

Wei Lang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11241519/publications.pdf>

Version: 2024-02-01

88
papers

7,459
citations

87843

38
h-index

53190

85
g-index

88
all docs

88
docs citations

88
times ranked

8635
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits of Modest Weight Loss in Improving Cardiovascular Risk Factors in Overweight and Obese Individuals With Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 1481-1486.	4.3	1,342
2	Association of the magnitude of weight loss and changes in physical fitness with long-term cardiovascular disease outcomes in overweight or obese people with type 2 diabetes: a post-hoc analysis of the Look AHEAD randomised clinical trial. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 913-921.	5.5	473
3	Effects of Diet and Physical Activity Interventions on Weight Loss and Cardiometabolic Risk Factors in Severely Obese Adults. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 1795.	3.8	447
4	Effects of Intermittent Exercise and Use of Home Exercise Equipment on Adherence, Weight Loss, and Fitness in Overweight Women. <i>JAMA - Journal of the American Medical Association</i> , 1999, 282, 1554.	3.8	438
5	Effect of Exercise Duration and Intensity on Weight Loss in Overweight, Sedentary Women. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 1323.	3.8	407
6	What predicts weight regain in a group of successful weight losers?. <i>Journal of Consulting and Clinical Psychology</i> , 1999, 67, 177-185.	1.6	360
7	Three-Year Outcomes of Bariatric Surgery vs Lifestyle Intervention for Type 2 Diabetes Mellitus Treatment. <i>JAMA Surgery</i> , 2015, 150, 931.	2.2	306
8	Effect of Exercise on 24-Month Weight Loss Maintenance in Overweight Women. <i>Archives of Internal Medicine</i> , 2008, 168, 1550.	4.3	284
9	Impact of a Weight Management Program on Health-Related Quality of Life in Overweight Adults With Type 2 Diabetes. <i>Archives of Internal Medicine</i> , 2009, 169, 163.	4.3	204
10	Surgical vs Medical Treatments for Type 2 Diabetes Mellitus. <i>JAMA Surgery</i> , 2014, 149, 707.	2.2	194
11	Impact of Intensive Lifestyle Intervention on Depression and Health-Related Quality of Life in Type 2 Diabetes: The Look AHEAD Trial. <i>Diabetes Care</i> , 2014, 37, 1544-1553.	4.3	178
12	Ultraviolet exposure is a reinforcing stimulus in frequent indoor tanners. <i>Journal of the American Academy of Dermatology</i> , 2004, 51, 45-51.	0.6	171
13	Induction of withdrawal-like symptoms in a small randomized, controlled trial of opioid blockade in frequent tanners. <i>Journal of the American Academy of Dermatology</i> , 2006, 54, 709-711.	0.6	171
14	Effect of a Stepped-Care Intervention Approach on Weight Loss in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2617-26.	3.8	126
15	Use of complementary and alternative medicine by persons with arthritis: Results of the National Health Interview Survey. <i>Arthritis and Rheumatism</i> , 2005, 53, 748-755.	6.7	119
16	Recovery from relapse among successful weight maintainers. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 1079-1084.	2.2	94
17	Complementary and alternative medicine use among adults with diabetes in the United States. <i>Alternative Therapies in Health and Medicine</i> , 2006, 12, 16-22.	0.0	94
18	Age, Race, and Ethnicity in the Use of Complementary and Alternative Medicine for Health Self-Management. <i>Journal of Aging and Health</i> , 2005, 17, 547-572.	0.9	89

#	ARTICLE	IF	CITATIONS
19	Bariatric Surgery vs Lifestyle Intervention for Diabetes Treatment: 5-Year Outcomes From a Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 866-876.	1.8	89
20	Exercise Capacity and Cardiovascular/Metabolic Characteristics of Overweight and Obese Individuals With Type 2 Diabetes: The Look AHEAD clinical trial. <i>Diabetes Care</i> , 2007, 30, 2679-2684.	4.3	86
21	Innovative Self-Regulation Strategies to Reduce Weight Gain in Young Adults. <i>JAMA Internal Medicine</i> , 2016, 176, 755.	2.6	83
22	Does Weight Loss Maintenance Become Easier Over Time?. <i>Obesity</i> , 2000, 8, 438-444.	4.0	81
23	Older Adults' Use of Complementary and Alternative Medicine for Mental Health: Findings from the 2002 National Health Interview Survey. <i>Journal of Alternative and Complementary Medicine</i> , 2006, 12, 467-473.	2.1	71
24	Complementary and alternative medicine use among older adults: ethnic variation. <i>Ethnicity and Disease</i> , 2006, 16, 723-31.	1.0	65
25	CAM Use Among Older Adults Age 65 or Older with Hypertension in the United States: General Use and Disease Treatment. <i>Journal of Alternative and Complementary Medicine</i> , 2006, 12, 903-909.	2.1	61
26	The Effect of Physical Activity on 18-Month Weight Change in Overweight Adults. <i>Obesity</i> , 2011, 19, 100-109.	1.5	61
27	Activity Patterns of Obese Adults with Type 2 Diabetes in the Look AHEAD Study. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1995-2005.	0.2	59
28	Four-Year Change in Cardiorespiratory Fitness and Influence on Glycemic Control in Adults With Type 2 Diabetes in a Randomized Trial. <i>Diabetes Care</i> , 2013, 36, 1297-1303.	4.3	59
29	Herbal Remedy Use as Health Self-Management Among Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2007, 62, S142-S149.	2.4	54
30	Fitness, Fatness, and Cardiovascular Risk Factors in Type 2 Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 2107-2116.	0.2	54
31	The effect of self-efficacy on behavior and weight in a behavioral weight-loss intervention.. <i>Health Psychology</i> , 2016, 35, 714-722.	1.3	54
32	Effect of varying accelerometry criteria on physical activity: The look ahead study. <i>Obesity</i> , 2013, 21, 32-44.	1.5	52
33	Work safety climate and safety practices among immigrant Latino residential construction workers. <i>American Journal of Industrial Medicine</i> , 2012, 55, 736-745.	1.0	51
34	Metabolic Factors, Adipose Tissue, and Plasminogen Activator Inhibitor-1 Levels in Type 2 Diabetes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 1689-1695.	1.1	46
35	Objective physical activity and weight loss in adults: The step-up randomized clinical trial. <i>Obesity</i> , 2014, 22, 2284-2292.	1.5	43
36	Association of Dance-Based Mind-Motor Activities With Falls and Physical Function Among Healthy Older Adults. <i>JAMA Network Open</i> , 2020, 3, e2017688.	2.8	41

#	ARTICLE	IF	CITATIONS
37	Age, Ethnicity, and Use of Complementary and Alternative Medicine in Health Self-Management. Journal of Health and Social Behavior, 2007, 48, 84-98.	2.7	40
38	Describing Patterns of Weight Changes Using Principal Components Analysis: Results from the Action for Health in Diabetes (Look AHEAD) Research Group. Annals of Epidemiology, 2009, 19, 701-710.	0.9	40
39	Effect of Varying Accelerometry Criteria on Physical Activity: The Look AHEAD Study. Obesity, 2013, 21, 32-44.	1.5	38
40	Predictors of Dyslipidemia Over Time in Youth With Type 1 Diabetes: For the SEARCH for Diabetes in Youth Study. Diabetes Care, 2017, 40, 607-613.	4.3	35
41	Empirical Evaluation of Physical Activity Recommendations for Weight Control in Women. Medicine and Science in Sports and Exercise, 2007, 39, 1832-1836.	0.2	33
42	Adiponectin and the mediation of HDL-cholesterol change with improved lifestyle: the Look AHEAD Study. Journal of Lipid Research, 2012, 53, 2726-2733.	2.0	33
43	Racial Differences in Weight Loss Among Adults in a Behavioral Weight Loss Intervention: Role of Diet and Physical Activity. Journal of Physical Activity and Health, 2015, 12, 1558-1566.	1.0	31
44	Ethnic Differences in Elders' Home Remedy Use: Sociostructural Explanations. American Journal of Health Behavior, 2006, 30, 39-50.	0.6	30
45	Occurrence and Co-Occurrence of Types of Complementary and Alternative Medicine Use by Age, Gender, Ethnicity, and Education Among Adults in the United States: The 2002 National Health Interview Survey (NHIS). Journal of Alternative and Complementary Medicine, 2011, 17, 363-370.	2.1	30
46	Title is missing!. Health Services and Outcomes Research Methodology, 2001, 2, 291-315.	0.8	29
47	Objective Estimates of Physical Activity and Sedentary Time among Young Adults. Journal of Obesity, 2017, 2017, 1-11.	1.1	28
48	Ethnic differences in elders' home remedy use: sociostructural explanations. American Journal of Health Behavior, 2006, 30, 39-50.	0.6	27
49	Prayer for Health Among U.S. Adults: The 2002 National Health Interview Survey. Complementary Health Practice Review, 2005, 10, 175-188.	1.1	26
50	Improving Adiponectin Levels in Individuals With Diabetes and Obesity: Insights From Look AHEAD. Diabetes Care, 2015, 38, 1544-1550.	4.3	25
51	Effects of a lifestyle intervention on REM sleep-related OSA severity in obese individuals with type 2 diabetes. Journal of Sleep Research, 2017, 26, 747-755.	1.7	24
52	Work safety climate, personal protection use, and injuries among Latino residential roofers. American Journal of Industrial Medicine, 2015, 58, 69-76.	1.0	23
53	Effects of Complementary Therapy on Health in a National U.S. Sample of Older Adults. Journal of Alternative and Complementary Medicine, 2010, 16, 701-706.	2.1	21
54	Older Adults'™ Self-Management of Daily Symptoms. Journal of Aging and Health, 2012, 24, 569-597.	0.9	21

#	ARTICLE	IF	CITATIONS
55	Lifestyle Intervention Improves Heart Rate Recovery from Exercise in Adults with Type 2 Diabetes: Results from the Look AHEAD Study. <i>Journal of Obesity</i> , 2012, 2012, 1-12.	1.1	20
56	Use of Complementary Therapies for Health Promotion Among Older Adults. <i>Journal of Applied Gerontology</i> , 2015, 34, 552-572.	1.0	20
57	Physical Activity of Preschool-aged Latino Children in Farmworker Families. <i>American Journal of Health Behavior</i> , 2014, 38, 717-725.	0.6	17
58	Daily Use of Complementary and Other Therapies for Symptoms Among Older Adults: Study Design and Illustrative Results. <i>Journal of Aging and Health</i> , 2011, 23, 52-69.	0.9	16
59	Occupational injury and work organization among immigrant Latino residential construction workers. <i>American Journal of Industrial Medicine</i> , 2012, 55, 698-706.	1.0	16
60	Effects of vitamin D, omega-3 fatty acids, and a simple home strength exercise program on fall prevention: the DO-HEALTH randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1311-1321.	2.2	16
61	High health satisfaction among emerging adults with diabetes: Factors predicting resilience.. <i>Health Psychology</i> , 2017, 36, 206-214.	1.3	14
62	Pattern of Daily Steps is Associated with Weight Loss: Secondary Analysis from the StepUp Randomized Trial. <i>Obesity</i> , 2018, 26, 977-984.	1.5	14
63	Eating pathology and psychological outcomes in young adults in self-regulation interventions using daily self-weighing.. <i>Health Psychology</i> , 2019, 38, 143-150.	1.3	14
64	Objectively-assessed physical activity and weight change in young adults: a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 165.	2.0	12
65	Prevalence of polypharmacy in community-dwelling older adults from seven centres in five European countries: a cross-sectional study of DO-HEALTH. <i>BMJ Open</i> , 2022, 12, e051881.	0.8	11
66	Weight Loss and Leptin Changes in Individuals with Type 2 Diabetes. <i>Obesity</i> , 1999, 7, 155-163.	4.0	10
67	Time-Based Physical Activity Interventions for Weight Loss. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1061-1069.	0.2	10
68	Association of fitness and body fatness with left ventricular mass: The Heart Health Study. <i>Obesity Science and Practice</i> , 2020, 6, 19-27.	1.0	10
69	Association Between Change in Accelerometer-Measured and Self-Reported Physical Activity and Cardiovascular Disease in the Look AHEAD Trial. <i>Diabetes Care</i> , 2022, 45, 742-749.	4.3	10
70	Measuring differential beliefs in complementary therapy research: An exploration of the Complementary and Alternative Medicine Beliefs Inventory (CAMBI). <i>Complementary Therapies in Medicine</i> , 2012, 20, 54-60.	1.3	9
71	Fiber Intake and Plasminogen Activator Inhibitor-1 in Type 2 Diabetes: Look AHEAD (Action for Health in Tj ETQq1 1 0.784314 rgBT /Ov 114, 1800-1810.e2.	0.4	9
72	Physical Activity States of Preschool-Aged Latino Children in Farmworker Families: Predictive Factors and Relationship With BMI Percentile. <i>Journal of Physical Activity and Health</i> , 2016, 13, 726-732.	1.0	9

#	ARTICLE	IF	CITATIONS
73	Feasibility of Integration of Yoga in a Behavioral Weight Loss Intervention: A Randomized Trial. <i>Obesity</i> , 2021, 29, 512-520.	1.5	9
74	Daily Symptom Management Practices for Arthritis Used by Older Adults. <i>Journal of Aging and Health</i> , 2012, 24, 598-615.	0.9	8
75	Age-related differences in the conventional health care-complementary and alternative medicine link. <i>American Journal of Health Behavior</i> , 2008, 32, 650-63.	0.6	7
76	Prevalence of Physical Activity and Sedentary Behavior Patterns in Generally Healthy European Adults Aged 70 Years and Older—Baseline Results From the DO-HEALTH Clinical Trial. <i>Frontiers in Public Health</i> , 2022, 10, 810725.	1.3	7
77	Impact of weight loss with diet or diet plus physical activity on cardiac magnetic resonance imaging and cardiovascular disease risk factors: Heart Health Study randomized trial. <i>Obesity</i> , 2022, 30, 1039-1056.	1.5	7
78	Relationship Between Nonprescribed Therapy Use for Illness Prevention and Health Promotion and Health-Related Quality of Life. <i>Journal of Applied Gerontology</i> , 2014, 33, 456-473.	1.0	6
79	Examining barriers, physical activity, and weight change among parents and nonparents in a weight loss intervention. <i>Obesity Science and Practice</i> , 2020, 6, 264-271.	1.0	6
80	Medical Skepticism and Complementary Therapy Use among Older Rural African-Americans and Whites. <i>Journal of Health Care for the Poor and Underserved</i> , 2013, 24, 777-787.	0.4	5
81	Self-Reported Sleep Difficulties and Self-Care Strategies Among Rural Older Adults. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2014, 19, 36-42.	1.5	5
82	The BSCM score: a guideline for surgical decision-making for brainstem cavernous malformations. <i>Neurosurgical Review</i> , 2021, , 1.	1.2	5
83	Employer Provision of Personal Protective Equipment to Latino Workers in North Carolina Residential Construction. <i>New Solutions</i> , 2012, 22, 175-190.	0.6	4
84	Feasibility of Interactive Voice Response Methods in Health Behavior Research With Immigrant Latinos. <i>American Journal of Health Behavior</i> , 2013, 37, 238-247.	0.6	4
85	The relationship between cognitive function and non-prescribed therapy use in older adults. <i>Aging and Mental Health</i> , 2012, 16, 648-658.	1.5	3
86	Patterns of Complementary Therapy Use for Symptom Management for Older Rural Adults With Diabetes. <i>Journal of Evidence-Based Complementary & Alternative Medicine</i> , 2013, 18, 93-99.	1.5	3
87	"Exercise dependence"—a problem or natural result of high activity?. <i>American Journal of Health Behavior</i> , 2011, 35, 726-33.	0.6	2
88	Older Adults'™ Use of Care Strategies in Response to General and Upper Respiratory Symptoms. <i>Journal of Applied Gerontology</i> , 2015, 34, NP41-NP61.	1.0	0