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DOI: 10.1249/mss.obo13e3181c3aa7e Medicine and Science in Sports and Exercise, 2010, 42, 879-85

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| # | Paper IF | Citations |
|-----|---|-----------|
| 367 | Excessive TV viewing and cardiovascular disease risk factors in adolescents. The AVENA cross-sectional study. 2010 , 10, 274 | 30 |
| 366 | Too much sitting: the population health science of sedentary behavior. 2010 , 38, 105-13 | 1355 |
| 365 | Physical activity, sedentary behavior, and health: paradigm paralysis or paradigm shift?. 2010 , 59, 2717-25 | 248 |
| 364 | Continuous vs. interval exercise training in hypertensive subjects. 2010 , 33, 544-5 | 4 |
| 363 | Sedentary behavior: emerging evidence for a new health risk. 2010 , 85, 1138-41 | 494 |
| 362 | Physiological and health implications of a sedentary lifestyle. 2010 , 35, 725-40 | 817 |
| 361 | Utility of accelerometer thresholds for classifying sitting in office workers. 2010 , 51, 357-60 | 52 |
| 360 | Sedentary behaviors and subsequent health outcomes in adults a systematic review of longitudinal studies, 1996-2011. 2011 , 41, 207-15 | 1014 |
| 359 | Commentaries on Viewpoint: Expending our physical activity (measurement) budget wisely. 2011 , 111, 608; discussion 614 | 1 |
| 358 | Prolonged sitting: is it a distinct coronary heart disease risk factor?. 2011 , 26, 412-9 | 118 |
| 357 | Physical activity and risk of fatal or non-fatal cardiovascular disease among CVD survivors: the JMS cohort study. 2011 , 75, 1368-72 | 10 |
| 356 | The Problem With Too Much Sitting. ACSMq Health and Fitness Journal, 2011, 15, 41-43 0.9 | 12 |
| 355 | The anti-inflammatory effects of exercise: mechanisms and implications for the prevention and treatment of disease. 2011 , 11, 607-15 | 1145 |
| 354 | Prolonged Sitting and the Risk of Cardiovascular Disease and Mortality. 2011 , 5, 350-357 | 9 |
| 353 | Prescribing Exercise in Clinical Practice. 2011 , 5, 331-339 | 1 |
| 352 | Validity of the International Physical Activity Questionnaire Short Form (IPAQ-SF): a systematic review. 2011 , 8, 115 | 1160 |
| 351 | Cross-sectional analysis of levels and patterns of objectively measured sedentary time in adolescent females. 2011 , 8, 120 | 42 |

| 350 | Television viewing time independently predicts all-cause and cardiovascular mortality: the EPIC Norfolk study. 2011 , 40, 150-9 | | 222 |
|-----|---|-----|------|
| 349 | Television viewing and risk of type 2 diabetes, cardiovascular disease, and all-cause mortality: a meta-analysis. 2011 , 305, 2448-55 | | 598 |
| 348 | American College of Sports Medicine position stand. Quantity and quality of exercise for developing and maintaining cardiorespiratory, musculoskeletal, and neuromotor fitness in apparently healthy adults: guidance for prescribing exercise. <i>Medicine and Science in Sports and</i> | 1.2 | 4992 |
| 347 | Exercise, 2011, 43, 1334-59 Objectively measured physical activity and sedentary time in European adolescents: the HELENA study. 2011, 174, 173-84 | | 210 |
| 346 | Effects of age, gender and physical activity on plasma lipid profile. 2011 , 3, 1-5 | | 11 |
| 345 | Measuring older adults' sedentary time: reliability, validity, and responsiveness. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 2127-33 | 1.2 | 126 |
| 344 | Patterns of accelerometer-derived estimates of inactivity in middle-age women. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 104-10 | 1.2 | 14 |
| 343 | Amount of time spent in sedentary behaviors and cause-specific mortality in US adults. 2012 , 95, 437-45 | ; | 466 |
| 342 | Sedentary time in relation to cardio-metabolic risk factors: differential associations for self-report vs accelerometry in working age adults. 2012 , 41, 1328-37 | | 102 |
| 341 | Sedentary leisure time behavior, snacking habits and cardiovascular biomarkers: the Inter99 Study. 2012 , 19, 1111-9 | | 27 |
| 340 | Design space and opportunities for physical movement participation in everyday life. 2012, | | 1 |
| 339 | Acute sedentary behaviour and markers of cardiometabolic risk: a systematic review of intervention studies. 2012 , 2012, 712435 | | 60 |
| 338 | Addressing the nonexercise part of the activity continuum: a more realistic and achievable approach to activity programming for adults with mobility disability?. 2012 , 92, 614-25 | | 102 |
| 337 | Device-based monitoring in physical activity and public health research. 2012 , 33, 1769-83 | | 67 |
| 336 | Reliability and validity of a screen time-based sedentary behaviour questionnaire for adolescents: The HELENA study. 2012 , 22, 373-7 | | 72 |
| 335 | Quantification of cardiorespiratory fitness in healthy nonobese and obese men and women. 2012 , 141, 1031-1039 | | 41 |
| 334 | The health effects of caregiving by grandparents in Taiwan: an instrumental variable estimation. 2012 , 10, 521-540 | | 22 |
| 333 | European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by | | 286 |

| 332 | Prolonged sitting in cars: prevalence, socio-demographic variations, and trends. 2012 , 55, 315-318 | 35 |
|-----|---|------|
| 331 | European Guidelines on cardiovascular disease prevention in clinical practice (version 2012). The Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by | 2797 |
| 330 | Sedentary behaviour and cardiovascular disease: a review of prospective studies. 2012 , 41, 1338-53 | 332 |
| 329 | European Guidelines on cardiovascular disease prevention in clinical practice (version 2012): the Fifth Joint Task Force of the European Society of Cardiology and Other Societies on Cardiovascular Disease Prevention in Clinical Practice (constituted by representatives of nine societies and by | 233 |
| 328 | Commuting distance, cardiorespiratory fitness, and metabolic risk. 2012 , 42, 571-8 | 112 |
| 327 | Too much sittinga health hazard. 2012 , 97, 368-76 | 375 |
| 326 | Self-reported leisure time physical activity: a useful assessment tool in everyday health care. 2012 , 12, 693 | 82 |
| 325 | European guidelines on cardiovascular disease prevention in clinical practice (version 2012): the fifth joint task force of the European society of cardiology and other societies on cardiovascular disease prevention in clinical practice (constituted by representatives of nine societies and by | 196 |
| 324 | Sedentary time in adults and the association with diabetes, cardiovascular disease and death: systematic review and meta-analysis. 2012 , 55, 2895-905 | 1100 |
| 323 | Association of sedentary time with mortality independent of moderate to vigorous physical activity. 2012 , 7, e37696 | 231 |
| 322 | Neighborhood street scale elements, sedentary time and cardiometabolic risk factors in inactive ethnic minority women. 2012 , 7, e51081 | 17 |
| 321 | Associations between screen-based sedentary behavior and cardiovascular disease risk factors in Korean youth. <i>Journal of Korean Medical Science</i> , 2012 , 27, 388-94 | 57 |
| 320 | Disparity in risk factor pattern in premature versus late-onset coronary artery disease: a survey of 15,381 patients. 2012 , 8, 473-81 | 22 |
| 319 | Combined television viewing and computer use and mortality from all-causes and diseases of the circulatory system among adults in the United States. 2012 , 12, 70 | 28 |
| 318 | Chronic disease and sitting time in middle-aged Australian males: findings from the 45 and Up Study. 2013 , 10, 20 | 55 |
| 317 | Sitting time in Germany: an analysis of socio-demographic and environmental correlates. 2013 , 13, 196 | 41 |
| 316 | Relationship of sedentary behavior and physical activity to incident cardiovascular disease: results from the Women's Health Initiative. 2013 , 61, 2346-54 | 233 |
| 315 | Toward a persuasive mobile application to reduce sedentary behavior. 2013 , 17, 1237-1246 | 76 |

(2014-2013)

| 314 | The association between television watching time and all-cause mortality after breast cancer. 2013 , 7, 247-52 | 21 |
|--------------------------|--|---------------------------|
| 313 | Commuting by car: weight gain among physically active adults. 2013 , 44, 169-73 | 63 |
| 312 | Maternal inactivity: 45-year trends in mothers' use of time. 2013 , 88, 1368-77 | 48 |
| 311 | Associations of physical activity and sedentary time with weight and weight status among 10- to 12-year-old boys and girls in Europe: a cluster analysis within the ENERGY project. 2013 , 8, 367-75 | 41 |
| 310 | Non-occupational sedentary behaviors: population changes in The Netherlands, 1975-2005. 2013 , 44, 382-387 | 33 |
| 309 | Sitting behavior and obesity: evidence from the Whitehall II study. 2013 , 44, 132-8 | 66 |
| 308 | The association between physical activity and both incident coronary artery calcification and ankle brachial index progression: the multi-ethnic study of atherosclerosis. 2013 , 230, 278-83 | 47 |
| 307 | The social environment and walking behavior among low-income housing residents. 2013, 80, 76-84 | 24 |
| 306 | Physical activity, by enhancing parasympathetic tone and activating the cholinergic anti-inflammatory pathway, is a therapeutic strategy to restrain chronic inflammation and prevent many chronic diseases. 2013 , 80, 548-52 | 24 |
| 305 | Physical activity in obesity and metabolic syndrome. 2013 , 1281, 141-59 | 135 |
| 304 | A.1. 1. (Inc | |
| <i>プ</i> ・オ | Anti-inflammatory Effects of Exercise. 2013 , 401-424 | 1 |
| 303 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013 , 3, e003261 | 90 |
| | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013 , | |
| 303 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013 , 3, e003261 | 90 |
| 303 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013, 3, e003261 When Aging Reaches CD4+ T-Cells: Phenotypic and Functional Changes. 2013, 4, 107 | 90 105 |
| 303 302 301 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013, 3, e003261 When Aging Reaches CD4+ T-Cells: Phenotypic and Functional Changes. 2013, 4, 107 A survey on assistive chair and related integrated sensing techniques. 2013, | 90 105 3 |
| 303 302 301 300 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013, 3, e003261 When Aging Reaches CD4+ T-Cells: Phenotypic and Functional Changes. 2013, 4, 107 A survey on assistive chair and related integrated sensing techniques. 2013, Promoting a healthy lifestyle: Towards an improved personalized feedback approach. 2013, Are sitting occupations associated with increased all-cause, cancer, and cardiovascular disease | 90 105 3 |
| 303 302 301 300 | Multicomponent intervention to reduce daily sedentary time: a randomised controlled trial. 2013, 3, e003261 When Aging Reaches CD4+ T-Cells: Phenotypic and Functional Changes. 2013, 4, 107 A survey on assistive chair and related integrated sensing techniques. 2013, Promoting a healthy lifestyle: Towards an improved personalized feedback approach. 2013, Are sitting occupations associated with increased all-cause, cancer, and cardiovascular disease mortality risk? A pooled analysis of seven British population cohorts. 2013, 8, e73753 Characteristics of the activity-affect association in inactive people: an ambulatory assessment study | 90 105 3 4 58 |

| 296 | Men on the move: a pilot program to increase physical activity among African American men. 2014 , 41, 164-72 | 16 |
|-----|---|----|
| 295 | Socio-demographic, behavioural and cognitive correlates of work-related sitting time in German men and women. 2014 , 14, 1259 | 33 |
| 294 | A Study on Physical Exercise Habit. 2014 , 152, 648-652 | 1 |
| 293 | Skeletal muscle as a regulator of the longevity protein, Klotho. 2014 , 5, 189 | 36 |
| 292 | Distinct associations of different sedentary behaviors with health-related attributes among older adults. 2014 , 67, 335-9 | 61 |
| 291 | The cross-sectional association of sitting time with carotid artery stiffness in young adults. 2014 , 4, e004384 | 19 |
| 290 | Kinematic-based sedentary and light-intensity activity detection for wearable medical applications. 2014 , | 2 |
| 289 | Can restricting calories help you to live longer?. 2014 , 20, 16-18 | 4 |
| 288 | A systematic review of weight loss, physical activity and dietary interventions involving African American men. 2014 , 15 Suppl 4, 93-106 | 47 |
| 287 | Effects of physical activity and sedentary time on the risk of heart failure. 2014 , 7, 21-7 | 75 |
| 286 | Acceptability and effects of a seated active workstation during sedentary work. 2014, 7, 2-15 | 35 |
| 285 | Validity of physical activity monitors for assessing lower intensity activity in adults. 2014 , 11, 119 | 59 |
| 284 | Television viewing, computer use, time driving and all-cause mortality: the SUN cohort. 2014 , 3, e000864 | 44 |
| 283 | Statins and physical activity in older men: the osteoporotic fractures in men study. 2014 , 174, 1263-70 | 68 |
| 282 | Sedentary behaviour and chronic disease. 2014 , 134, 131-2 | 2 |
| 281 | Detection of lying down, sitting, standing, and stepping using two activPAL monitors. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 2025-9 | 50 |
| 280 | Total sitting time and risk of myocardial infarction, coronary heart disease and all-cause mortality in a prospective cohort of Danish adults. 2014 , 11, 13 | 76 |
| 279 | The development of a smart chair to assist sit-to-stand transferring process. 2014, | O |

(2015-2014)

| 278 | Sedentary behavior, cardiorespiratory fitness, physical activity, and cardiometabolic risk in men: the cooper center longitudinal study. 2014 , 89, 1052-62 | 63 |
|-----|--|-----|
| 277 | Physical activity and exercise recommendations for stroke survivors: a statement for healthcare professionals from the American Heart Association/American Stroke Association. 2014 , 45, 2532-53 | 696 |
| 276 | Motivational counseling to reduce sitting time: a community-based randomized controlled trial in adults. 2014 , 47, 576-86 | 55 |
| 275 | Hours lying down per day and mortality from all-causes and cardiovascular disease: the HUNT Study, Norway. 2014 , 29, 559-65 | 13 |
| 274 | Physical activity levels as a quantifier in police officers and cadets. 2014 , 27, 498-505 | 5 |
| 273 | Feasibility of retrofitting a university library with active workstations to reduce sedentary behavior. 2014 , 46, 525-8 | 9 |
| 272 | Adult total wellness: group differences based on sitting time and physical activity level. 2014 , 14, 234 | 4 |
| 271 | Relationship between objectively measured physical activity and vascular structure and function in adults. 2014 , 234, 366-72 | 27 |
| 270 | Daily mobility patterns of an urban population and their relationship to overweight and obesity. 2014 , 32, 165-171 | 9 |
| 269 | Spinning the wheels and rolling the dice: life-cycle risks and benefits of bicycle commuting in the U.S. 2014 , 64, 8-13 | 15 |
| 268 | Responsiveness of motion sensors to detect change in sedentary and physical activity behaviour. 2014 , 48, 1043-7 | 23 |
| 267 | Irisin evokes bradycardia by activating cardiac-projecting neurons of nucleus ambiguus. 2015 , 3, e12419 | 27 |
| 266 | Sitting and television viewing: novel risk factors for sleep disturbance and apnea risk? results from the 2013 National Sleep Foundation Sleep in America Poll. 2015 , 147, 728-734 | 26 |
| 265 | The Cardiovascular Consequences of Excess Sitting Time. 2015 , 17, 528-31 | 4 |
| 264 | Reducing Cardiovascular and Cancer Risk: How to Address Global Primary Prevention in Clinical Practice. 2015 , 38, 387-94 | 15 |
| 263 | Television viewing time and mortality from stroke and coronary artery disease among Japanese men and women the Japan Collaborative Cohort Study. 2015 , 79, 2389-95 | 11 |
| 262 | Independent and joint effects of sedentary time and cardiorespiratory fitness on all-cause mortality: the Cooper Center Longitudinal Study. 2015 , 5, e008956 | 10 |
| 261 | Sedentary behavior and related factors among full-time, university faculty. 2015 , 8, 206-213 | 6 |

| 260 | A six question screen to facilitate primary cardiovascular disease prevention. 2015 , 15, 140 | 1 |
|-----|---|----|
| 259 | Research protocol for a randomized controlled trial of the health effects of volunteering for seniors. 2015 , 13, 74 | 21 |
| 258 | Prevalence of obesity and overweight and associated factors among financial institution workers in Accra Metropolis, Ghana: a cross sectional study. 2015 , 8, 599 | 26 |
| 257 | Effects of Physical Exercise and Sedentary Behavior on the Chronic Diseases Morbidity in a Chinese Adult Population. 2015 , 22, 05018 | 1 |
| 256 | Association of Television Viewing Time with Body Composition and Calcified Subclinical Atherosclerosis in Singapore Chinese. 2015 , 10, e0132161 | 6 |
| 255 | Prediction of bone mineral density and content from measures of physical activity and sedentary behavior in younger and older females. 2015 , 2, 300-5 | 17 |
| 254 | Physical activity measured by accelerometry and its associations with cardiac structure and vascular function in young and middle-aged adults. 2015 , 4, e001528 | 50 |
| 253 | Physical activity, sedentary time and gain in overall and central body fat: 7-year follow-up of the ProActive trial cohort. 2015 , 39, 142-8 | 56 |
| 252 | The hearts of competitive athletes: An up-to-date overview of exercise-induced cardiac adaptations. 2015 , 34, 51-64 | 19 |
| 251 | The hearts of competitive athletes: an up-to-date overview of exercise-induced cardiac adaptations. 2015 , 34, 51-64 | 31 |
| 250 | Associations between television watching and car riding behaviors and development of depressive symptoms: a prospective study. 2015 , 90, 184-93 | 16 |
| 249 | Television watching and risk of colorectal adenoma. 2015 , 112, 934-42 | 18 |
| 248 | A sensitivity analysis on the variability in accelerometer data processing for monitoring physical activity. 2015 , 41, 516-21 | 9 |
| 247 | Sedentary behaviour patterns and carotid intima-media thickness in Spanish healthy adult population. 2015 , 239, 571-6 | 11 |
| 246 | Physical Activity, Sleep, and Biobehavioral Synergies for Health. 2015 , 321-337 | 3 |
| 245 | The Theory of Planned Behavior as a model for understanding sedentary behavior. 2015 , 19, 23-32 | 58 |
| 244 | Neighborhood environmental attributes and adults' sedentary behaviors: Review and research agenda. 2015 , 77, 141-9 | 80 |
| 243 | The influence of success experience on self-efficacy when providing feedback through technology. 2015 , 52, 419-423 | 5 |

(2016-2015)

| 242 | Effect of yoga module on pro-inflammatory and anti-inflammatory cytokines in industrial workers of lonavla: a randomized controlled trial. 2015 , 9, CC01-5 | 12 |
|-----|---|-----|
| 241 | Sedentary versus active behavior in people after stroke. 2015 , 20, 1-7 | 8 |
| 240 | Association between low ankle-brachial index and accelerometer-derived sedentary and exercise time in the asymptomatic general population. 2015 , 20, 332-8 | 12 |
| 239 | Nonexercise activity thermogenesis in obesity management. 2015 , 90, 509-19 | 40 |
| 238 | Television watching and colorectal cancer survival in men. 2015 , 26, 1467-76 | 21 |
| 237 | Causes of Death Associated With Prolonged TV Viewing: NIH-AARP Diet and Health Study. 2015 , 49, 811-21 | 44 |
| 236 | Dose-Response Relationship Between Physical Activity and Risk of Heart Failure: A Meta-Analysis. 2015 , 132, 1786-94 | 162 |
| 235 | Associations of sitting behaviours with all-cause mortality over a 16-year follow-up: the Whitehall II study. 2015 , 44, 1909-16 | 56 |
| 234 | [Relationship between physical activity and hemodynamic parameters in adults]. 2015, 32, 113-8 | 1 |
| 233 | Role of physical activity in cardiovascular disease prevention in older adults. 2015 , 11, 227-233 | 4 |
| 232 | Association Between Television Viewing Time and All-Cause Mortality: A Meta-Analysis of Cohort Studies. 2015 , 182, 908-16 | 41 |
| 231 | Cardiometabolic risk factors and TV watching in a rural community in West Bengal, India. 2015 , 9, 147-52 | 3 |
| 230 | Sedentary behaviour and risk of mortality from all-causes and cardiometabolic diseases in adults: evidence from the HUNT3 population cohort. 2015 , 49, 737-42 | 90 |
| 229 | How is physical activity monitored in people following stroke?. 2015 , 37, 1717-31 | 65 |
| 228 | Effects of the exercise-inducible myokine irisin on malignant and non-malignant breast epithelial cell behavior in vitro. 2015 , 136, E197-202 | 98 |
| 227 | Exercise and Adipose Tissue Macrophages: New Frontiers in Obesity Research?. 2016 , 7, 65 | 33 |
| 226 | Displacing Sedentary Time: Association with Cardiovascular Disease Prevalence. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 641-7 | 14 |
| 225 | Management standards for stable coronary artery disease in India. 2016 , 68 Suppl 3, S31-S49 | 7 |

| 224 | Does truck driver health and wellness deserve more attention?. 2016 , 3, 124-128 | 19 |
|--------------------------|--|--------------------|
| 223 | Predictors of changes in functional capacity on a cardiac rehabilitation program. 2016 , 35, 215-224 | 1 |
| 222 | Sedentary Behavior and Cardiovascular Morbidity and Mortality: A Science Advisory From the American Heart Association. 2016 , 134, e262-79 | 325 |
| 221 | Associations of Total and Domain-Specific Sedentary Time With Type 2 Diabetes in Taiwanese Older Adults. 2016 , 26, 348-54 | 19 |
| 220 | Probiotic mixture VSL#3 reduce high fat diet induced vascular inflammation and atherosclerosis in ApoE(-/-) mice. 2016 , 6, 61 | 29 |
| 219 | Effects of Sitting and Standing Work Postures on Short-Term Typing Performance and Discomfort. 2016 , 60, 460-464 | 11 |
| 218 | The effect of percutaneous coronary intervention on habitual physical activity in older patients. 2016 , 16, 248 | 5 |
| 217 | Associations of Domain-Specific Physical Activity With Leisure-Time Sedentary Behaviors in Chinese Professionals. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, 778-83 | 2 |
| 216 | Travel mode, transportation-related physical activity, and risk of overweight in Taiwanese adults. 2016 , 3, 220-225 | 18 |
| 215 | Adverse associations of car time with markers of cardio-metabolic risk. 2016 , 83, 26-30 | 49 |
| | | |
| 214 | Reflections on Physical Activity and Health: What Should We Recommend?. 2016 , 32, 495-504 | 238 |
| 214 | Reflections on Physical Activity and Health: What Should We Recommend?. 2016 , 32, 495-504 Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give Up Suburban Living(by Mark Delucchi and Kenneth S. Kurani. 2016 , 142, 07016001 | 238 |
| · | Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give | |
| 213 | Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give Up Suburban Living Dy Mark Delucchi and Kenneth S. Kurani. 2016 , 142, 07016001 | 2 |
| 213 | Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give Up Suburban Living Dy Mark Delucchi and Kenneth S. Kurani. 2016, 142, 07016001 [Predictors of changes in functional capacity on a cardiac rehabilitation program]. 2016, 35, 215-24 | 2 |
| 213 212 211 | Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give Up Suburban Living Dy Mark Delucchi and Kenneth S. Kurani. 2016, 142, 07016001 [Predictors of changes in functional capacity on a cardiac rehabilitation program]. 2016, 35, 215-24 Sedentary Behavior and Cardiovascular Risk in Older Adults: a Scoping Review. 2016, 10, 1 | 2 2 13 |
| 213 212 211 210 | Discussion of How to Have Sustainable Transportation without Making People Drive Less or Give Up Suburban Living Dy Mark Delucchi and Kenneth S. Kurani. 2016, 142, 07016001 [Predictors of changes in functional capacity on a cardiac rehabilitation program]. 2016, 35, 215-24 Sedentary Behavior and Cardiovascular Risk in Older Adults: a Scoping Review. 2016, 10, 1 Cycling as transport. 2016, 36, 1-8 | 2 2 13 81 |

| 206 | Revisiting the Association Between Television Viewing in Adolescence and Contact With the Criminal Justice System in Adulthood. 2016 , 31, 2387-411 | 17 |
|-----|--|----|
| 205 | Traveling by Private Motorized Vehicle and Physical Fitness in Taiwanese Adults. 2016 , 23, 395-401 | 8 |
| 204 | The relationship between changes in sitting time and mortality in post-menopausal US women. 2016 , 38, 270-8 | 12 |
| 203 | Strategies for Worksite Health Interventions to Employees with Elevated Risk of Chronic Diseases. 2017 , 8, 117-129 | 30 |
| 202 | The association between seven-day objectively measured habitual physical activity and 24 h ambulatory blood pressure: the SABPA study. 2017 , 31, 409-414 | 6 |
| 201 | A practical guidance for assessments of sedentary behavior at work: A PEROSH initiative. 2017 , 63, 41-52 | 23 |
| 200 | Area-level socio-economic disparities in active and sedentary transport: Investigating the role of population density in Australia. 2017 , 6, 282-288 | 5 |
| 199 | Ideal cardiovascular health and peripheral artery disease in African Americans: Results from the Jackson Heart Study. 2017 , 7, 20-25 | 21 |
| 198 | Aspirin and the Primary Prevention of Cardiovascular Diseases: An Approach Based on Individualized, Integrated Estimation of Risk. 2017 , 24, 331-339 | 6 |
| 197 | Effects of Active Sitting Chairs on Short-Duration Computer Task Performance, Postural Risks, Perceived Pain, Comfort and Fatigue. 2017 , 61, 435-439 | |
| 196 | Effects of Active Versus Static Standing on Short-Duration Computer Task Performance, Postural Risks, Perceived Pain, Comfort and Fatigue. 2017 , 61, 440-444 | |
| 195 | Elevated cardiovascular risk factors in multiple sclerosis. 2017 , 17, 220-223 | 13 |
| 194 | Association between sedentary time and mortality across levels of frailty. 2017, 189, E1056-E1064 | 36 |
| 193 | My drive is my sacred time⊡commuting as routine liminality. 2017 , 23, 263-276 | 14 |
| 192 | Non-locomotive physical activity intervention using a tri-axial accelerometer reduces sedentary time in type 2 diabetes. 2017 , 45, 245-251 | 9 |
| 191 | Leisure sedentary time is differentially associated with hypertension, diabetes mellitus, and hyperlipidemia depending on occupation. 2017 , 17, 278 | 17 |
| 190 | Travel distance to prenatal care and high blood pressure during pregnancy. 2017, 36, 70-76 | 4 |
| 189 | Validity and reliability of Fitbit activity monitors compared to ActiGraph GT3X+ with female adults in a free-living environment. 2017 , 20, 578-582 | 60 |

| 188 | ATIVIDADE F□ BICA E MODULA□ □ D DO RISCO CARDIOVASCULAR. 2017 , 23, 21-25 | 6 |
|-----|---|-----|
| 187 | Physical Inactivity, Sedentary Behavior and Chronic Diseases. 2017 , 38, 111-115 | 134 |
| 186 | Impact of scale of aggregation on associations of cardiovascular hospitalization and socio-economic disadvantage. 2017 , 12, e0188161 | 1 |
| 185 | Physical activity is independently associated with reduced mortality: 15-years follow-up of the Hordaland Health Study (HUSK). 2017 , 12, e0172932 | 8 |
| 184 | Perceptions of activity-supportive environment and motorcycle use among urban Taiwanese adults. 2017 , 17, 665 | 6 |
| 183 | Exposure to a community-wide campaign is associated with physical activity and sedentary behavior among Hispanic adults on the Texas-Mexico border. 2017 , 17, 883 | 9 |
| 182 | Case report. Role of the Methylene Tetrahydrofolate Reductase (MTHFR) Gene Mutation in Acute Myocardial Infarction. 2017 , 3, 41-43 | 1 |
| 181 | Categorization of relative risk of diseases with relation to stress, body mass index and anthropometric markers: A cross-sectional study in general population of Karachi, Pakistan. 2017 , 9, 51-60 | |
| 180 | Physical activity and masculinity in rural men: a qualitative study of men recruited from churches. 2018 , 33, 145-154 | 3 |
| 179 | Moderate intensity physical activity associates with CSF biomarkers in a cohort at risk for Alzheimer's disease. 2018 , 10, 188-195 | 35 |
| 178 | Association between vehicle time during pregnancy and mental health among women of different income groups. 2018 , 8, 106-111 | 4 |
| 177 | From Bar-dependencyIto Besirable walkingII5 years trend in policy relevant public health indicators derived from Household Travel Surveys. 2018 , 9, 56-63 | 1 |
| 176 | Routine Assessment and Promotion of Physical Activity in Healthcare Settings: A Scientific Statement From the American Heart Association. 2018 , 137, e495-e522 | 143 |
| 175 | Supplemental Oxygen Improves In Vivo Mitochondrial Oxidative Phosphorylation Flux in Sedentary Obese Adults With Type 2 Diabetes. 2018 , 67, 1369-1379 | 14 |
| 174 | Urban-Rural Differences in Aerobic Physical Activity, Muscle Strengthening Exercise, and Screen-Time Sedentary Behavior. 2018 , 34, 401-410 | 11 |
| 173 | Microvascular Adaptations to Exercise: Protective Effect of PGC-1 Alpha. 2018 , 31, 240-246 | 8 |
| 172 | Sedentary Behaviour and Mortality. 2018 , 339-378 | |
| 171 | Randomized controlled trial investigating the experimental effects of reduced habitual physical activity on cardiometabolic profile. 2018 , 194, 48-55 | 2 |

| 170 | The effect of exercise training in symptomatic patients with grown-up congenital heart disease: a review. 2018 , 16, 379-386 | 6 |
|-----|--|-------------|
| 169 | Physical Activity Interventions With African American or Latino Men: A Systematic Review. 2018 , 12, 1102-111 | 7 19 |
| 168 | Sedentary behaviour and risk of all-cause, cardiovascular and cancer mortality, and incident type 2 diabetes: a systematic review and dose response meta-analysis. 2018 , 33, 811-829 | 419 |
| 167 | Systemic inflammation as a function of the individual and combined associations of sedentary behaviour, physical activity and cardiorespiratory fitness. 2018 , 38, 93-99 | 11 |
| 166 | Latent analysis of Complete Streets and traffic safety along an urban corridor. 2018, 8, 15-29 | 4 |
| 165 | Everyday stress response targets in the science of behavior change. 2018 , 101, 20-29 | 37 |
| 164 | Workplace Strategies to Prevent Sitting-induced Endothelial Dysfunction. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 801-808 | 20 |
| 163 | Sedentary Behaviors, TV Viewing Time, and Risk of Young-Onset Colorectal Cancer. 2018 , 2, pky073 | 59 |
| 162 | The current practice and future promise of integration of exercise science and medicine in China. 2018 , 2, 31-35 | О |
| 161 | Effects of a dynamic foot movement device on cognitive performance in short-duration computer-based tasks. 2018 , 62, 369-372 | |
| 160 | Leisure-time physical activity as a compensation for sedentary behaviour of professionally active population. 2018 , 60, 329-338 | 2 |
| 159 | Drivers Are More Physically Active Than Non-Drivers in Older Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15, | 14 |
| 158 | Prevalent cerebrovascular and cardiovascular disease in people with Parkinson's disease: a meta-analysis. 2018 , 10, 1147-1154 | 16 |
| 157 | Sepiapterin Improves Vascular Reactivity and Insulin-Stimulated Glucose in Wistar Rats. 2018 , 2018, 7363485 | 4 |
| 156 | The associations of sitting time and physical activity on total and site-specific cancer incidence: Results from the HUNT study, Norway. 2018 , 13, e0206015 | 15 |
| 155 | Association between Obesity and Carotid Intima-Media Thickness in Korean Office Workers: The Mediating Effect of Physical Activity. 2018 , 2018, 4285038 | 13 |
| 154 | Perceptions related to cardiovascular disease and physical activity behavior in Arab men: A qualitative study. 2018 , 47, 345-350 | 7 |
| 153 | Lifestyle Interventions. 2018 , 250-269 | |

| 152 | Response of Gut Microbiota to Metabolite Changes Induced by Endurance Exercise. 2018 , 9, 765 | 78 |
|-----|---|----|
| 151 | An Investigation of the Effectiveness of A Matter of Balance/Volunteer Lay Leader Model (AMOB/VLL): Findings from a Community Senior Center. 2018 , 42, 69-80 | 2 |
| 150 | Towards a demographic risk profile for sedentary behaviours in middle-aged British adults: a cross-sectional population study. 2018 , 8, e019639 | 8 |
| 149 | Exploring the role of physical activity and exercise for managing vascular comorbidities in people with multiple sclerosis: A scoping review. 2018 , 26, 19-32 | 12 |
| 148 | The relationship between cell phone use, physical activity, and sedentary behavior in adults aged 18 B 0. 2019 , 90, 53-59 | 32 |
| 147 | Predicting exercise capacity recovery immediately after mitral valve surgery. 2019 , 34, 889-894 | O |
| 146 | Smartphone Use Predicts Being an "Active Couch Potato" in Sufficiently Active Adults 2021 , 15, 673-681 | 3 |
| 145 | How to Measure Sedentary Behavior at Work?. 2019 , 7, 167 | 6 |
| 144 | The burden and correlates of multiple cardiometabolic risk factors in a semi-urban population of Nepal: a community-based cross-sectional study. <i>Scientific Reports</i> , 2019 , 9, 15382 | 6 |
| 143 | Meta-analysis of the Relation of Television-Viewing Time and Cardiovascular Disease. 2019 , 124, 1674-1683 | 3 |
| 142 | Does Physical Activity-Based Intervention Improve Systemic Proinflammatory Cytokine Levels in Overweight or Obese Children and Adolescents? Insights from a Meta-Analysis of Randomized Control Trials. 2019 , 12, 653-668 | 9 |
| 141 | Sedentary Time and Behavior during School: A Systematic Review and Meta-Analysis. 2019 , 50, 283-290 | 17 |
| 140 | The impact of cardiorespiratory fitness on classical cardiovascular disease risk factors in rheumatoid arthritis: a cross-sectional and longitudinal study. 2019 , 39, 1759-1766 | 3 |
| 139 | Effects of eight weeks traditional archery training on heart rate variability among sedentary youth. 2019 , | |
| 138 | A Prediction Model with Lifestyle in Addition to Previously Known Risk Factors Improves Its Predictive Ability for Cardiovascular Death. <i>Scientific Reports</i> , 2019 , 9, 12953 | 2 |
| 137 | The effects of standing tutorials on learning in undergraduate students: Study protocol. 2019 , 98, 123-133 | 3 |
| 136 | Is motorcycle use associated with unhealthy lifestyles? Findings from Taiwan. 2019 , 15, 100659 | 0 |
| 135 | A correlation between intestinal microbiota dysbiosis and osteoarthritis. 2019 , 5, e01134 | 48 |

(2020-2019)

| 134 | Types of Sedentary Behavior and Risk of Cardiovascular Events and Mortality in Blacks: The Jackson Heart Study. 2019 , 8, e010406 | 20 |
|-----|---|----|
| 133 | Physical activity, sedentary behavior, and long-term cardiovascular risk in individuals with rheumatoid arthritis. 2019 , 47, 463-470 | 8 |
| 132 | Secular Trends in Sedentary Behavior Among High School Students in the United States, 2003 to 2015. 2019 , 33, 1174-1181 | 9 |
| 131 | Physical activity, acculturation, and immigrant status of Asian Indian women living in the United States. 2019 , 47, 52-56 | 2 |
| 130 | The effects of sedentary behavior on memory and markers of memory function: a systematic review. 2019 , 47, 387-394 | 2 |
| 129 | Pathways from built environment to health: A conceptual framework linking behavior and exposure-based impacts. 2019 , 12, 319-335 | 60 |
| 128 | Physiological and cognitive measures during prolonged sitting: Comparisons between a standard and multi-axial office chair. 2019 , 78, 176-183 | 11 |
| 127 | Knowledge, attitude and practice regarding hypertension among residents in a housing area in Selangor, Malaysia. 2019 , 92, 145-152 | 4 |
| 126 | References. 2019 , 415-510 | |
| 125 | Catecholamine response to exercise in patients with non-obstructive hypertrophic cardiomyopathy. 2019 , 597, 1337-1346 | 8 |
| 124 | Energy Expenditure While Using Workstation Alternatives at Self-Selected Intensities. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 141-148 | 1 |
| 123 | Effect of Sedentary Lifestyle on Cardiovascular Disease Risk Among Healthy Adults With Body Mass Indexes 18.5 to 29.9 kg/m. 2019 , 123, 764-768 | 7 |
| 122 | Revisiting the International Physical Activity Questionnaire (IPAQ): Assessing sitting time among individuals with schizophrenia. 2019 , 271, 311-318 | 6 |
| 121 | Impact of high-intensity concurrent training on cardiovascular risk factors in persons with multiple sclerosis - pilot study. 2019 , 41, 430-435 | 8 |
| 120 | Time Spent Sitting as an Independent Risk Factor for Cardiovascular Disease. 2020 , 14, 204-215 | 10 |
| 119 | The Dose-Response Associations of Sedentary Time with Chronic Diseases and the Risk for All-Cause Mortality Affected by Different Health Status: A Systematic Review and Meta-Analysis. 2020 , 24, 63-70 | 18 |
| 118 | Anger Expression and the Risk of Cardiovascular Disease Among Urban and Rural Japanese Residents: The Circulatory Risk in Communities Study. 2020 , 82, 215-223 | O |
| 117 | Impact of Lifestyles (Diet and Exercise) on Vascular Health: Oxidative Stress and Endothelial Function. 2020 , 2020, 1496462 | 22 |

| 116 | Lack of Association between the Reasons for and Time Spent Doing Physical Activity. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 1 |
|-----|--|-----|-----|
| 115 | Low level of physical activity and sedentary behaviour in elderly: a systematic review of the parameters. 2020 , 22, | | |
| 114 | Car use and cardiovascular disease risk: Systematic review and implications for transport research. 2020 , 19, 100930 | | 6 |
| 113 | Transit environments for physical activity: Relationship between micro-scale built environment features surrounding light rail stations and ridership in Houston, Texas. 2020 , 19, 100924 | | 2 |
| 112 | COVID-19 pandemic and lockdown: cause of sleep disruption, depression, somatic pain, and increased screen exposure of office workers and students of India. 2020 , 37, 1191-1200 | | 144 |
| 111 | Mighty men: A faith-based weight loss intervention to reduce cancer risk in African American men. 2020 , 146, 189-217 | | 4 |
| 110 | Global mapping of interventions to improve the quality of life of patients with cardiovascular diseases during 1990-2018. 2020 , 18, 254 | | 2 |
| 109 | Use of an Exposome Approach to Understand the Effects of Exposures From the Natural, Built, and Social Environments on Cardio-Vascular Disease Onset, Progression, and Outcomes. 2020 , 8, 379 | | 12 |
| 108 | The Relation between Domain-Specific Physical Behaviour and Cardiorespiratory Fitness: A Cross-Sectional Compositional Data Analysis on the Physical Activity Health Paradox Using Accelerometer-Assessed Data. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, | 4.6 | 2 |
| 107 | Walk with a Doc-a Call to Action for Physician-Led Walking Programs. 2020 , 22, 44 | | 2 |
| 106 | Effect of Cycling on a Stationary Bike While Performing Assembly Tasks on Human Physiology and Performance Parameters. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 2 |
| 105 | Association between sedentary behavior, obesity and hypertension in public school teachers. 2020 , 58, 345-353 | | 8 |
| 104 | Effects of Capsinoids on Daily Physical Activity, Body Composition and Cold Hypersensitivity in Middle-Aged and Older Adults: A Randomized Study. 2020 , 12, | | 4 |
| 103 | Neighbourhood drivability: environmental and individual characteristics associated with car use across Europe. 2020 , 17, 8 | | 10 |
| 102 | Diet, Lifestyle and Cardiovascular Diseases: Linking Pathophysiology to Cardioprotective Effects of Natural Bioactive Compounds. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 77 |
| 101 | Adipose-Derived Stromal/Stem Cells from Large Animal Models: from Basic to Applied Science. 2021 , 17, 719-738 | | 4 |
| 100 | Adverse health behaviours in long-term testicular cancer survivors: a Danish nationwide study. 2021 , 60, 361-369 | | 2 |
| 99 | Metabolic Syndrome Pathophysiology and Predisposing Factors. 2021 , 42, 199-214 | | 23 |

| 98 | Integrating anthropometric and cardiometabolic health methods in stress, early experiences, and development (SEED) science. 2021 , 63, 593-621 | 1 |
|----|---|----|
| 97 | Are Physical Activity, Screen Time, and Mental Health Related During Childhood, Preadolescence, and Adolescence? 11-Year Results From the German Motorik-Modul Longitudinal Study. 2021 , 190, 220-229 | 7 |
| 96 | Exercise and sport: Definitions, classifications, and relevance to population health. 2021 , 3-22 | |
| 95 | Associations between objectively measured physical activity, sedentary behaviour and time in bed among 75+ community-dwelling Danish older adults. 2021 , 21, 53 | 3 |
| 94 | Sedentary Behavior, Cardiovascular Risk and Importance of Physical Activity and Breaking-Up Sedentary Behavior. | |
| 93 | Skeletal muscle channelopathies: a guide to diagnosis and management. 2021 , 21, 196-204 | 1 |
| 92 | Continuous or intermittent walking, the effect on glycated hemoglobin in sedentary employees during 10-week intervention. 24-33 | О |
| 91 | Influence of Baseline Physical Activity as a Modifying Factor on COVID-19 Mortality: A Single-Center, Retrospective Study. 2021 , 10, 801-814 | 19 |
| 90 | Stress, physical activity, and screen-related sedentary behaviour within the first month of the COVID-19 pandemic. 2021 , 13, 454-468 | 14 |
| 89 | Late adverse effects and quality of life in survivors of testicular germ cell tumour. 2021 , 18, 227-245 | 9 |
| 88 | Association Between Self-Reported Sedentary Behavior and Health-Related Quality of Life Among Multimorbidity Patients in Singapore. 2021 , 35, 929-938 | 1 |
| 87 | Risk factors of overweight/obesity-related lifestyles in university students: Results from the EHU12/24 study. 2021 , 1-13 | 2 |
| 86 | Modelling context-specific relationships between neighbourhood socioeconomic disadvantage and private car use. 2021 , 93, 103060 | 2 |
| 85 | The effect of the coronavirus disease (COVID-19) on the physical fitness of children aged 16, living in Kosovo. | O |
| 84 | Autonomic Nervous System Assessment During Physical Rehabilitation Serious Game. 2021, | 0 |
| 83 | Cardiovascular functional limitations for sprint-type tasks in health promotion sessions. 2021 , | |
| 82 | The Gym Membership Purchase Task: Early Evidence Towards Establishment of a Novel Hypothetical Purchase Task. 1 | 0 |
| 81 | Cardiovascular Disease Complicating COVID-19 in the Elderly. 2021 , 57, | 2 |

| 80 | Air Pollution as a Social and Structural Determinant of Health. 2021, 3, 100035 | | 1 |
|----|--|-----|-----|
| 79 | Active Transport, the Built Environment, and Human Health. 2012 , 43-65 | | 1 |
| 78 | Exercise and Coronary Heart Disease. 2020 , 1228, 169-179 | | 8 |
| 77 | Physical activity and sedentary behavior in amateur sports: master athletes are not free from prolonged sedentary time. 2019 , 15, 385-391 | | 3 |
| 76 | Acceptance and Feasibility of Seated Elliptical Pedaling to Replace Sedentary Behavior in Older Adults. 2020 , 1-10 | | 1 |
| 75 | Physical Activity Intervention Effects on Sedentary Time in Spanish-Speaking Latinas. <i>Journal of Physical Activity and Health</i> , 2020 , 17, 343-348 | 2.5 | 1 |
| 74 | Television viewing and incident cardiovascular disease: prospective associations and mediation analysis in the EPIC Norfolk Study. 2011 , 6, e20058 | | 76 |
| 73 | Sedentary behaviour and biomarkers for cardiovascular disease and diabetes in mid-life: the role of television-viewing and sitting at work. 2012 , 7, e31132 | | 106 |
| 72 | Does the benefit on survival from leisure time physical activity depend on physical activity at work? A prospective cohort study. 2013 , 8, e54548 | | 35 |
| 71 | Separate and joint associations of occupational and leisure-time sitting with cardio-metabolic risk factors in working adults: a cross-sectional study. 2013 , 8, e70213 | | 32 |
| 70 | Relationship between physical activity and plasma fibrinogen concentrations in adults without chronic diseases. 2014 , 9, e87954 | | 15 |
| 69 | Driving: a road to unhealthy lifestyles and poor health outcomes. 2014 , 9, e94602 | | 63 |
| 68 | The effects of the COVID-19 pandemic on levels of physical fitness. 2020 , 66Suppl 2, 34-37 | | 9 |
| 67 | Effects of a Collective Family-Based Mobile Health Intervention Called "SMARTFAMILY" on Promoting Physical Activity and Healthy Eating: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020 , 9, e20534 | 2 | 8 |
| 66 | Effects of a Collective Family-Based Mobile Health Intervention Called BMARTFAMILYIon Promoting Physical Activity and Healthy Eating: Protocol for a Randomized Controlled Trial (Preprint). | | 2 |
| 65 | Effects of 12 Weeks of Resistance Training on Physique, Body Composition, Insulin Resistance, and Blood Lipid in 20s Normal Weight Obese Females. <i>Korean Journal of Sport Science</i> , 2016 , 27, 220-233 | 0.1 | 1 |
| 64 | Medication Use Among Ethnically Diverse Older Adults in the United States. <i>Research in Gerontological Nursing</i> , 2015 , 8, 273-85 | 1.6 | 3 |
| 63 | Where to Sit? Type of Sitting Matters for the Framingham Cardiovascular Risk Score. <i>AIMS Public Health</i> , 2016 , 3, 577-591 | 1.9 | 4 |

| 62 | Integrated Sensing Techniques for Assistive Chairs. <i>International Journal of Intelligent Mechatronics and Robotics</i> , 2013 , 3, 58-70 | | 1 |
|----|--|-----|---|
| 61 | Parent-child physical activity, sedentary behaviour, and obesity. 2017, | | 1 |
| 60 | A Comparison of Exercise Intensity between Two Horticultural and Four Common Physical Activities among Male Adults in Their 20s. <i>Horticultural Science and Technology</i> , 2015 , 33, 133-142 | 1.6 | 3 |
| 59 | Independent and joint association of physical activity and sedentary behavior on all-cause mortality. <i>Chinese Medical Journal</i> , 2021 , 134, 2857-2864 | 2.9 | O |
| 58 | Effect of seat thickness on peak femoral vein velocity. <i>International Journal of Industrial Ergonomics</i> , 2021 , 86, 103222 | 2.9 | |
| 57 | The Effects of Walking While Working on Productivity and Health: A Field Experiment. <i>SSRN Electronic Journal</i> , | 1 | |
| 56 | Associations Between Screen-Based Sedentary Behavior and Cardiovascular Disease Risk Factors in Korean Youth. <i>Journal of Korean Medical Science</i> , 2012 , 27, 389 | 4.7 | |
| 55 | The effects of exercise on macrophage function. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2012 , 1, 113-123 | 0.5 | 4 |
| 54 | Accumulating exercise and postprandial lipaemia. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2012 , 1, 541-545 | 0.5 | |
| 53 | The Unique Influence of Sedentary Behavior on Health. 2012 , 33-52 | | |
| 52 | Monitoring Weight and Physical Activity Using an Aml Setting. <i>Advances in Intelligent Systems and Computing</i> , 2013 , 291-298 | 0.4 | |
| 51 | Chapitre 3. L∃ctivit□ 'physique pour pr□ server la sant□ : 2014 , 57 | | 1 |
| 50 | Comparison of the Metabolic Costs of Gardening and Common Physical Activities in Children. <i>Horticultural Science and Technology</i> , 2014 , 32, 123-128 | 1.6 | 2 |
| 49 | Koronare Herzkrankheit. 2016 , 169-255 | | |
| 48 | Encyclopedia of Behavioral Medicine. 2016 , 1-2 | | |
| 47 | Psycho-educational Interventions and Cardiac Rehabilitation. 2016 , 107-120 | | 4 |
| 46 | SEDding Ourselves Up for Problems. ACSM& Health and Fitness Journal, 2016, 20, 4-6 | 0.9 | |
| | | | |

| 44 | Weight Gain and Oxidative Stress in Midlife Lead to Pathological Concentric Cardiac Hypertrophy in Sedentary Rats. 2018 , In Press, | | 1 |
|----|--|------|----|
| 43 | Non-exercise Activity Thermogenesis(NEAT) as a Strategy to Increase Energy Expenditure. <i>Korean Journal of Sport Studies</i> , 2018 , 57, 431-439 | Ο | |
| 42 | Validation of Sedentary Behavior Record Instrument as a Measure of Contextual Information of Sedentary Behavior. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 623-630 | 2.5 | 2 |
| 41 | Incidence of Workers' Compensation Claims in Opioid-Using Truck Drivers. <i>Journal of Occupational and Environmental Medicine</i> , 2021 , | 2 | О |
| 40 | Encyclopedia of Behavioral Medicine. 2020 , 1970-1971 | | |
| 39 | Association of Prepregnancy BMI, Gestational Weight Gain, and Child Birth Weight with Metabolic Dysfunction in Children and Adolescents with Obesity. <i>Southern Medical Journal</i> , 2020 , 113, 482-487 | 0.6 | 1 |
| 38 | Exercise training in aging and diseases. <i>Translational Medicine @ UniSa</i> , 2012 , 3, 74-80 | 0.5 | 7 |
| 37 | Patterns of sedentary behavior in overweight and obese women. Ethnicity and Disease, 2013, 23, 336-4 | 21.8 | 9 |
| 36 | High prevalence of cardiovascular risk factors in Asian Indians: a community survey - Chandigarh Urban Diabetes Study (CUDS). <i>Indian Journal of Medical Research</i> , 2014 , 139, 252-9 | 2.9 | 10 |
| 35 | The Effectiveness of MyPlate and Paleolithic-based Diet Recommendations, both with and without Exercise, on Aerobic Fitness, Muscular Strength and Anaerobic Power in Young Women: A Randomized Clinical Trial. <i>International Journal of Exercise Science</i> , 2018 , 11, 921-933 | 1.3 | O |
| 34 | Effects of high-intensity interval training on vascular function and maximum oxygen uptake in young sedentary females. <i>International Journal of Health Sciences</i> , 2020 , 14, 3-8 | 1.1 | 3 |
| 33 | Current Insights on the Modulation of Gut Microbiome and Its Effect on Human Health. 2022, 29-51 | | |
| 32 | The Importance of Physical Activity to Augment Mood during COVID-19 Lockdown <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, | 4.6 | 1 |
| 31 | Polyhydroxyalkanoates based systems: the future of drug delivery and tissue engineering devices. 2022 , 133-169 | | |
| 30 | Sex Differences in the Long-Term Consequences of Stroke <i>Current Topics in Behavioral Neurosciences</i> , 2022 , 1 | 3.4 | |
| 29 | Recommendations for physical activity in the elderly population: A scoping review of guidelines <i>Journal of Frailty, Sarcopenia and Falls</i> , 2022 , 7, 18-28 | 1.6 | 1 |
| 28 | Perceptions of Cardiac Rehabilitation Participants Regarding their Health Behaviors and Information Needs during the COVID-19 Pandemic in Brazil <i>Arquivos Brasileiros De Cardiologia</i> , 2022 , | 1.2 | |
| 27 | Evaluating the Dissemination and Implementation of a Community Health Worker-Based Community Wide Campaign to Improve Fruit and Vegetable Intake and Physical Activity among Latinos along the U.SMexico Border International Journal of Environmental Research and Public | 4.6 | |

(2022-2021)

| 26 | Leisure-time physical activity and risk of incident cardiovascular disease in Chinese retired adults <i>Scientific Reports</i> , 2021 , 11, 24202 | 4.9 | 1 |
|----|---|-----|---|
| 25 | Cycling for health: Improving health and mitigating the climate crisis. <i>Canadian Family Physician</i> , 2021 , 67, 739-742 | 0.9 | 2 |
| 24 | Profile of Whole Body Electromyostimulation Training Users-A Pilot Study <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, | 4.6 | О |
| 23 | Image_1.TIF. 2018 , | | |
| 22 | Table_1.XLSX. 2018 , | | |
| 21 | Table_2.XLSX. 2018 , | | |
| 20 | Data_Sheet_1.PDF. 2019 , | | |
| 19 | Table_1.pdf. 2019 , | | |
| 18 | . Canadian Family Physician, 2021 , 67, e280-e284 | 0.9 | |
| 17 | Why Do People Abandon Activity Trackers? The Role of User Diversity in Discontinued Use. <i>International Journal of Human-Computer Interaction</i> , 1-13 | 3.6 | O |
| 16 | Redevelopment and Examination of the Psychometric Properties of the Chinese Version of the Last 7-Day Sedentary Behaviour Questionnaire (SIT-Q-7d-Chi) in Hong Kong Older Adults. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19, 5958 | 4.6 | O |
| 15 | Increasing physical activity in the vehicle with an interactive seating system in a male sample. <i>Ergonomics</i> , 1-33 | 2.9 | |
| 14 | Development of non-communicable disease risk factors in Finland: projections up to 2040. <i>Scandinavian Journal of Public Health</i> , 140349482211100 | 3 | |
| 13 | Why binge television viewing can be bad for you. 1-6 | | |
| 12 | Associations between objectively measured sedentary behavior patterns and depressive symptoms in older adults: A cross sectional study. 2022 , 23, 100471 | | 1 |
| 11 | Is city-level travel time by car associated with individual obesity or diabetes in Latin American cities? Evidence from 178 cities in the SALURBAL project. 2022 , 131, 103899 | | O |
| 10 | Using Erection Hardness As A Vital Sign. | | О |
| 9 | Individual-level correlates of problematic internet use among adolescents: A nationally representative study in Saudi Arabia. 2022 , 100078 | | O |

| 8 | Sedentary Behaviour, Physical Activity, and Their Associations with Health Outcomes at the Time of Diagnosis in People with Inoperable Lung Cancer. 2022 , 11, 5870 | 0 |
|---|---|---|
| 7 | A flealth messagelbn sustainable physical and mental health for the prolonged COVID-19 and other pandemics. 1-18 | 1 |
| 6 | Comparing the risk of cardiovascular diseases and all-cause mortality in four lifestyles with a combination of high/low physical activity and healthy/unhealthy diet: a prospective cohort study. 2022 , 19, | 0 |
| 5 | Extracellular Vesicles as Players in the Anti-Inflammatory Inter-Cellular Crosstalk Induced by Exercise Training. 2022 , 23, 14098 | 2 |
| 4 | Effects of eight-week aerobic exercises combined with resistance training on cardiovascular risk factors in women. 2023 , 15, 1-8 | 0 |
| 3 | The Analyses of the Relationship between Physical Activity, Musculoskeletal System Problems, Sleep, and Screen Exposure Time in University students during the Distance Learning Process. | o |
| 2 | Association of physical activity and trajectories of physical activity with cardiovascular disease. 2023 , 21, 87-96 | 0 |
| 1 | A Cross-Sectional Study of Gender Differences in Calorie Labeling Policy among Students: Dietary Habits, Nutritional Knowledge and Awareness. 2023 , 15, 879 | O |