

Åse M Hansen

List of Publications by Year in descending order

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Version: 2024-02-01

259
papers

8,736
citations

44042

48
h-index

71651

76
g-index

264
all docs

264
docs citations

264
times ranked

9626
citing authors

#	ARTICLE	IF	CITATIONS
1	Inducing physiological stress recovery with sounds of nature in a virtual reality forest – Results from a pilot study. <i>Physiology and Behavior</i> , 2013, 118, 240-250.	1.0	407
2	Bullying at work, health outcomes, and physiological stress response. <i>Journal of Psychosomatic Research</i> , 2006, 60, 63-72.	1.2	372
3	Long-term stability of salivary cortisol. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2005, 65, 433-436.	0.6	202
4	Urinary 1-hydroxypyrene (1-HP) in environmental and occupational studies – A review. <i>International Journal of Hygiene and Environmental Health</i> , 2008, 211, 471-503.	2.1	195
5	Collection of domestic waste. Review of occupational health problems and their possible causes. <i>Science of the Total Environment</i> , 1995, 170, 1-19.	3.9	175
6	Sources of biological and methodological variation in salivary cortisol and their impact on measurement among healthy adults: A review. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 448-458.	0.6	160
7	Sorting and recycling of domestic waste. Review of occupational health problems and their possible causes. <i>Science of the Total Environment</i> , 1995, 168, 33-56.	3.9	152
8	Cardiovascular and cortisol reactivity and habituation to a virtual reality version of the Trier Social Stress Test: A pilot study. <i>Psychoneuroendocrinology</i> , 2010, 35, 1397-1403.	1.3	123
9	Analytical methods for determining urinary catecholamines in healthy subjects. <i>Analytica Chimica Acta</i> , 2001, 449, 1-15.	2.6	114
10	Knowledge hoarding: antecedent or consequent of negative acts? The mediating role of trust and justice. <i>Journal of Knowledge Management</i> , 2016, 20, 215-229.	3.2	110
11	Job Strain and the Risk of Depression: Is Reporting Biased?. <i>American Journal of Epidemiology</i> , 2011, 173, 94-102.	1.6	105
12	Psychological stress and testicular function: a cross-sectional study of 1,215 Danish men. <i>Fertility and Sterility</i> , 2016, 105, 174-187.e2.	0.5	104
13	Seasonal Variation in Human Salivary Cortisol Concentration. <i>Chronobiology International</i> , 2008, 25, 923-937.	0.9	101
14	Evaluation of a radioimmunoassay and establishment of a reference interval for salivary cortisol in healthy subjects in Denmark. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2003, 63, 303-310.	0.6	99
15	Psychosocial factors at home and at work and levels of salivary cortisol. <i>Biological Psychology</i> , 2006, 73, 280-287.	1.1	98
16	Evaluation of salivary cortisol as a biomarker of self-reported mental stress in field studies. <i>Stress and Health</i> , 2004, 20, 91-98.	1.4	96
17	Seasonal and biological variation of urinary epinephrine, norepinephrine, and cortisol in healthy women. <i>Clinica Chimica Acta</i> , 2001, 309, 25-35.	0.5	94
18	Biomarkers for Exposure to Ambient Air Pollution. Comparison of Carcinogen-DNA Adduct Levels with Other Exposure Markers and Markers for Oxidative Stress. <i>Environmental Health Perspectives</i> , 1999, 107, 233.	2.8	88

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19	Frequency of bullying at work, physiological response, and mental health. <i>Journal of Psychosomatic Research</i> , 2011, 70, 19-27.	1.2	86
20	Copenhagen Aging and Midlife Biobank (CAMB). <i>Journal of Aging and Health</i> , 2014, 26, 5-20.	0.9	84
21	Workplace bullying and workplace violence as risk factors for cardiovascular disease: a multi-cohort study. <i>European Heart Journal</i> , 2019, 40, 1124-1134.	1.0	82
22	A Review of the Effect of the Psychosocial Working Environment on Physiological Changes in Blood and Urine. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009, 105, 73-83.	1.2	80
23	Association of Sleep Disturbances With Reduced Semen Quality: A Cross-sectional Study Among 953 Healthy Young Danish Men. <i>American Journal of Epidemiology</i> , 2013, 177, 1027-1037.	1.6	80
24	Development and evaluation of a liquid chromatography tandem mass spectrometry method for simultaneous determination of salivary melatonin, cortisol and testosterone. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2011, 879, 2527-2532.	1.2	79
25	Cortisol, reaction time test and health among offshore shift workers. <i>Psychoneuroendocrinology</i> , 2010, 35, 1339-1347.	1.3	78
26	Depression, the Val66Met polymorphism, age, and gender influence the serum BDNF level. <i>Journal of Psychiatric Research</i> , 2012, 46, 1118-1125.	1.5	77
27	Cardiorespiratory fitness and the metabolic syndrome: Roles of inflammation and abdominal obesity. <i>PLoS ONE</i> , 2018, 13, e0194991.	1.1	77
28	Can architectural design alter the physiological reaction to psychosocial stress? A virtual TSST experiment. <i>Physiology and Behavior</i> , 2014, 135, 91-97.	1.0	76
29	Workplace bullying and violence as risk factors for type 2 diabetes: a multicohort study and meta-analysis. <i>Diabetologia</i> , 2018, 61, 75-83.	2.9	74
30	Correlation between work process-related exposure to polycyclic aromatic hydrocarbons and urinary levels of ?-naphthol, ?-naphthylamine and 1-hydroxypyrene in iron foundry workers. <i>International Archives of Occupational and Environmental Health</i> , 1994, 65, 385-394.	1.1	69
31	Workplace bullying and sleep difficulties: a 2-year follow-up study. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 285-294.	1.1	69
32	Diurnal Urinary 6â€Sulfatoxymelatonin Levels among Healthy Danish Nurses during Work and Leisure Time. <i>Chronobiology International</i> , 2006, 23, 1203-1215.	0.9	66
33	Occupational Noise Exposure and the Risk of Hypertension. <i>Epidemiology</i> , 2013, 24, 135-142.	1.2	66
34	Exposure to negative acts at work, psychological stress reactions and physiological stress response. <i>Journal of Psychosomatic Research</i> , 2012, 73, 47-52.	1.2	65
35	Health correlates of workplace bullying: a 3-wave prospective follow-up study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2016, 42, 17-25.	1.7	62
36	How to schedule night shift work in order to reduce health and safety risks. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 557-569.	1.7	62

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37	Quantifying catecholamines using multi-way kinetic modelling. <i>Analytica Chimica Acta</i> , 2003, 475, 137-150.	2.6	61
38	Urinary 1-hydroxypyrene and mutagenicity in bus drivers and mail carriers exposed to urban air pollution in Denmark. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2004, 557, 7-17.	0.9	59
39	Retrospectively assessed physical work environment during working life and risk of sickness absence and labour market exit among older workers. <i>Occupational and Environmental Medicine</i> , 2018, 75, 114-123.	1.3	59
40	Comparison of Uncertainties Related to Standardization of Urine Samples with Volume and Creatinine Concentration. <i>Annals of Occupational Hygiene</i> , 2004, 48, 171-9.	1.9	58
41	Physical activity, job demand–control, perceived stress–energy, and salivary cortisol in white-collar workers. <i>International Archives of Occupational and Environmental Health</i> , 2010, 83, 143-153.	1.1	58
42	Exposure to Workplace Bullying and Risk of Depression. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1258-1265.	0.9	57
43	Is Sickness Presenteeism a Risk Factor for Depression? A Danish 2-Year Follow-Up Study. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 595-603.	0.9	56
44	Night work and miscarriage: a Danish nationwide register-based cohort study. <i>Occupational and Environmental Medicine</i> , 2019, 76, 302-308.	1.3	55
45	Implementation of self-rostering (the PRIO-project): effects on working hours, recovery, and health. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 314-326.	1.7	54
46	Validation of a high performance liquid chromatography analysis for the determination of noradrenaline and adrenaline in human urine with an on-line sample purification. <i>Talanta</i> , 1999, 50, 367-379.	2.9	53
47	Prenatal stress may increase vulnerability to life events: Comparison with the effects of prenatal dexamethasone. <i>Developmental Brain Research</i> , 2005, 159, 55-63.	2.1	52
48	Effects of prenatal exposure to chronic mild stress and toluene in rats. <i>Neurotoxicology and Teratology</i> , 2005, 27, 153-167.	1.2	50
49	Sleep length and quality, sleepiness and urinary melatonin among healthy Danish nurses with shift work during work and leisure time. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 1219-1228.	1.1	50
50	Work-unit measures of organisational justice and risk of depression—a 2-year cohort study. <i>Occupational and Environmental Medicine</i> , 2013, 70, 380-385.	1.3	50
51	Long-term consequences of workplace bullying on sickness absence. <i>Labour Economics</i> , 2016, 43, 129-150.	0.9	50
52	Determination of 1-Hydroxypyrene in Human Urine by High-Performance Liquid Chromatography. <i>Journal of Analytical Toxicology</i> , 1993, 17, 38-41.	1.7	49
53	Exposure of iron foundry workers to polycyclic aromatic hydrocarbons: benzo(a)pyrene-albumin adducts and 1-hydroxypyrene as biomarkers for exposure.. <i>Occupational and Environmental Medicine</i> , 1994, 51, 513-518.	1.3	48
54	Work-life balance among shift workers: results from an intervention study about self-rostering. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 265-274.	1.1	48

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55	Early life adversity potentiates the effects of later life stress on cumulative physiological dysregulation. <i>Anxiety, Stress and Coping</i> , 2015, 28, 372-390.	1.7	48
56	Biomarkers of intermediate endpoints in environmental and occupational health. <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 461-470.	2.1	47
57	COVID-19 risk management at the workplace, fear of infection and fear of transmission of infection among frontline employees. <i>Occupational and Environmental Medicine</i> , 2021, 78, 248-254.	1.3	47
58	Cortisol in urine and saliva: relations to the intima media thickness, IMT. <i>Atherosclerosis</i> , 2001, 159, 175-185.	0.4	45
59	Workplace bullying and sickness presenteeism: cross-sectional and prospective associations in a 2-year follow-up study. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 103-114.	1.1	45
60	An inter-laboratory comparison for determination of cortisol in saliva. <i>Accreditation and Quality Assurance</i> , 2003, 8, 16-20.	0.4	44
61	Individual Consequences of Workplace Bullying/Mobbing. , 2010, , 107-128.		44
62	Cohort Profile: The Copenhagen Aging and Midlife Biobank (CAMB). <i>International Journal of Epidemiology</i> , 2016, 45, dyv149.	0.9	44
63	Salivary cortisol and sleep problems among civil servants. <i>Psychoneuroendocrinology</i> , 2012, 37, 1086-1095.	1.3	43
64	Changes in the diurnal rhythms of cortisol, melatonin, and testosterone after 2, 4, and 7 consecutive night shifts in male police officers. <i>Chronobiology International</i> , 2016, 33, 1280-1292.	0.9	43
65	Bi-Directional Associations Between Psychological Arousal, Cortisol, and Sleep. <i>Behavioral Sleep Medicine</i> , 2012, 10, 28-40.	1.1	42
66	Exhaustion-related changes in cardiovascular and cortisol reactivity to acute psychosocial stress. <i>Physiology and Behavior</i> , 2015, 151, 327-337.	1.0	42
67	Stress reactions to cognitively demanding tasks and open-plan office noise. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 631-641.	1.1	41
68	Effects of lifestyle factors on concentrations of salivary cortisol in healthy individuals. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2009, 69, 242-250.	0.6	40
69	Personality trait scores among occupationally active bullied persons and witnesses to bullying. <i>Motivation and Emotion</i> , 2009, 33, 387-399.	0.8	39
70	The role of poor sleep in the relation between workplace bullying/unwanted sexual attention and long-term sickness absence. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 967-979.	1.1	39
71	Association between polycyclic aromatic hydrocarbon exposure and peripheral blood mononuclear cell DNA damage in human volunteers during fire extinction exercises. <i>Mutagenesis</i> , 2018, 33, 105-115.	1.0	39
72	A two-year follow-up study of salivary cortisol concentration and the risk of depression. <i>Psychoneuroendocrinology</i> , 2013, 38, 2042-2050.	1.3	38

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73	Defective mitochondrial respiration, altered dNTP pools and reduced AP endonuclease 1 activity in peripheral blood mononuclear cells of Alzheimer's disease patients. <i>Aging</i> , 2015, 7, 793-810.	1.4	38
74	Cumulative occupational mechanical exposures during working life and risk of sickness absence and disability pension: prospective cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 415-425.	1.7	38
75	Estimation of reference values for urinary 1-hydroxypyrene and 1-naphthol in Danish workers. <i>Science of the Total Environment</i> , 1995, 163, 211-219.	3.9	37
76	Urinary 1-hydroxypyrene in children living in city and rural residences in Denmark. <i>Science of the Total Environment</i> , 2005, 347, 98-105.	3.9	37
77	Coping with Work-Related Stress through Guided Imagery and Music (GIM): Randomized Controlled Trial. <i>Journal of Music Therapy</i> , 2015, 52, 323-352.	0.6	36
78	Assessment of polycyclic aromatic hydrocarbon exposure, lung function, systemic inflammation, and genotoxicity in peripheral blood mononuclear cells from firefighters before and after a work shift. <i>Environmental and Molecular Mutagenesis</i> , 2018, 59, 539-548.	0.9	36
79	Long-term effects of psychosocial factors of home and work on biomarkers of stress. <i>International Journal of Psychophysiology</i> , 2011, 79, 195-202.	0.5	35
80	Are risk estimates biased in follow-up studies of psychosocial factors with low base-line participation?. <i>BMC Public Health</i> , 2011, 11, 539.	1.2	35
81	Recent and long-term occupational noise exposure and salivary cortisol level. <i>Psychoneuroendocrinology</i> , 2014, 39, 21-32.	1.3	35
82	Quality of Leadership and Workplace Bullying: The Mediating Role of Social Community at Work in a Two-Year Follow-Up Study. <i>Journal of Business Ethics</i> , 2018, 147, 889-899.	3.7	35
83	The effects of the number of consecutive night shifts on sleep duration and quality. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 446-453.	1.7	35
84	Short-term effects of night shift work on breast cancer risk: a cohort study of payroll data. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 59-67.	1.7	34
85	The effect of the number of consecutive night shifts on diurnal rhythms in cortisol, melatonin and heart rate variability (HRV): a systematic review of field studies. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 531-545.	1.1	33
86	Sleep duration and ischemic heart disease and all-cause mortality: Prospective cohort study on effects of tranquilizers/hypnotics and perceived stress. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013, 39, 550-558.	1.7	33
87	Workplace bullying, sleep problems and leisure-time physical activity: a prospective cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2016, 42, 26-33.	1.7	32
88	Psychological stress, stressful life events, male factor infertility, and testicular function: a cross-sectional study. <i>Fertility and Sterility</i> , 2020, 113, 865-875.	0.5	31
89	Association between plasma testosterone and work-related neck and shoulder disorders among female workers. <i>Scandinavian Journal of Work, Environment and Health</i> , 2000, 26, 292-298.	1.7	31
90	Social Class Differences in Physical Functions in Middle-Aged Men and Women. <i>Journal of Aging and Health</i> , 2014, 26, 88-105.	0.9	30

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91	Comparison and Correction of the Light Sensor Output from 48 Wearable Light Exposure Devices by Using a Side-by-Side Field Calibration Method. LEUKOS - Journal of Illuminating Engineering Society of North America, 2015, 11, 155-171.	1.5	30
92	Night work, light exposure and melatonin on work days and days off. Chronobiology International, 2017, 34, 942-955.	0.9	30
93	Cortisol, sleep, and recovery " Some gender differences but no straight associations. Psychoneuroendocrinology, 2012, 37, 56-64.	1.3	29
94	Working time characteristics and long-term sickness absence among Danish and Finnish nurses: A register-based study. International Journal of Nursing Studies, 2020, 112, 103639.	2.5	29
95	Exhaustion measured by the SF-36 vitality scale is associated with a flattened diurnal cortisol profile. Psychoneuroendocrinology, 2008, 33, 471-477.	1.3	28
96	Measurement of salivary cortisol " effects of replacing polyester with cotton and switching antibody. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 826-829.	0.6	28
97	Self-reported fatigue and physical function in late mid-life. Journal of Rehabilitation Medicine, 2014, 46, 684-690.	0.8	28
98	Impaired sleep and allostatic load: cross-sectional results from the Danish Copenhagen Aging and Midlife Biobank. Sleep Medicine, 2014, 15, 1571-1578.	0.8	28
99	Short time between shifts and risk of injury among Danish hospital workers: a register-based cohort study. Scandinavian Journal of Work, Environment and Health, 2019, 45, 166-173.	1.7	28
100	Reference Intervals and Variation for Urinary Epinephrine, Norepinephrine and Cortisol in Healthy Men and Women in Denmark. Clinical Chemistry and Laboratory Medicine, 2001, 39, 842-9.	1.4	27
101	The norepinephrine transporter gene is a candidate gene for panic disorder. Journal of Neural Transmission, 2011, 118, 969-976.	1.4	27
102	Depression and BMI influences the serum vascular endothelial growth factor level. International Journal of Neuropsychopharmacology, 2014, 17, 1409-1417.	1.0	27
103	Neighborhood perceptions and allostatic load: Evidence from Denmark. Health and Place, 2016, 40, 1-8.	1.5	27
104	VALIDATION OF A HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY/FLUORESCENCE DETECTION METHOD FOR THE SIMULTANEOUS QUANTIFICATION OF FIFTEEN POLYCYCLIC AROMATIC HYDROCARBONS. Annals of Occupational Hygiene, 1991, 35, 603-11.	1.9	26
105	Objective and subjective stress, personality, and allostatic load. Brain and Behavior, 2019, 9, e01386.	1.0	26
106	Mid- to late-life migraine diagnoses and risk of dementia: a national register-based follow-up study. Journal of Headache and Pain, 2020, 21, 98.	2.5	26
107	Building-related symptoms and stress indicators. Indoor Air, 2008, 18, 440-446.	2.0	25
108	Negative Acts at Work as Potential Bullying Behavior and Depression. Journal of Occupational and Environmental Medicine, 2016, 58, e72-e79.	0.9	25

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109	The Role of Psychological Stress Reactions in the Longitudinal Relation Between Workplace Bullying and Turnover. <i>Journal of Occupational and Environmental Medicine</i> , 2017, 59, 665-672.	0.9	25
110	Optimal Cut-Off Points for the Short-Negative Act Questionnaire and Their Association with Depressive Symptoms and Diagnosis of Depression. <i>Annals of Work Exposures and Health</i> , 2018, 62, 281-294.	0.6	25
111	Light Exposure during Days with Night, Outdoor, and Indoor Work. <i>Annals of Work Exposures and Health</i> , 2019, 63, 651-665.	0.6	25
112	Working hour characteristics and schedules among nurses in three Nordic countries – a comparative study using payroll data. <i>BMC Nursing</i> , 2019, 18, 12.	0.9	25
113	Night work and hypertensive disorders of pregnancy: a national register-based cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 403-413.	1.7	25
114	Cortisol variability and self-reports in the measurement of work-related stress. <i>Stress and Health</i> , 2011, 27, e11-24.	1.4	24
115	Do Personal Dispositions Affect the Relationship Between Psychosocial Working Conditions and Workplace Bullying?. <i>Ethics and Behavior</i> , 2016, 26, 451-469.	1.3	24
116	Retrospectively assessed psychosocial working conditions as predictors of prospectively assessed sickness absence and disability pension among older workers. <i>BMC Public Health</i> , 2018, 18, 149.	1.2	24
117	Work-unit social capital and long-term sickness absence: a prospective cohort study of 32 053 hospital employees. <i>Occupational and Environmental Medicine</i> , 2018, 75, 623-629.	1.3	24
118	The influence of production systems on self-reported arousal, sleepiness, physical exertion and fatigue-consequences of increasing mechanization. <i>Stress and Health</i> , 2003, 19, 163-171.	1.4	23
119	Urinary 1-hydroxypyrene in children living in city and rural residences in Denmark. <i>Science of the Total Environment</i> , 2006, 363, 70-77.	3.9	23
120	Does Perceived Stress Mediate the Association Between Workplace Bullying and Long-Term Sickness Absence?. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, e226-e230.	0.9	23
121	Cortisol, Health, and Coping in Patients with Nonspecific Low Back Pain. <i>Applied Psychophysiology Biofeedback</i> , 2016, 41, 9-16.	1.0	23
122	Does Workplace Bullying Affect Long-Term Sickness Absence Among Coworkers?. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 132-137.	0.9	23
123	Night work during pregnancy and preterm birth – A large register-based cohort study. <i>PLoS ONE</i> , 2019, 14, e0215748.	1.1	23
124	Reference interval and subject variation in excretion of urinary metabolites of nicotine from non-smoking healthy subjects in Denmark. <i>Clinica Chimica Acta</i> , 2001, 304, 125-132.	0.5	22
125	Risk of Breast Cancer in Relation to Combined Effects of Hormone Therapy, Body Mass Index, and Alcohol Use, by Hormone-receptor Status. <i>Epidemiology</i> , 2015, 26, 353-361.	1.2	22
126	Associations of subjective vitality with <scp>DNA</scp> damage, cardiovascular risk factors and physical performance. <i>Acta Physiologica</i> , 2015, 213, 156-170.	1.8	22

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127	Enhancement of developmental toxicity effects of chemicals by gestational stress. A review. <i>Neurotoxicology and Teratology</i> , 2007, 29, 425-445.	1.2	21
128	Does outdoor work during the winter season protect against depression and mood difficulties?. <i>Scandinavian Journal of Work, Environment and Health</i> , 2011, 37, 446-449.	1.7	21
129	A two-year follow-up study of risk of depression according to work-unit measures of psychological demands and decision latitude. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 527-536.	1.7	21
130	Risk of injury after evening and night work – findings from the Danish Working Hour Database. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 385-393.	1.7	21
131	Cardiorespiratory fitness, cardiovascular workload and risk factors among cleaners; a cluster randomized worksite intervention. <i>BMC Public Health</i> , 2012, 12, 645.	1.2	20
132	Prolonged perceived stress and saliva cortisol in a large cohort of Danish public service employees: cross-sectional and longitudinal associations. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 835-848.	1.1	20
133	Perceived stress and dementia: Results from the Copenhagen city heart study. <i>Aging and Mental Health</i> , 2020, 24, 1828-1836.	1.5	20
134	Salivary cortisol and self-reported stress among persons with environmental annoyance. <i>Scandinavian Journal of Work, Environment and Health</i> , 2006, 32, 109-120.	1.7	20
135	Occupational Noise Exposure and the Risk of Stroke. <i>Stroke</i> , 2013, 44, 3214-3216.	1.0	19
136	Exposure to negative acts and risk of turnover: a study of a register-based outcome among employees in three occupational groups. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 1269-1278.	1.1	19
137	Emotional Demands at Work and the Risk of Clinical Depression. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 994-1001.	0.9	19
138	The associations between workplace bullying, salivary cortisol, and long-term sickness absence: a longitudinal study. <i>BMC Public Health</i> , 2017, 17, 710.	1.2	19
139	Outsourcing and stress: physiological effects on bus drivers. <i>Stress and Health</i> , 2000, 16, 149-160.	0.6	18
140	Estimation of individual reference intervals in small sample sizes. <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 471-478.	2.1	18
141	Social Gradient in Allostatic Load Among Danish Men and Women in Late Midlife. <i>Journal of Aging and Health</i> , 2014, 26, 72-87.	0.9	18
142	Neuroendocrine recovery after 2-week 12-h day and night shifts: an 11-day follow-up. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 247-257.	1.1	18
143	Relationship Between Changes in Workplace Bullying Status and the Reporting of Personality Characteristics. <i>Journal of Occupational and Environmental Medicine</i> , 2016, 58, 902-910.	0.9	18
144	Vital Exhaustion and Incidence of Dementia: Results from the Copenhagen City Heart Study. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 369-379.	1.2	18

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145	Consequences of Workplace Bullying for Individuals, Organizations and Society. Handbooks of Workplace Bullying, Emotional Abuse and Harassment, 2021, , 177-200.	0.5	18
146	The association between shift work and treatment-seeking migraine in Denmark. Ergonomics, 2017, 60, 1207-1217.	1.1	17
147	Cardiovascular health effects following exposure of human volunteers during fire extinction exercises. Environmental Health, 2017, 16, 96.	1.7	17
148	Does a history of physical exposures at work affect hand-grip strength in midlife? A retrospective cohort study in Denmark. Scandinavian Journal of Work, Environment and Health, 2013, 39, 599-608.	1.7	17
149	Night work, long work weeks, and risk of accidental injuries. A register-based study. Scandinavian Journal of Work, Environment and Health, 2017, 43, 578-586.	1.7	17
150	Low-risk factor profile, estrogen levels, and breast cancer risk among postmenopausal women. International Journal of Cancer, 2009, 124, 1935-1940.	2.3	16
151	Effects of Psychosocial Work Factors on Lifestyle Changes. Journal of Occupational and Environmental Medicine, 2011, 53, 1364-1371.	0.9	16
152	Diurnal cortisol rhythm: Associated with anxiety and depression, or just an indication of lack of energy?. Psychiatry Research, 2015, 228, 209-215.	1.7	16
153	The association between workplace bullying and depressive symptoms: the role of the perpetrator. BMC Public Health, 2016, 16, 993.	1.2	16
154	Payroll data based description of working hours in the Danish regions. Chronobiology International, 2018, 35, 795-800.	0.9	16
155	Determination of 1±-Naphthol in Human Urine by High Performance Liquid Chromatography. Journal of Liquid Chromatography and Related Technologies, 1992, 15, 479-499.	0.9	15
156	Physiological and psychological reactions to work in men and women with identical job tasks. European Journal of Applied Physiology, 2009, 105, 595-606.	1.2	15
157	Can the job content questionnaire be used to assess structural and organizational properties of the work environment?. International Archives of Occupational and Environmental Health, 2012, 85, 45-55.	1.1	15
158	Night shift work, long working hours and dementia: a longitudinal study of the Danish Work Environment Cohort Study. BMJ Open, 2019, 9, e027027.	0.8	15
159	Correlation of levels of volatile versus carcinogenic particulate polycyclic aromatic hydrocarbons in air samples from smokehouses. International Archives of Occupational and Environmental Health, 1991, 63, 247-252.	1.1	14
160	Associations between repetitive work and endocrinological indicators of stress. Work and Stress, 2003, 17, 264-276.	2.8	14
161	Evaluation, including effects of storage and repeated freezing and thawing, of a method for measurement of urinary creatinine. Scandinavian Journal of Clinical and Laboratory Investigation, 2003, 63, 521-524.	0.6	14
162	Concentrations of cortisol, testosterone and glycosylated haemoglobin (HbA1c) among construction workers with 12-h workdays and extended workweeks. International Archives of Occupational and Environmental Health, 2007, 80, 404-411.	1.1	14

#	ARTICLE	IF	CITATIONS
163	Effort reward imbalance, and salivary cortisol in the morning. <i>Biological Psychology</i> , 2012, 89, 342-348.	1.1	14
164	An interlaboratory comparison between similar methods for determination of melatonin, cortisol and testosterone in saliva. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 454-461.	0.6	14
165	Does physical exposure throughout working life influence chair-rise performance in midlife? A retrospective cohort study of associations between work and physical function in Denmark. <i>BMJ Open</i> , 2015, 5, e009873.	0.8	14
166	Self-rostering and psychosocial work factors – A mixed methods intervention study. <i>Applied Ergonomics</i> , 2015, 47, 203-210.	1.7	14
167	Aerobic exercise reduces biomarkers related to cardiovascular risk among cleaners: effects of a worksite intervention RCT. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 239-249.	1.1	14
168	A cohort study on self-reported role stressors at work and poor sleep: does sense of coherence moderate or mediate the associations?. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 445-456.	1.1	14
169	Early life predictors of midlife allostatic load: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0202395.	1.1	14
170	Does leadership support buffer the effect of workplace bullying on the risk of disability pensioning? An analysis of register-based outcomes using pooled survey data from 24,538 employees. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 941-948.	1.1	14
171	The effect of occupational physical activity on dementia: Results from the Copenhagen Male Study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 446-455.	1.3	14
172	OUP accepted manuscript. <i>Human Reproduction</i> , 2019, 34, 1345-1355.	0.4	14
173	Shift work, long working hours, and later risk of dementia: A long-term follow-up of the Copenhagen Male Study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 569-577.	1.7	14
174	Polycyclic aromatic hydrocarbons in air samples of meat smokehouses. <i>Science of the Total Environment</i> , 1992, 126, 17-26.	3.9	13
175	How do employees prioritise when they schedule their own shifts?. <i>Ergonomics</i> , 2013, 56, 1216-1224.	1.1	13
176	Salivary cortisol and depression in public sector employees: Cross-sectional and short term follow-up findings. <i>Psychoneuroendocrinology</i> , 2014, 41, 63-74.	1.3	13
177	Night work and sick leave during pregnancy: a national register-based within-worker cohort study. <i>Occupational and Environmental Medicine</i> , 2019, 76, 163-168.	1.3	13
178	Grip Work Measurement with the Jamar Dynamometer: Validation of a Simple Equation for Clinical Use. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 221-224.	1.5	13
179	The longitudinal association between shift work and headache: results from the Danish PRISME cohort. <i>International Archives of Occupational and Environmental Health</i> , 2020, 93, 601-610.	1.1	13
180	Impact of psychological stress measured in three different scales on testis function: A cross-sectional study of 1362 young men. <i>Andrology</i> , 2020, 8, 1674-1686.	1.9	13

#	ARTICLE	IF	CITATIONS
181	Seasonal variation in self-reported arousal and subjective health complaints. <i>Psychology, Health and Medicine</i> , 2010, 15, 434-444.	1.3	12
182	Are changes in workplace bullying status related to changes in salivary cortisol? A longitudinal study among Danish employees. <i>Journal of Psychosomatic Research</i> , 2015, 79, 435-442.	1.2	12
183	What is the preferred number of consecutive night shifts? results from a crossover intervention study among police officers in Denmark. <i>Ergonomics</i> , 2016, 59, 1392-1402.	1.1	12
184	The longitudinal effects of organizational change on experienced and enacted bullying behaviour. <i>Journal of Change Management</i> , 2017, 17, 67-89.	2.3	12
185	Stress diagnoses in midlife and risk of dementia: a register-based follow-up study. <i>Aging and Mental Health</i> , 2021, 25, 1151-1160.	1.5	12
186	Validation of a radioimmunoassay for the determination of total corticosterone in rat plasma. <i>Analytica Chimica Acta</i> , 2000, 413, 63-69.	2.6	11
187	Toluene Depresses Plasma Corticosterone in Pregnant Rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2003, 92, 148-152.	0.0	11
188	The influence of production systems on physiological responses measured in urine and saliva. <i>Stress and Health</i> , 2003, 19, 297-306.	1.4	11
189	Atherogenic Risk Factors and Hearing Thresholds. <i>Audiology and Neuro-Otology</i> , 2014, 19, 310-318.	0.6	11
190	A Quantitative General Population Job Exposure Matrix for Occupational Daytime Light Exposure. <i>Annals of Work Exposures and Health</i> , 2019, 63, 666-678.	0.6	11
191	Mental and physical health effects of meaningful work and rewarding family responsibilities. <i>PLoS ONE</i> , 2019, 14, e0214916.	1.1	11
192	Noise-Induced Hearing Loss - A Preventable Disease? Results of a 10-Year Longitudinal Study of Workers Exposed to Occupational Noise. <i>Noise and Health</i> , 2017, 19, 103-111.	0.4	11
193	Longitudinal study of excretion of metabolites of polycyclic aromatic hydrocarbons in urine from two psoriatic patients.. <i>Acta Dermato-Venereologica</i> , 1993, 73, 188-190.	0.6	11
194	Exposure of Danish children to traffic exhaust fumes. <i>Science of the Total Environment</i> , 1996, 189-190, 51-55.	3.9	10
195	Cortisol, estrogens and risk of ischaemic heart disease, cancer and all-cause mortality in postmenopausal women: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2010, 39, 530-538.	0.9	10
196	Low heart rate variability is associated with extended pain-related sick leave among employed care-seekers. <i>Journal of Rehabilitation Medicine</i> , 2011, 43, 976-982.	0.8	10
197	Whether noise exposure causes stroke or hypertension is still not known. <i>BMJ, The</i> , 2013, 347, f7444-f7444.	3.0	10
198	How do different definitions of night shift affect the exposure assessment of night work?. <i>Chronobiology International</i> , 2016, 33, 595-598.	0.9	10

#	ARTICLE	IF	CITATIONS
199	Changes in Allostatic Load during workplace reorganization. <i>Journal of Psychosomatic Research</i> , 2017, 103, 34-41.	1.2	10
200	Parental socioeconomic position and midlife allostatic load: a study of potential mediators. <i>BMC Public Health</i> , 2018, 18, 1029.	1.2	10
201	Big Five personality traits and allostatic load in midlife. <i>Psychology and Health</i> , 2019, 34, 1011-1028.	1.2	10
202	Indoor, outdoor, and night work and blood concentrations of vitamin D and parathyroid hormone. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018, 44, 647-657.	1.7	10
203	The validity of determination of $\hat{\pm}$ -naphthol in urine as a marker for exposure to polycyclic aromatic hydrocarbons. <i>Analytica Chimica Acta</i> , 1994, 291, 341-347.	2.6	9
204	Consequences of Workplace Bullying for Individuals, Organizations and Society. <i>Handbooks of Workplace Bullying, Emotional Abuse and Harassment</i> , 2019, , 1-24.	0.5	9
205	Exposure to workplace violence and threats and risk of depression: a prospective study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 582-590.	1.7	9
206	Does the Association between Workplace Bullying and Post-Traumatic Stress Symptoms differ across Educational Groups?. <i>Journal of European Psychology Students</i> , 2018, 9, 1-9.	0.5	9
207	Shift work and risk of occupational, transport and leisure-time injury. A register-based case-crossover study of Danish hospital workers. <i>Safety Science</i> , 2019, 120, 728-734.	2.6	8
208	Night work and postpartum depression: a national register-based cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2019, 45, 577-587.	1.7	8
209	Attempt to separate the fluorescence spectra of adrenaline and noradrenaline using chemometrics. <i>Luminescence</i> , 2001, 16, 91-101.	1.5	7
210	Occupational noise exposure, psychosocial working conditions and the risk of tinnitus. <i>International Archives of Occupational and Environmental Health</i> , 2017, 90, 217-225.	1.1	7
211	Emotional demands and exhaustion: cross-sectional and longitudinal associations in a cohort of Danish public sector employees. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 639-650.	1.1	7
212	Lifetime Occupational Physical Activity and Musculoskeletal Aging in Middle-Aged Men and Women in Denmark: Retrospective Cohort Study Protocol and Methods. <i>JMIR Research Protocols</i> , 2012, 1, e7.	0.5	7
213	Physiological responses to four hours of low-level repetitive work. <i>Scandinavian Journal of Work, Environment and Health</i> , 2003, 29, 452-460.	1.7	7
214	Determination of 2-naphthylamine in urine by a novel reversed-phase high-performance liquid chromatography method. <i>Biomedical Applications</i> , 1992, 578, 85-90.	1.7	6
215	Month-to-month variation in sleep among healthy, Scandinavian daytime workers. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 527-535.	0.6	6
216	Influence of physical and psychosocial work environment throughout life and physical and cognitive capacity in midlife on labor market attachment among older workers: study protocol for a prospective cohort study. <i>BMC Public Health</i> , 2016, 16, 629.	1.2	6

#	ARTICLE	IF	CITATIONS
217	Intelligence in early adulthood and midlife physical performance in men: The mediating roles of education and physical activity. <i>Intelligence</i> , 2016, 58, 62-68.	1.6	6
218	School education, physical performance in late midlife and allostatic load: a retrospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 748-754.	2.0	6
219	Is Intelligence in Early Adulthood Associated With Midlife Physical Performance Among Danish Males?. <i>Journal of Aging and Health</i> , 2016, 28, 530-545.	0.9	6
220	Loneliness and objectively measured physical capability in middle-aged adults. <i>European Journal of Public Health</i> , 2018, 28, 16-23.	0.1	6
221	Psychosocial factors at work and the development of mobility limitations among adults in Denmark. <i>Scandinavian Journal of Public Health</i> , 2014, 42, 417-424.	1.2	5
222	Letter to the Editor: Job strain and clinical depression. <i>Psychological Medicine</i> , 2018, 48, 347-348.	2.7	5
223	Social Relations at Work and Incident Dementia. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 12-18.	0.9	5
224	Health Consequences of Workplace Bullying: Physiological Responses and Sleep as Pathways to Disease. <i>Handbooks of Workplace Bullying, Emotional Abuse and Harassment</i> , 2021, , 129-152.	0.5	5
225	Socioeconomic Position and Late-Onset Dementia: A Nationwide Register-Based Study. <i>Journal of Aging and Health</i> , 2022, 34, 184-195.	0.9	5
226	A longitudinal study of morning, evening, and night light intensities and nocturnal sleep quality in a working population. <i>Chronobiology International</i> , 2022, 39, 579-589.	0.9	5
227	An association study between the norepinephrine transporter gene and depression. <i>Psychiatric Genetics</i> , 2013, 23, 217-221.	0.6	4
228	How to Improve Your Paper With a Cost of Illness Analysis. <i>Journal of Occupational and Environmental Medicine</i> , 2015, 57, e64.	0.9	4
229	Childhood socioeconomic position and physical capability in late-middle age in two birth cohorts from the Copenhagen aging and midlife biobank. <i>PLoS ONE</i> , 2018, 13, e0205019.	1.1	4
230	The urinary 6-sulfatoxymelatonin level after three different work schedules with 2, 4 and 7 consecutive night shifts among Danish police officers. <i>Chronobiology International</i> , 2020, 37, 1400-1403.	0.9	4
231	Physical capability in midlife and risk of disability pension and long-term sickness absence: prospective cohort study with register follow-up. <i>Scandinavian Journal of Work, Environment and Health</i> , 2019, 45, 610-621.	1.7	4
232	Occupational Social Class and Personality Traits in Relation to Leisure-Time Physical Activity Level: Cross-Sectional Results From the Copenhagen Aging and Midlife Biobank. <i>Journal of Aging and Health</i> , 2018, 30, 1263-1283.	0.9	3
233	Health Consequences of Workplace Bullying: Physiological Responses and Sleep as Pathways to Disease. <i>Resilient Cities</i> , 2018, , 1-25.	0.6	3
234	Midlife Forgetfulness and Risk of Dementia in Old Age: Results from the Danish Working Environment Cohort Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019, 47, 264-273.	0.7	3

#	ARTICLE	IF	CITATIONS
235	Prolonged or serious conflicts at work and incident dementia: a 23-year follow-up of the Copenhagen City Heart Study. <i>International Archives of Occupational and Environmental Health</i> , 2019, 92, 165-173.	1.1	3
236	Night work and risk of ischaemic heart disease and anti-hypertensive drug use: a cohort study of 145 861 Danish employees. <i>European Journal of Public Health</i> , 2020, 30, 259-264.	0.1	3
237	Cognitive Ability in Midlife and Labor Market Participation Among Older Workers: Prospective Cohort Study With Register Follow-up. <i>Safety and Health at Work</i> , 2020, 11, 291-300.	0.3	3
238	Acute effects of night work and meals on blood glucose levels. <i>Chronobiology International</i> , 2020, 37, 1384-1391.	0.9	3
239	The Effect of Psychosocial Work Factors on Headache. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, e636-e643.	0.9	3
240	Effects of antenatal hypnosis on maternal salivary cortisol during childbirth and six weeks postpartumâ€”A randomized controlled trial. <i>PLoS ONE</i> , 2020, 15, e0230704.	1.1	3
241	In-utero Exposure to Maternal Stressful Life Events and Risk of Cryptorchidism: The Raine Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 530.	1.5	2
242	Frit valg som aflastning og belastning â€” selvvalgt arbejdstid i dÃgnbemandet arbejde. <i>Tidsskrift for Arbejdsliv</i> , 2011, 13, 80-97.	0.0	2
243	Educational attainment in young adulthood and self-rated health in midlife â€” Does allostatic load mediate the association?. <i>Psychoneuroendocrinology</i> , 2022, 139, 105708.	1.3	2
244	Validation of a competitive ELISA for the determination of serum keratan sulphate. <i>Analytica Chimica Acta</i> , 2000, 424, 161-167.	2.6	1
245	Onset of Workplace Bullying and Risk of Weight Gain: A Multicohort Longitudinal Study. <i>Obesity</i> , 2020, 28, 2216-2223.	1.5	1
246	Response to Dr Stevensâ€™ letter ref. Visitisen et al: â€œShort-term effects of night shift work on breast cancer risk: a cohort study of payroll dataâ€” <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 96.	1.7	1
247	Work-unit measures of psychosocial job stressors and onset of bullying: a 2-year follow-up study. <i>International Archives of Occupational and Environmental Health</i> , 2022, 95, 117-130.	1.1	1
248	Response to letter to the editor by Johan Bjerner. <i>International Journal of Hygiene and Environmental Health</i> , 2008, 211, 467.	2.1	0
249	O20-6â€”Exhaustion and diurnal levels of saliva cortisol: cross-sectional and longitudinal associations in a large two-panel cohort study. , 2016, , .		0
250	O06-1â€”Selection bias in studies of preterm birth in relation to night work. , 2016, , .		0
251	P121â€”Salivary cortisol and tinnitus. , 2016, , .		0
252	O24-2â€”Grouping strategies for psychosocial work exposures. , 2016, , .		0

#	ARTICLE	IF	CITATIONS
253	0331â€¦Prolonged perceived stress and saliva cortisol in a large cohort of danish public service employees: cross-sectional and longitudinal associations. , 2017, , .		0
254	Does Midlife Forgetfulness Influence Positive and Negative Aspects of Social Relations at Work?. Journal of Occupational and Environmental Medicine, 2020, 62, 738-745.	0.9	0
255	Labour market affiliation among non-bullied colleagues at work units with reported bullying. International Archives of Occupational and Environmental Health, 2021, 94, 547-556.	1.1	0
256	RF-142â€¦Night Work Characteristics and Incidence of Coronary Heart Disease: Exposure-response Relations. , 2021, , .		0
257	Sexual Harassment and Bullying at Work. , 2020, , 1-19.		0
258	Sexual Harassment and Bullying at Work. , 2020, , 453-471.		0
259	Demand-specific work ability among employees with migraine or frequent headache. International Journal of Industrial Ergonomics, 2022, 87, 103250.	1.5	0