stakeholders after Ready for Recess. <i>Health Education Research</i> , 2013, 28, 943-953.	1.9	11
27	Effects of Gait Self-Efficacy and Lower-Extremity Physical Function on Dual-Task Performance in Older Adults. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	11
28	Effects of a DVD-Delivered Exercise Intervention on Maintenance of Physical Activity in Older Adults. <i>Journal of Physical Activity and Health</i> , 2016, 13, 594-598.	2.0	10
29	Long-Term Maintenance of Physical Function in Older Adults Following a DVD-Delivered Exercise Intervention. <i>Journal of Aging and Physical Activity</i> , 2017, 25, 27-31.	1.0	10
30	A Novel Inexpensive Use of Smartphone Technology for Ecological Momentary Assessment in Middle-Aged Women. <i>Journal of Physical Activity and Health</i> , 2016, 13, 262-268.	2.0	9
31	Knowledge evaluation instruments for dementia caregiver education programs: A scoping review. <i>Geriatrics and Gerontology International</i> , 2020, 20, 397-413.	1.5	9
32	Influence of sitting behaviors on sleep disturbance and memory impairment in breast cancer survivors. <i>Cancer Medicine</i> , 2020, 9, 3417-3424.	2.8	9
33	Women Bound to Be Active: Differences in Long-Term Physical Activity Between Completers and Noncompleters of a Book Club Intervention. <i>Journal of Physical Activity and Health</i> , 2013, 10, 368-378.	2.0	8
34	Effects of BEAT Cancer randomized physical activity trial on subjective memory impairments in breast cancer survivors. <i>Psycho-Oncology</i> , 2018, 27, 687-690.	2.3	8
35	Fit Minded College Edition Pilot Study: Can a Magazine-Based Discussion Group Improve Physical Activity in Female College Freshmen?. <i>Journal of Public Health Management and Practice</i> , 2017, 23, e10-e19.	1.4	7
36	The intersection of cancer and aging: implications for physical activity and cardiorespiratory fitness effects on cognition. <i>Expert Review of Quality of Life in Cancer Care</i> , 2016, 1, 347-350.	0.6	6

#	ARTICLE	IF	CITATIONS
37	Provider Discussion about Lifestyle by Cancer History: A Nationally Representative Survey. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 278-285.	2.5	6
38	The Impact of a Telehealth Intervention on Activity Profiles in Older Adults during the COVID-19 Pandemic: A Pilot Study. <i>Geriatrics (Switzerland)</i> , 2021, 6, 68.	1.7	5
39	Strategies for promoting physical activity in middle-aged and older adults.. , 2019, , 201-216.		2
40	“œt”s having something that you”ve done it for” Applying Self-Determination Theory to participants” motivations in a for-cause physical activity event. <i>Journal of Health Psychology</i> , 2020, , 135910532094781.	2.3	1
41	Differences in cognition and physical activity in younger vs older breast cancer survivors. <i>Psycho-Oncology</i> , 2020, 29, 1228-1231.	2.3	1
42	The Effect of a Virtual Reality Delivered Physical Activity Intervention on the Physical Function of Older Adults. <i>Innovation in Aging</i> , 2021, 5, 1017-1017.	0.1	0
43	Polyunsaturated fatty acids may decrease cancer risk in rural midwestern post”menopausal women on vitamin D and calcium supplementation. <i>FASEB Journal</i> , 2022, 36, .	0.5	0