

# Wei Lang

## List of Publications by Year in descending order

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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  | 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        |
| 2  | 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        |
| 3  | 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         |
| 4  | 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         |
| 5  | 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        |
| 6  | Feasibility of Integration of Yoga in a Behavioral Weight Loss Intervention: A Randomized Trial. <i>Obesity</i> , 2021, 29, 512-520.   | 1.5 | 9         |
| 7  | The BSCM score: a guideline for surgical decision-making for brainstem cavernous malformations. <i>Neurosurgical Review</i> , 2021, , 1.   | 1.2 | 5         |
| 8  | 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        |
| 9  | 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        |
| 10 | 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        |
| 11 | 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         |
| 12 | 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        |
| 13 | 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        |
| 14 | Predictors of Dyslipidemia Over Time in Youth With Type 1 Diabetes: For the SEARCH for Diabetes in Youth Study. <i>Diabetes Care</i> , 2017, 40, 607-613.  | 4.3 | 35        |
| 15 | Effects of a lifestyle intervention on REM sleep-related OSA severity in obese individuals with type 2 diabetes. <i>Journal of Sleep Research</i> , 2017, 26, 747-755.   | 1.7 | 24        |
| 16 | High health satisfaction among emerging adults with diabetes: Factors predicting resilience.. <i>Health Psychology</i> , 2017, 36, 206-214.  | 1.3 | 14        |
| 17 | Objective Estimates of Physical Activity and Sedentary Time among Young Adults. <i>Journal of Obesity</i> , 2017, 2017, 1-11.  | 1.1 | 28        |
| 18 | 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        |

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|----|---|-----|-----------|
| 19 | The effect of self-efficacy on behavior and weight in a behavioral weight-loss intervention.. Health Psychology, 2016, 35, 714-722.   | 1.3 | 54        |
| 20 | Innovative Self-Regulation Strategies to Reduce Weight Gain in Young Adults. JAMA Internal Medicine, 2016, 176, 755.  | 2.6 | 83        |
| 21 | 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. Lancet Diabetes and Endocrinology, the, 2016, 4, 913-921. | 5.5 | 473       |
| 22 | Physical Activity States of Preschool-Aged Latino Children in Farmworker Families: Predictive Factors and Relationship With BMI Percentile. Journal of Physical Activity and Health, 2016, 13, 726-732.   | 1.0 | 9         |
| 23 | 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        |
| 24 | Improving Adiponectin Levels in Individuals With Diabetes and Obesity: Insights From Look AHEAD. Diabetes Care, 2015, 38, 1544-1550.  | 4.3 | 25        |
| 25 | Older Adults's Use of Care Strategies in Response to General and Upper Respiratory Symptoms. Journal of Applied Gerontology, 2015, 34, NP41-NP61.   | 1.0 | 0         |
| 26 | Use of Complementary Therapies for Health Promotion Among Older Adults. Journal of Applied Gerontology, 2015, 34, 552-572.  | 1.0 | 20        |
| 27 | Time-Based Physical Activity Interventions for Weight Loss. Medicine and Science in Sports and Exercise, 2015, 47, 1061-1069.   | 0.2 | 10        |
| 28 | Three-Year Outcomes of Bariatric Surgery vs Lifestyle Intervention for Type 2 Diabetes Mellitus Treatment. JAMA Surgery, 2015, 150, 931.  | 2.2 | 306       |
| 29 | Work safety climate, personal protection use, and injuries among Latino residential roofers. American Journal of Industrial Medicine, 2015, 58, 69-76.  | 1.0 | 23        |
| 30 | Surgical vs Medical Treatments for Type 2 Diabetes Mellitus. JAMA Surgery, 2014, 149, 707.  | 2.2 | 194       |
| 31 | Physical Activity of Preschool-aged Latino Children in Farmworker Families. American Journal of Health Behavior, 2014, 38, 717-725.   | 0.6 | 17        |
| 32 | Relationship Between Nonprescribed Therapy Use for Illness Prevention and Health Promotion and Health-Related Quality of Life. Journal of Applied Gerontology, 2014, 33, 456-473.   | 1.0 | 6         |
| 33 | Self-Reported Sleep Difficulties and Self-Care Strategies Among Rural Older Adults. Journal of Evidence-Based Complementary & Alternative Medicine, 2014, 19, 36-42.  | 1.5 | 5         |
| 34 | Impact of Intensive Lifestyle Intervention on Depression and Health-Related Quality of Life in Type 2 Diabetes: The Look AHEAD Trial. Diabetes Care, 2014, 37, 1544-1553.   | 4.3 | 178       |
| 35 | Fiber Intake and Plasminogen Activator Inhibitor-1 in Type 2 Diabetes: Look AHEAD (Action for Health in Tj ETQq1 1 0.784314 rgBT /Qv<br>114, 1800-1810.e2.  | 0.4 | 9         |
| 36 | Objective physical activity and weight loss in adults: The step-up randomized clinical trial. Obesity, 2014, 22, 2284-2292.   | 1.5 | 43        |

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|----|---|-----|-----------|
| 37 | Effect of varying accelerometry criteria on physical activity: The look ahead study. <i>Obesity</i> , 2013, 21, 32-44.  | 1.5 | 52        |
| 38 | 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        |
| 39 | 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         |
| 40 | Patterns of Complementary Therapy Use for Symptom Management for Older Rural Adults With Diabetes. <i>Journal of Evidence-Based Complementary &amp; Alternative Medicine</i> , 2013, 18, 93-99.   | 1.5 | 3         |
| 41 | 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         |
| 42 | Effect of Varying Accelerometry Criteria on Physical Activity: The Look AHEAD Study. <i>Obesity</i> , 2013, 21, 32-44.  | 1.5 | 38        |
| 43 | Older Adults's Self-Management of Daily Symptoms. <i>Journal of Aging and Health</i> , 2012, 24, 569-597.   | 0.9 | 21        |
| 44 | Adiponectin and the mediation of HDL-cholesterol change with improved lifestyle: the Look AHEAD Study. <i>Journal of Lipid Research</i> , 2012, 53, 2726-2733.  | 2.0 | 33        |
| 45 | 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         |
| 46 | Daily Symptom Management Practices for Arthritis Used by Older Adults. <i>Journal of Aging and Health</i> , 2012, 24, 598-615.  | 0.9 | 8         |
| 47 | 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       |
| 48 | 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         |
| 49 | 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        |
| 50 | 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         |
| 51 | 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        |
| 52 | 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        |
| 53 | The Effect of Physical Activity on 18-Month Weight Change in Overweight Adults. <i>Obesity</i> , 2011, 19, 100-109.   | 1.5 | 61        |
| 54 | 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). <i>Journal of Alternative and Complementary Medicine</i> , 2011, 17, 363-370. | 2.1 | 30        |

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|----|--|-----|-----------|
| 55 | 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     |
| 56 | 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        |
| 57 | 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        |
| 58 | "Exercise dependence"--a problem or natural result of high activity?. <i>American Journal of Health Behavior</i> , 2011, 35, 726-33.   | 0.6 | 2         |
| 59 | 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        |
| 60 | 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       |
| 61 | Effects of Complementary Therapy on Health in a National U.S. Sample of Older Adults. <i>Journal of Alternative and Complementary Medicine</i> , 2010, 16, 701-706.  | 2.1 | 21        |
| 62 | 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       |
| 63 | Describing Patterns of Weight Changes Using Principal Components Analysis: Results from the Action for Health in Diabetes (Look AHEAD) Research Group. <i>Annals of Epidemiology</i> , 2009, 19, 701-710.  | 0.9 | 40        |
| 64 | Effect of Exercise on 24-Month Weight Loss Maintenance in Overweight Women. <i>Archives of Internal Medicine</i> , 2008, 168, 1550.  | 4.3 | 284       |
| 65 | 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         |
| 66 | 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        |
| 67 | Age, Ethnicity, and Use of Complementary and Alternative Medicine in Health Self-Management. <i>Journal of Health and Social Behavior</i> , 2007, 48, 84-98.   | 2.7 | 40        |
| 68 | 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        |
| 69 | Empirical Evaluation of Physical Activity Recommendations for Weight Control in Women. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1832-1836.   | 0.2 | 33        |
| 70 | 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        |
| 71 | 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        |
| 72 | 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       |

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|----|---|-----|-----------|
| 73 | Ethnic Differences in Elders' Home Remedy Use: Sociostructural Explanations. American Journal of Health Behavior, 2006, 30, 39-50.  | 0.6 | 30        |
| 74 | Older Adults' Use of Complementary and Alternative Medicine for Mental Health: Findings from the 2002 National Health Interview Survey. Journal of Alternative and Complementary Medicine, 2006, 12, 467-473. | 2.1 | 71        |
| 75 | Ethnic differences in elders' home remedy use: sociostructural explanations. American Journal of Health Behavior, 2006, 30, 39-50.  | 0.6 | 27        |
| 76 | Complementary and alternative medicine use among older adults: ethnic variation. Ethnicity and Disease, 2006, 16, 723-31.   | 1.0 | 65        |
| 77 | Complementary and alternative medicine use among adults with diabetes in the United States. Alternative Therapies in Health and Medicine, 2006, 12, 16-22.  | 0.0 | 94        |
| 78 | Use of complementary and alternative medicine by persons with arthritis: Results of the National Health Interview Survey. Arthritis and Rheumatism, 2005, 53, 748-755.  | 6.7 | 119       |
| 79 | Prayer for Health Among U.S. Adults: The 2002 National Health Interview Survey. Complementary Health Practice Review, 2005, 10, 175-188.  | 1.1 | 26        |
| 80 | Age, Race, and Ethnicity in the Use of Complementary and Alternative Medicine for Health Self-Management. Journal of Aging and Health, 2005, 17, 547-572.   | 0.9 | 89        |
| 81 | Ultraviolet exposure is a reinforcing stimulus in frequent indoor tanners. Journal of the American Academy of Dermatology, 2004, 51, 45-51.   | 0.6 | 171       |
| 82 | Effect of Exercise Duration and Intensity on Weight Loss in Overweight, Sedentary Women. JAMA - Journal of the American Medical Association, 2003, 290, 1323.   | 3.8 | 407       |
| 83 | Recovery from relapse among successful weight maintainers. American Journal of Clinical Nutrition, 2003, 78, 1079-1084.   | 2.2 | 94        |
| 84 | Title is missing!. Health Services and Outcomes Research Methodology, 2001, 2, 291-315.   | 0.8 | 29        |
| 85 | Does Weight Loss Maintenance Become Easier Over Time?. Obesity, 2000, 8, 438-444.   | 4.0 | 81        |
| 86 | Effects of Intermittent Exercise and Use of Home Exercise Equipment on Adherence, Weight Loss, and Fitness in Overweight Women. JAMA - Journal of the American Medical Association, 1999, 282, 1554.          | 3.8 | 438       |
| 87 | Weight Loss and Leptin Changes in Individuals with Type 2 Diabetes. Obesity, 1999, 7, 155-163.  | 4.0 | 10        |
| 88 | What predicts weight regain in a group of successful weight losers?. Journal of Consulting and Clinical Psychology, 1999, 67, 177-185.  | 1.6 | 360       |