

# Bente Merete Stallknecht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8673233/publications.pdf>

Version: 2024-02-01

37  
papers

1,304  
citations

489802

18  
h-index

388640

36  
g-index

37  
all docs

37  
docs citations

37  
times ranked

2413  
citing authors

#	ARTICLE	IF	CITATIONS
1	Maintenance of cardiorespiratory fitness, body composition, and a physically active lifestyle after structured exercise interventions in individuals with overweight and obesity: A mixed-method follow-up study. <i>Public Health in Practice</i> , 2022, 4, 100293.	0.7	2
2	Structured supervised exercise training or motivational counselling during pregnancy on physical activity level and health of mother and offspring: FitMum study protocol. <i>BMJ Open</i> , 2021, 11, e043671.	0.8	13
3	Effect of exercise training on skeletal muscle protein expression in relation to insulin sensitivity: Perâ€protocol analysis of a randomized controlled trial (COâ€ACTIVE). <i>Physiological Reports</i> , 2021, 9, e14850.	0.7	2
4	Menopausal transition does not influence skeletal muscle capillary growth in response to cycle training in women. <i>Journal of Applied Physiology</i> , 2021, 131, 369-375.	1.2	2
5	Structured exercise alters the gut microbiota in humans with overweight and obesityâ€A randomized controlled trial. <i>International Journal of Obesity</i> , 2020, 44, 125-135.	1.6	76
6	Low-Grade Inflammation Is Not Present in Former Obese Males but Adipose Tissue Macrophage Infiltration Persists. <i>Biomedicines</i> , 2020, 8, 123.	1.4	13
7	PPARG Pro12Ala Ala carriers exhibit greater improvements in peripheral insulin sensitivity in response to 12 weeks of aerobic exercise training. <i>Physiological Genomics</i> , 2019, 51, 254-260.	1.0	3
8	How does 6 months of active bike commuting or leisure-time exercise affect insulin sensitivity, cardiorespiratory fitness and intra-abdominal fat? A randomised controlled trial in individuals with overweight and obesity. <i>British Journal of Sports Medicine</i> , 2019, 53, 1183-1192.	3.1	28
9	Cardiac perfusion and function after high-intensity exercise training in late premenopausal and recent postmenopausal women: an MRI study. <i>Journal of Applied Physiology</i> , 2019, 126, 1272-1280.	1.2	3
10	Effects of Exercise Domain and Intensity on Sleep in Women and Men with Overweight and Obesity. <i>Journal of Obesity</i> , 2019, 2019, 1-12.	1.1	8
11	Effects of active commuting and leisure-time exercise on appetite in individuals with overweight and obesity. <i>Journal of Applied Physiology</i> , 2019, 126, 941-951.	1.2	16
12	Effect of menopause and exercise training on plasma apolipoprotein M and sphingosine-1-phosphate. <i>Journal of Applied Physiology</i> , 2019, 126, 214-220.	1.2	8
13	Effects of active commuting and leisure-time exercise on fat loss in women and men with overweight and obesity: a randomized controlled trial. <i>International Journal of Obesity</i> , 2018, 42, 469-478.	1.6	37
14	Functional brown adipose tissue and sympathetic activity after cold exposure in humans with type 1 narcolepsy. <i>Sleep</i> , 2018, 41, .	0.6	17
15	Effects of 6 Months of Active Commuting and Leisure-Time Exercise on Fibrin Turnover in Sedentary Individuals with Overweight and Obesity: A Randomised Controlled Trial. <i>Journal of Obesity</i> , 2018, 2018, 1-10.	1.1	12
16	Exercise and weight loss effects on cardiovascular risk factors in overweight men. <i>Journal of Applied Physiology</i> , 2018, 125, 901-908.	1.2	18
17	Endurance exercise per se reduces the cardiovascular risk marker t-PA antigen in healthy, younger, overweight men. <i>Thrombosis Research</i> , 2017, 152, 69-73.	0.8	5
18	Leg vascular and skeletal muscle mitochondrial adaptations to aerobic highâ€intensity exercise training are enhanced in the early postmenopausal phase. <i>Journal of Physiology</i> , 2017, 595, 2969-2983.	1.3	32

#	ARTICLE	IF	CITATIONS
19	The GO-ACTIVE randomized controlled trial - An interdisciplinary study designed to investigate the health effects of active commuting and leisure time physical activity. <i>Contemporary Clinical Trials</i> , 2017, 53, 122-129.	0.8	22
20	Effects of high-intensity training on cardiovascular risk factors in premenopausal and postmenopausal women. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 384.e1-384.e11.	0.7	58
21	Cardiac Adaptations to High-Intensity Aerobic Training in Premenopausal and Recent Postmenopausal Women: The Copenhagen Women Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
22	Anti-inflammatory effects of active commuting and leisure time exercise in overweight and obese women and men: A randomized controlled trial. <i>Atherosclerosis</i> , 2017, 265, 318-324.	0.4	25
23	Maintenance of improvements in fitness and fatness 1 year after a 3-month lifestyle intervention in overweight men. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1212-1214.	1.3	9
24	Early Postmenopausal Phase Is Associated With Reduced Prostacyclin-Induced Vasodilation That Is Reversed by Exercise Training. <i>Hypertension</i> , 2016, 68, 1011-1020.	1.3	46
25	Independent effects of endurance training and weight loss on peak fat oxidation in moderately overweight men: a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2015, 118, 803-810.	1.2	29
26	Three months of strictly controlled daily endurance exercise reduces thrombin generation and fibrinolytic risk markers in younger moderately overweight men. <i>European Journal of Applied Physiology</i> , 2015, 115, 1331-1338.	1.2	22
27	Compliance with physical exercise: Using a multidisciplinary approach within a dose-dependent exercise study of moderately overweight men. <i>Scandinavian Journal of Public Health</i> , 2014, 42, 38-44.	1.2	8
28	Appetite regulation in overweight, sedentary men after different amounts of endurance exercise: a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2013, 115, 1599-1609.	1.2	28
29	Differential effects of endurance training and weight loss on plasma adiponectin multimers and adipose tissue macrophages in younger, moderately overweight men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 305, R490-R498.	0.9	49
30	Exercise training favors increased insulin-stimulated glucose uptake in skeletal muscle in contrast to adipose tissue: a randomized study using FDG PET imaging. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 305, E496-E506.	1.8	52
31	Body fat loss and compensatory mechanisms in response to different doses of aerobic exercise—a randomized controlled trial in overweight sedentary males. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012, 303, R571-R579.	0.9	99
32	Endurance Training <i>Per Se</i> Increases Metabolic Health in Young, Moderately Overweight Men. <i>Obesity</i> , 2012, 20, 2202-2212.	1.5	61
33	Normal mitochondrial function and increased fat oxidation capacity in leg and arm muscles in obese humans. <i>International Journal of Obesity</i> , 2011, 35, 99-108.	1.6	81
34	Diet and exercise reduce low-grade inflammation and macrophage infiltration in adipose tissue but not in skeletal muscle in severely obese subjects. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006, 290, E961-E967.	1.8	360
35	Hormone-sensitive Lipase (HSL) Expression and Regulation By Epinephrine and Exercise in Skeletal Muscle. <i>European Journal of Sport Science</i> , 2002, 2, 1-10.	1.4	4
36	Estimation of rat muscle blood flow by microdialysis probes perfused with ethanol, [ <sup>14</sup> C]ethanol, and [ <sup>3</sup> H]O <sub>2</sub> . <i>Journal of Applied Physiology</i> , 1999, 86, 1054-1061.	1.2	37

#	ARTICLE	IF	CITATIONS
37	Training, injuries and infections among elite orienteers. Scandinavian Journal of Medicine and Science in Sports, 1993, 3, 273-278.	1.3	1