# Trine Tegdan Moholdt

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7671842/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 67 papers | 2,879 citations | 218677 26 h-index | 175258 52 g-index |
| 70 all docs | 70 docs citations | 70 times ranked | 3523 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Cardiovascular Risk of High- Versus Moderate-Intensity Aerobic Exercise in Coronary Heart Disease Patients. Circulation, 2012, 126, 1436-1440. | 1.6 | 385 |
| 2 | Aerobic exercise intensity assessment and prescription in cardiac rehabilitation: a joint position statement of the European Association for Cardiovascular Prevention and Rehabilitation, the American Association of Cardiovascular and Pulmonary Rehabilitation and the Canadian Association of Cardiac Rehabilitation. European Journal of Preventive Cardiology, 2013, 20, 442-467. | 1.8 | 360 |
| 3 | Aerobic interval training versus continuous moderate exercise after coronary artery bypass surgery: A randomized study of cardiovascular effects and quality of life. American Heart Journal, 2009, 158, 1031-1037. | 2.7 | 234 |
| 4 | Aerobic interval training increases peak oxygen uptake more than usual care exercise training in myocardial infarction patients: a randomized controlled study. Clinical Rehabilitation, 2012, 26, 33-44. | 2.2 | 145 |
| 5 | Sustained Physical Activity, NotÂWeightÂLoss, Associated With Improved Survival in CoronaryÂHeart Disease. Journal of the American College of Cardiology, 2018, 71, 1094-1101. | 2.8 | 142 |
| 6 | Aerobic Exercise Intensity Assessment and Prescription in Cardiac Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2012, 32, 327-350. | 2.1 | 133 |
| 7 | Exercise Training and Weight Gain in Obese Pregnant Women: A Randomized Controlled Trial (ETIP) Tj ETQq1 1 0.784314 rgBT /Overl | 8.4 | 108 |
| 8 | Physical activity and mortality in men and women with coronary heart disease: a prospective population-based cohort study in Norway (the HUNT study). European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 639-645. | 2.8 | 94 |
| 9 | Effects of High Intensity Interval Training and Strength Training on Metabolic, Cardiovascular and Hormonal Outcomes in Women with Polycystic Ovary Syndrome: A Pilot Study. PLoS ONE, 2015, 10, e0138793. | 2.5 | 89 |
| 10 | Injuries in Norwegian female elite soccer: a prospective one-season cohort study. Knee Surgery, Sports Traumatology, Arthroscopy, 2008, 16, 194-198. | 4.2 | 80 |
| 11 | Personalized exercise prescription in the prevention and treatment of arterial hypertension: a Consensus Document from the European Association of Preventive Cardiology (EAPC) and the ESC Council on Hypertension. European Journal of Preventive Cardiology, 2022, 29, 205-215. | 1.8 | 74 |
| 12 | Exercise training for patients with type 2 diabetes and cardiovascular disease: What to pursue and how to do it. A Position Paper of the European Association of Preventive Cardiology (EAPC). European Journal of Preventive Cardiology, 2019, 26, 709-727. | 1.8 | 68 |
| 13 | Home-Based Aerobic Interval Training Improves Peak Oxygen Uptake Equal to Residential Cardiac Rehabilitation: A Randomized, Controlled Trial. PLoS ONE, 2012, 7, e41199. | 2.5 | 65 |
| 14 | Interaction of Physical Activity and Body Mass Index on Mortality in Coronary Heart Disease: Data from the Nord-TrÃ¸ndelag Health Study. American Journal of Medicine, 2017, 130, 949-957. | 1.5 | 61 |
| 15 | The higher the better? Interval training intensity in coronary heart disease. Journal of Science and Medicine in Sport, 2014, 17, 506-510. | 1.3 | 58 |
| 16 | Exercise Interventions in Polycystic Ovary Syndrome: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2020, 11, 606. | 2.8 | 56 |
| 17 | Long-term follow-up after cardiac rehabilitation. International Journal of Cardiology, 2011, 152, 388-390. | 1.7 | 55 |
| 18 | Coronary Atheroma Regression and Plaque Characteristics Assessed by Grayscale and Radiofrequency Intravascular Ultrasound After Aerobic Exercise. American Journal of Cardiology, 2014, 114, 1504-1511. | 1.6 | 54 |

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|---|---|---|---|
| 19 | Maternal Lifestyle Interventions: Targeting Preconception Health. Trends in Endocrinology and Metabolism, 2020, 31, 561-569. | 7.1 | 44 |
| 20 | The effect of morning vs evening exercise training on glycaemic control and serum metabolites in overweight/obese men: a randomised trial. Diabetologia, 2021, 64, 2061-2076. | 6.3 | 44 |
| 21 | Current physical activity guidelines for health are insufficient to mitigate long-term weight gain: more data in the fitness versus fatness debate (The HUNT study, Norway). British Journal of Sports Medicine, 2014, 48, 1489-1496. | 6.7 | 43 |
| 22 | Exergaming can be an innovative way of enjoyable high-intensity interval training. BMJ Open Sport and Exercise Medicine, 2017, 3, e000258. | 2.9 | 43 |
| 23 | Cytokine Patterns in Maternal Serum From First Trimester to Term and Beyond. Frontiers in Immunology, 2021, 12, 752660. | 4.8 | 40 |
| 24 | Exercise training in women with cardiovascular disease: Differential response and barriers â€“ review and perspective. European Journal of Preventive Cardiology, 2021, 28, 779-790. | 1.8 | 39 |
| 25 | Peak Oxygen Uptake after Cardiac Rehabilitation: A Randomized Controlled Trial of a 12-Month Maintenance Program versus Usual Care. PLoS ONE, 2014, 9, e107924. | 2.5 | 32 |
| 26 | Exercise Training in Pregnancy for obese women (ETIP): study protocol for a randomised controlled trial. Trials, 2011, 12, 154. | 1.6 | 27 |
| 27 | Effect of supervised exercise training during pregnancy on neonatal and maternal outcomes among overweight and obese women. Secondary analyses of the ETIP trial: A randomised controlled trial. PLoS ONE, 2017, 12, e0173937. | 2.5 | 27 |
| 28 | The relationship between maximum heart rate in a cardiorespiratory fitness test and in a maximum heart rate test. Journal of Science and Medicine in Sport, 2019, 22, 607-610. | 1.3 | 25 |
| 29 | High-intensity interval training to improve fitness in children with cerebral palsy. BMJ Open Sport and Exercise Medicine, 2016, 2, e000111. | 2.9 | 22 |
| 30 | Exercise training during pregnancy reduces circulating insulin levels in overweight/obese women postpartum: secondary analysis of a randomised controlled trial (the ETIP trial). BMC Pregnancy and Childbirth, 2018, 18, 18. | 2.4 | 20 |
| 31 | Cardiac function in newborns of obese women and the effect of exercise during pregnancy. A randomized controlled trial. PLoS ONE, 2018, 13, e0197334. | 2.5 | 18 |
| 32 | Circulating and Adipose Tissue miRNAs in Women With Polycystic Ovary Syndrome and Responses to High-Intensity Interval Training. Frontiers in Physiology, 2020, 11, 904. | 2.8 | 18 |
| 33 | Onset of exercise training 14 days after uncomplicated myocardial infarction: a randomized controlled trial. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 387-392. | 2.8 | 17 |
| 34 | Women undergoing assisted fertilisation and high-intensity interval training: a pilot randomised controlled trial. BMJ Open Sport and Exercise Medicine, 2018, 4, e000387. | 2.9 | 13 |
| 35 | Absent Exercise-Induced Improvements in Fat Oxidation in Women With Polycystic Ovary Syndrome After High-Intensity Interval Training. Frontiers in Physiology, 2021, 12, 649794. | 2.8 | 13 |
| 36 | Evaluating Evidence-Based Content, Features of Exercise Instruction, and Expert Involvement in Physical Activity Apps for Pregnant Women: Systematic Search and Content Analysis. JMIR MHealth and UHealth, 2022, 10, e31607. | 3.7 | 13 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Improving reproductive function in women with polycystic ovary syndrome with high-intensity interval training (IMPROV-IT): study protocol for a two-centre, three-armed randomised controlled trial. BMJ Open, 2020, 10, e034733. | 1.9 | 10 |
| 38 | The Role of Lifestyle Intervention in the Prevention and Treatment of Gestational Diabetes. Seminars in Reproductive Medicine, 2020, 38, 398-406. | 1.1 | 10 |
| 39 | It is never too late to start: adherence to physical activity recommendations for 11â€“22 years and risk of all-cause and cardiovascular disease mortality. The HUNT Study. British Journal of Sports Medicine, 2021, 55, 743-750. | 6.7 | 10 |
| 40 | The effects of exercise during pregnancy on placental composition: A systematic review and meta-analysis. Placenta, 2022, 117, 39-46. | 1.5 | 10 |
| 41 | Sex Differences in Cardiometabolic Health Indicators after HIIT in Patients with Coronary Artery Disease. Medicine and Science in Sports and Exercise, 2021, 53, 1345-1355. | 0.4 | 9 |
| 42 | Effects of supervised exercise training during pregnancy on psychological well-being among overweight and obese women: secondary analyses of the ETIP-trial, a randomised controlled trial. BMJ Open, 2019, 9, e028252. | 1.9 | 8 |
| 43 | Intake of Boiled Potato in Relation to Cardiovascular Disease Risk Factors in a Large Norwegian Cohort: The HUNT Study. Nutrients, 2020, 12, 73. | 4.1 | 7 |
| 44 | Excess mortality at Christmas due to cardiovascular disease in the HUNT study prospective population-based cohort in Norway. BMC Public Health, 2021, 21, 549. | 2.9 | 7 |
| 45 | Game on: a cycling exergame can elicit moderate-to-vigorous intensity. A pilot study. BMJ Open Sport and Exercise Medicine, 2020, 6, e000744. | 2.9 | 7 |
| 46 | Response to Letter Regarding Article, â€œCardiovascular Risk of High- Versus Moderate-Intensity Aerobic Exercise in Coronary Heart Disease Patientsâ€• Circulation, 2013, 127, e638. | 1.6 | 6 |
| 47 | Isolated and combined effects of high-intensity interval training and time-restricted eating on glycaemic control in reproductive-aged women with overweight or obesity: study protocol for a four-armed randomised controlled trial. BMJ Open, 2021, 11, e040020. | 1.9 | 4 |
| 48 | Highâ€intensity exergaming for improved cardiorespiratory fitness: A randomised, controlled trial. European Journal of Sport Science, 2022, 22, 867-876. | 2.7 | 4 |
| 49 | Frequency of Boiled Potato Consumption and All-Cause and Cardiovascular Disease Mortality in the Prospective Population-Based HUNT Study. Frontiers in Nutrition, 2021, 8, 681365. | 3.7 | 4 |
| 50 | Dietary Intake in Early Pregnancy and Glycemia in Late Pregnancy among Women with Obesity. Nutrients, 2022, 14, 105. | 4.1 | 4 |
| 51 | Predictors of Beneficial Coronary Plaque Changes after Aerobic Exercise. Medicine and Science in Sports and Exercise, 2015, 47, 2251-2256. | 0.4 | 3 |
| 52 | Exercise prior to assisted fertilization in overweight and obese women (FertilEX): study protocol for a randomized controlled trial. Trials, 2016, 17, 268. | 1.6 | 3 |
| 53 | Prevalence and profile of â€œseasonal frequent flyersâ€•with chronic heart disease: Analysis of 1598 patients and 4588 patient-years follow-up. International Journal of Cardiology, 2019, 279, 126-132. | 1.7 | 3 |
| 54 | Can Gaming Get You Fit?. Frontiers in Physiology, 2020, 11, 1017. | 2.8 | 3 |

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|---|---|---|---|
| 55 | High-Intensity Interval Training in Polycystic Ovary Syndrome. Medicine and Science in Sports and Exercise, 2022, Publish Ahead of Print, . | 0.4 | 3 |
| 56 | Let us introduce ourselves, #WeAreBOSEM. BMJ Open Sport and Exercise Medicine, 2021, 7, e001171. | 2.9 | 2 |
| 57 | Physiological and Perceptual Responses to Single-player vs. Multiplayer Exergaming. Frontiers in Sports and Active Living, 0, 4, . | 1.8 | 2 |
| 58 | Exercise Training In Pregnancy For Women With Bmi â‰¥ 28. A Randomized Controlled Trial.. Medicine and Science in Sports and Exercise, 2016, 48, 931-932. | 0.4 | 1 |
| 59 | Physical Activity Above Current Recommendations Required For Long Term Weight Gain Prevention. Medicine and Science in Sports and Exercise, 2014, 46, 770. | 0.4 | 0 |
| 60 | Reply. Journal of the American College of Cardiology, 2018, 72, 239. | 2.8 | 0 |
| 61 | Editorial: Exercise and Sport: Their Influences on Women's Health Across the Lifespan. Frontiers in Physiology, 2020, 11, 615468. | 2.8 | 0 |
| 62 | High Versus Moderate Intensity Exercise Training after Coronary Bypass Surgery. Medicine and Science in Sports and Exercise, 2007, 39, S34. | 0.4 | 0 |
| 63 | Longitudinal Associations Between BMI, Physical Activity And Mortality Among Subjects With Coronary Heart Disease.. Medicine and Science in Sports and Exercise, 2016, 48, 553. | 0.4 | 0 |
| 64 | Improving Reproductive Function in Women With Polycystic Ovary Syndrome With High-Intensity Interval Training (IMPROV-IT): A Two-Centre, Three-Armed Randomized Controlled Trial. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 65 | Effects Of High-intensity Interval Training On The Expression Of Circulating Micro-RNAs In Women With Polycystic Ovary Syndrome. Medicine and Science in Sports and Exercise, 2020, 52, 1104-1104. | 0.4 | 0 |
| 66 | Cardiometabolic Effects Of Free Access To An Exergame In Inactive Adults: A Randomized Controlled Trial. Medicine and Science in Sports and Exercise, 2020, 52, 447-447. | 0.4 | 0 |
| 67 | Cardiovascular Health Does Not Change Following High-Intensity Interval Training in Women with Polycystic Ovary Syndrome. Journal of Clinical Medicine, 2022, 11, 1626. | 2.4 | 0 |