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Short presentation

My primary research interests are health consequences of stress examined with psycho-physiological methods. Psycho-physiological measurements covering e.g. various stress hormones in blood, saliva and urine, blood pressure and heart rate (variability). As measures of health consequences, I have worked with stress, burnout, depression, bullying, early aging, and circadian rhythm disorders.

Employment

Professor

Department of Public Health
København K, Denmark
1 Jan 2012 → nu

Professor

Section of Social Medicine
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Ekstern lektor

Graduate School of Health and Medical Sciences
København N, Denmark
1 Nov 2009 → 12 Jan 2012

Affiliation: National Research Centre for the Working Environment 1. Jan 2012 -

Previous professional appointments: Senior Researcher, the National Research Centre for the Working Environment (1993-2011); External associate professor, University of Copenhagen, Department of Public Health (2008-2011); Adjunct associate professor, University of Copenhagen, Department of Public Health (2007-2011); Research assistant, the National Research Centre for the Working Environ (1986-1993); Analytical chemist, The DAK Laboratories (1983-1986); Analytical chemist, National Food agency (1982-83).

Publications

Midlife Forgetfulness and Risk of Dementia in Old Age: Results from the Danish Working Environment Cohort Study

Ishtiak-Ahmed, K., Hansen, Å. M., Mortensen, E. L., Garde, A. H., Brødsgaard Grynderup, M., Gyntelberg, F., Islamoska, S., Lund, R., Phung, T. K. T., Prescott, E., Waldemar, G. & Nabe-Nielsen, K., 18 Jul 2019, In : *Dementia and Geriatric Cognitive Disorders*. p. 1-10 10 p.

The association between in-utero exposure to stressful life events during pregnancy and male reproductive function in a cohort of 20-year-old offspring: The Raine Study

Bräuner, E. V., Hansen, Å. M., Doherty, D. A., Dickinson, J. E., Handelsman, D. J., Hickey, M., Skakkebæk, N. E., Juul, A. & Hart, R., 8 Jul 2019, In : *Human reproduction (Oxford, England)*. 34, 7, p. 1345-1355 11 p.

***In-utero* Exposure to Maternal Stressful Life Events and Risk of Cryptorchidism: The Raine Study**

Bräuner, E. V., Hickey, M., Hansen, Å. M., Doherty, D. A., Handelsman, D. J., Juul, A. & Hart, R., 2019, In : *Frontiers in Endocrinology*. 10, 6 p., 530.

A Quantitative General Population Job Exposure Matrix for Occupational Daytime Light Exposure

Vedsted, A., Schlünssen, V., Burdorf, A., Andersen, J. H., Christoffersen, J., Daugaard, S., Flachs, E. M., Garde, A. H., Hansen, Å. M., Markvart, J., Peters, S., Stokholm, Z., Vestergaard, J. M., Vistisen, H. T. & Kolstad, H. A., 2019, In : *Annals of Work Exposures and Health*. 63, 6, p. 666-678 13 p.

Big Five personality traits and allostatic load in midlife

Christensen, D. S., Flensborg-Madsen, T., Garde, E., Hansen, Å. M. & Mortensen, E. L., 2019, In : *Psychology and Health*. 34, 8, p. 1011-1028 18 p.

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

Clausen, T., Conway, P. M., Burr, H., Kristensen, T. S., Hansen, Å. M., Garde, A. H. & Hogh, A., 2019, In : *International Archives of Occupational and Environmental Health*. 8 p.

Emotional demands and exhaustion: cross-sectional and longitudinal associations in a cohort of Danish public sector employees

Vammen, M. A., Mikkelsen, S., Forman, J. L., Hansen, Å. M., Bonde, J. P., Grynderup, M. B., Kolstad, H., Kaerlev, L., Rugulies, R. & Thomsen, J. F., 2019, In : *International Archives of Occupational and Environmental Health*. 92, 5, p. 639-650 12 p.

Grip Work Measurement with the Jamar Dynamometer: Validation of a Simple Equation for Clinical Use

de Dobbeleer, L., Beyer, I., Hansen, Å. M., Molbo, D., Mortensen, E. L., Lund, R. & Bautmans, I., 2019, In : *Journal of Nutrition, Health and Aging*. 23, 2, p. 221-224 4 p.

Light Exposure during Days with Night, Outdoor, and Indoor Work

Daugaard, S., Markvart, J., Bonde, J. P., Christoffersen, J., Garde, A. H., Hansen, Å. M., Schlünssen, V., Vestergaard, J. M., Vistisen, H. T. & Kolstad, H. A., 2019, In : *Annals of Work Exposures and Health*. 63, 6, p. 651-665 15 p.

Mental and physical health effects of meaningful work and rewarding family responsibilities

Dich, N., Lund, R., Hansen, Å. M. & Rod, N. H., 2019, In : *PLOS ONE*. 14, 4, 11 p., e0214916.

Night shift work, long working hours and dementia: a longitudinal study of the Danish Work Environment Cohort

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Night work and miscarriage: a Danish nationwide register-based cohort study

Begtrup, L. M., Specht, I. O., Hammer, P. E. C., Flachs, E. M., Garde, A. H., Hansen, J., Hansen, Å. M., Kolstad, H. A., Larsen, A. D. & Bonde, J. P., 2019, In : *Occupational and Environmental Medicine*. 76, 5, p. 302-308 7 p.

Night work and sick leave during pregnancy: a national register-based within-worker cohort study

Hammer, P. E. C., Garde, A. H., Begtrup, L. M., Flachs, E. M., Hansen, J., Hansen, Å. M., Hougaard, K. S., Kolstad, H. A., Larsen, A. D., Pinborg, A. B., Specht, I. O. & Bonde, J. P., 2019, In : Occupational and Environmental Medicine. 76, 3, p. 163-168 6 p.

Night work during pregnancy and preterm birth-A large register-based cohort study

Specht, I. O., Hammer, P. E. C., Flachs, E. M., Begtrup, L. M., Larsen, A. D., Hougaard, K. S., Hansen, J., Hansen, Å. M., Kolstad, H. A., Rugulies, R., Garde, A. H. & Bonde, J. P., 2019, In : PLoS ONE. 14, 4, p. e0215748 13 p.

Perceived stress and dementia: Results from the Copenhagen city heart study

Nabe-Nielsen, K., Rod, N. H., Hansen, A. M., Prescott, E., Grynderup, M. B., Islamoska, S., Ishtiak-Ahmed, K., Garde, A. H., Gyntelberg, F., Mortensen, E. L., Thien Kieu Thi Phung, Waldemar, G. & Westendorp, R. G. J., 2019, In : Aging & Mental Health.

Prolonged or serious conflicts at work and incident dementia: a 23-year follow-up of the Copenhagen City Heart Study

Ishtiak-Ahmed, K., Hansen, Å. M., Mortensen, E. L., Garde, A. H., Nørgaard, A., Gyntelberg, F., Rod, N. H., Islamoska, S., Lund, R., Phung, T. K. T., Prescott, E., Waldemar, G. & Nabe-Nielsen, K., 2019, In : International Archives of Occupational and Environmental Health. 92, p. 165-173 9 p.

Short time between shifts and risk of injury among Danish hospital workers: a register-based cohort study

Nielsen, H. B., Hansen, Å. M., Conway, S. H., Dyreborg, J., Hansen, J., Kolstad, H. A., Larsen, A. D., Nabe-Nielsen, K., Pompeii, L. A. & Garde, A. H., 2019, In : Scandinavian Journal of Work, Environment & Health. 45, 2, p. 166-173 7 p.

Vital Exhaustion and Incidence of Dementia: Results from the Copenhagen City Heart Study

Islamoska, S., Ishtiak-Ahmed, K., Hansen, Å. M., Grynderup, M., Mortensen, E. L., Garde, A. H., Gyntelberg, F., Prescott, E., Török, E., Waldemar, G. & Nabe-Nielsen, K., 2019, In : Journal of Alzheimer's Disease. 67, p. 369-379 10 p.

Working hour characteristics and schedules among nurses in three Nordic countries - a comparative study using payroll data

Garde, A. H., Harris, A., Vedaa, Ø., Bjorvatn, B., Hansen, J., Hansen, Å. M., Kolstad, H. A., Koskinen, A., Pallesen, S., Ropponen, A. & Härmä, M. I., 2019, In : BMC Nursing. 18, 10 p., 12.

Optimal cut-off points for the short-negative act questionnaire and their association with depressive symptoms and diagnosis of depression

Conway, P. M., Høgh, A., Nabe-Nielsen, K., Grynderup, M. B., Mikkelsen, E. G., Persson, R., Rugulies, R., Bonde, J. P. E., Francioli, L. & Hansen, Å. M., 1 Apr 2018, In : Annals of Work Exposures and Health. 62, 3, p. 281-294 14 p.

Physiological reactions to long-term fishing in the Barents Sea

Netterstrøm, B., Hansen, Å. M., Isaacson, D., Simonsen, A. M. & Weihe, P., 27 Mar 2018, In : Occupational Medicine. 68, 2, p. 109-115 7 p.

Mobning kan gøre os syge

Høgh (Hogh), A., Hansen, Å. M. & Neymark, K., 8 Feb 2018, In : Alt Om Psykologi. 6 p.

Loneliness and objectively measured physical capability in middle-aged adults.

Lund, R., Laban, J., Petersen, G. L., Dissing, N., Hansen, Å. M. & Rod, N. H., 1 Feb 2018, In : European Journal of Public Health. 28, 1, p. 16-23 8 p.

Does Workplace Bullying Affect Long-Term Sickness Absence Among Co-Workers?

Hansen, Å. M., Grynderup, M. B., Bonde, J. P., Conway, P. M., Garde, A. H., Kaerlev, L., Kolstad, H. A., Mikkelsen, S., Rugulies, R., Thomsen, J. F., Willert, M. & Hogh, A., Feb 2018, In : Journal of Occupational and Environmental Medicine. 60, 2, p. 132-137

Quality of Leadership and Workplace Bullying: The Mediating Role of Social Community at Work in a Two-Year Follow-Up Study

Francioli, L., Conway, P. M., Hansen, A. M., Holtén, A-L., Grynderup, M. B., Persson, R., Mikkelsen, E. G., Costa, G. & Høgh, A., Feb 2018, In : Journal of Business Ethics. 147, 4, p. 889-899 11 p.

Job strain and clinical depression: Job strain and clinical depression

Mikkelsen, S., Andersen, J. H., Bonde, J. P., Hansen, Å. M., Kolstad, H. & Thomsen, J. F., 1 Jan 2018, In : Psychological Medicine. 48, 2, p. 347-348 2 p.

Social Relations at Work and Incident Dementia: 29-Years' Follow-Up of the Copenhagen Male Study

Ishtiak-Ahmed, K., Hansen, Å. M., Garde, A. H., Mortensen, E. L., Gyntelberg, F., Phung, T. K. T., Lund, R., Rod, N. H., Prescott, E., Waldemar, G., Westendorp, R. G.J. & Nabe-Nielsen, K., Jan 2018, In : Journal of Occupational and Environmental Medicine. 60, 1, p. 12-18 7 p.

Workplace bullying and violence as risk factors for type 2 diabetes: A multicohort study and meta-analysis

Xu, T., Magnusson Hanson, L. L., Lange, T., Starkopf, L., Westerlund, H., Madsen, I. E. H., Rugulies, R., Pentti, J., Stenholm, S., Vahtera, J., Hansen, Å. M., Kivimäki, M. & Rod, N. H., Jan 2018, In : Diabetologia. 61, 1, p. 75-83 9 p.

A cohort study on self-reported role stressors at work and poor sleep: Does sense of coherence moderate or mediate the associations?

Hansen, Å. M., Grynderup, M. B., Rugulies, R., Conway, P. M., Garde, A. H., Török, E., Mikkelsen, E. G., Persson, R. & Høgh, A., 2018, In : International Archives of Occupational and Environmental Health. 91, 4, p. 445-456 12 p.

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

Andersen, M. H. G., Saber, A. T., Pedersen, J. E., Pedersen, P. B., Clausen, P. A., Løhr, M., Kermanizadeh, A., Loft, S., Ebbehøj, N. E., Hansen, Å. M., Kalevi Koponen, I., Nørskov, E-C., Vogel, U. & Møller, P., 2018, In : Environmental and Molecular Mutagenesis. 59, 6, p. 539-548 10 p.

Association between polycyclic aromatic hydrocarbon exposure and peripheral blood mononuclear cell DNA damage in human volunteers during fire extinction exercises

Andersen, M. H. G., Saber, A. T., Clausen, P. A., Pedersen, J. E., Løhr, M., Kermanizadeh, A., Loft, S., Ebbehøj, N. E., Hansen, Å. M., Pedersen, P. B., Koponen, I. K., Nørskov, E-C., Møller, P. & Vogel, U., 2018, In : Mutagenesis. 33, 1, p. 105-115 11 p.

Cardiorespiratory fitness and the metabolic syndrome: Roles of inflammation and abdominal obesity

Wedell-Neergaard, A-S., Krogh-Madsen, R., Petersen, G. L., Hansen, Å. M., Pedersen, B. K., Lund, R. & Bruunsgaard, H., 2018, In : PLOS ONE. 13, 3, 16 p., e0194991.

Childhood socioeconomic position and physical capability in late-middle age in two birth cohorts from the Copenhagen aging and midlife biobank

Petersen, G. L., Pedersen, J. L. M., Rod, N. H., Mortensen, E. L., Kawachi, I., Osler, M., Hansen, Å. M. & Lund, R., 2018, In : PLoS ONE. 13, 10, 14 p., e0205019.

Does the Association between Workplace Bullying and Post-Traumatic Stress Symptoms differ across Educational Groups?

Islamoska, S., Grynderup, M. B., Nabe-Nielsen, K., Høgh (Hogh), A. & Hansen, Å. M., 2018, In : Journal of European Psychology Students. 9, 1, 9 p.

Early life predictors of midlife allostatic load: A prospective cohort study

Christensen, D. S., Flensburg-Madsen, T., Garde, E., Hansen, Å. M., Masters Pedersen, J. & Mortensen, E. L., 2018, In : PLoS ONE. 13, 8, 15 p., e0202395.

Indoor, outdoor, and night work and blood concentrations of vitamin D and parathyroid hormone

Daugaard, S., Garde, A. H., Hansen, Å. M., Vistisen, H. T., Rejnmark, L. & Kolstad, H. A., 2018, In : Scandinavian Journal of Work, Environment & Health. 44, 6, p. 647-657 11 p.

Night work and hypertensive disorders of pregnancy: a national register-based cohort study

Hammer, P., Flachs, E., Specht, I., Pinborg, A., Petersen, S., Larsen, A., Hougaard, K., Hansen, J., Hansen, Å., Kolstad, H., Garde, A. & Bonde, J. P., 2018, In : Scandinavian Journal of Work, Environment & Health. 44, 4, p. 403-413

Occupational Social Class and Personality Traits in Relation to Leisure-Time Physical Activity Level: Cross-Sectional Results From the Copenhagen Aging and Midlife Biobank.

Petersen, G. L., Mortensen, E. L., Rod, N. H., Lange, T., Flensburg-Madsen, T., Hansen, Å. M. & Lund, R., 2018, In : Journal of Aging and Health. 30, 8, p. 1263-1283 11 p.

Parental socioeconomic position and midlife allostatic load: a study of potential mediators

Christensen, D. S., Flensburg-Madsen, T., Garde, E., Hansen, Å. M., Pedersen, J. M. & Mortensen, E. L., 2018, In : BMC Public Health. 18, 1, 11 p., 1029.

Payroll data based description of working hours in the Danish regions

Garde, A. H., Hansen, J., Kolstad, H. A., Larsen, A. D., Pedersen, J., Petersen, J. D. & Hansen, Å. M., 2018, In : Chronobiology International. 35, 6, p. 795-800 6 p.

Retrospectively assessed physical work environment during working life and risk of sickness absence and labour market exit among older workers

Sundstrup, E., Hansen, Å. M., Mortensen, E. L., Poulsen, O. M., Clausen, T., Rugulies, R., Møller, A. & Andersen, L. L., 2018, In : Occupational and Environmental Medicine. 75, 2, p. 114-123 10 p.

Retrospectively assessed psychosocial working conditions as predictors of prospectively assessed sickness absence and disability pension among older workers

Sundstrup, E., Hansen, Å. M., Mortensen, E. L., Poulsen, O. M., Clausen, T., Rugulies, R., Møller, A. & Andersen, L. L., 2018, In : BMC Public Health. 18, 1, 11 p., 149.

Risk of injury after evening and night work - findings from the Danish Working Hour Database

Nielsen, H. B., Larsen, A. D., Dyreborg, J., Hansen, Å. M., Pompeii, L. A., Conway, S. H., Hansen, J., Kolstad, H. A., Nabe-Nielsen, K. & Garde, A. H., 2018, In : Scandinavian Journal of Work, Environment & Health. 44, 4, p. 385-393 9 p.

Work-unit social capital and long-term sickness absence: a prospective cohort study of 32 053 hospital employees

Török, E., Clark, A. J., Jensen, J. H., Lange, T., Bonde, J. P., Bjorner, J. B., Rugulies, R., Hvidtfeldt, U. A., Hansen, Å. M., Ersbøll, A. K. & Rod, N. H., 2018, In : Occupational and Environmental Medicine. 75, p. 623-629 7 p.

Workplace bullying and workplace violence as risk factors for cardiovascular disease: a multi-cohort study

Xu, T., Magnusson Hanson, L. L., Lange, T., Starkopf, L., Westerlund, H., Madsen, I. E. H., Rugulies, R. E., Pentti, J., Stenholm, S., Vahtera, J., Hansen, Å. M., Virtanen, M., Kivimäki, M. & Rod, N. H., 2018, In : European Heart Journal. 40, 14, p. 1124-1134 11 p.

Changes in Allostatic Load during workplace reorganization

Carlsson, R. H., Hansen, Å. M., Nielsen, M. L., Blønd, M. & Netterstrøm, B., Dec 2017, In : Journal of Psychosomatic Research. 103, p. 34-41 8 p.

Does napping affect quality of primary sleep among police officers working at night?

Nordentoft, M., Jensen, M. A., Hansen, Å. M., Rugulies, R. & Garde, A. H., 1 Nov 2017, In : European Journal of Public Health. 27, Supplement 3, p. 521-522 2 p.

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Night work, long work weeks, and risk of accidental injuries: A register-based study

Larsen, A. D., Hannerz, H., Møller, S. V., Dyreborg, J., Bonde, J. P., Hansen, J., Kolstad, H. A., Hansen, Å. M. & Garde, A. H., 1 Nov 2017, In : Scandinavian Journal of Work, Environment & Health. 43, 6, p. 578-586 9 p.

Prolonged perceived stress and saliva cortisol in a large cohort of Danish public service employees: cross-sectional and longitudinal associations

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The associations between workplace bullying, salivary cortisol, and long-term sickness absence: a longitudinal study

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Cardiovascular health effects following exposure of human volunteers during fire extinction exercises

Andersen, M. H. G., Saber, A. T., Pedersen, P. B., Loft, S., Hansen, Å. M., Koponen, I. K., Pedersen, J. E., Ebbehoj, N., Nørskov, E.-C., Clausen, P. A., Garde, A. H., Vogel, U. & Møller, P., 6 Sep 2017, In : Environmental Health. 16, p. 1-9 9 p., 96.

Cumulative occupational mechanical exposures during working life and risk of sickness absence and disability pension: prospective cohort study

Sundstrup, E., Hansen, Å. M., Mortensen, E. L., Poulsen, O. M., Clausen, T., Rugulies, R., Møller, A. & Andersen, L. L., 1 Sep 2017, In : Scandinavian Journal of Work, Environment & Health. 43, 5, p. 415-425 11 p.

The Role of Psychological Stress Reactions in the Longitudinal Relation Between Workplace Bullying and Turnover

Nabe-Nielsen, K., Grynderup, M. B., Conway, P. M., Clausen, T., Bonde, J. P., Garde, A. H., Høgh, A., Kaerlev, L., Török, E. & Hansen, Å. M., Jul 2017, In : Journal of Occupational and Environmental Medicine. 59, 7, p. 665-672 8 p.

Noise-Induced Hearing Loss - A Preventable Disease? Results of a 10-Year Longitudinal Study of Workers Exposed to Occupational Noise

Frederiksen, T. W., Ramlau-Hansen, C. H., Stokholm, Z. A., Grynderup, M. B., Hansen, Å. M., Kristiansen, J., Vestergaard, J. M., Bonde, J. P. & Kolstad, H. A., Mar 2017, In : Noise & Health. 19, 87, p. 103-111 9 p.

Occupational noise exposure, psychosocial working conditions and the risk of tinnitus

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Response to Dr Stevens' letter ref. Vistisen et al: "Short-term effects of night shift work on breast cancer risk: a cohort study of payroll data"

Kolstad, H. A., Garde, A. H., Hansen, Å. M., Frydenberg, M., Christiansen, P., Vistisen, H. T. & Bonde, J. P. E., Jan 2017, In : Scandinavian Journal of Work, Environment & Health. 43, 1, p. 96-96 1 p.

Mobning på arbejdspladsen, sygefravær og mulige mekanismer

Hansen, Å. M., Nabe-Nielsen, K., Grynderup, M. B., Garde, A. H. & Høgh (Hogh), A., 2017, In : Miljø og Sundhed. 23, 2, p. 37-45

Night work, light exposure and melatonin on work days and days off

Daugaard, S., Garde, A. H., Bonde, J. P. E., Christoffersen, J., Hansen, Å. M., Markvart, J., Schlünssen, V., Skene, D. J., Vistisen, H. T. & Kolstad, H. A., 2017, In : Chronobiology International. 34, 7, p. 942-955 14 p.

Shift work, long working hours, and later risk of dementia: A long-term follow-up of the Copenhagen Male Study.

Nabe-Nielsen, K., Garde, A. H., Ahmed, K. I., Gyntelberg, F., Mortensen, E. L., Phung, T. K. T., Rod, N. H., Waldemar, G., Westendorp, R. G. J. & Hansen, Å. M., 2017, In : Scand J Work Environ Health. 43, 6, p. 569-577 9 p.

Short-term effects of night shift work on breast cancer risk: a cohort study of payroll data

Vistisen, H. T., Garde, A. H., Frydenberg, M., Christiansen, P., Hansen, Å. M., Hansen, J., Bonde, J. P. E. & Kolstad, H. A., 2017, In : Scandinavian Journal of Work, Environment & Health. 43, 1, p. 59-67 9 p.

The Association between Shift Work and Treatment-seeking Migraine in Denmark

Jakobsen, G. S., Timm, A. M., Hansen, Å. M., Garde, A. H. & Nabe-Nielsen, K., 2017, In : *Ergonomics*. 60, 9, p. 1207–1217 11 p.

The longitudinal effects of organisational change on experienced and enacted bullying behaviour

Holten, A-L., Hancock, G. R., Mikkelsen, E. G., Persson, R., Hansen, Å. M. & Høgh (Hogh), A., 2017, In : *The Journal of Change Management*. 17, 1, p. 67-89

Workplace Bullying, Stress Response and Long-term Sickness Absence-Exploring Mechanisms: Results from Six Cohort Studies

Hansen, Å. M., 2017, Copenhagen: University of Copenhagen. 60 p.

Workplace bullying and suicide risk: A register-based study of 78,972 participants in Denmark

Conway, P. M., Erlangsen, A., Clausen, T., Stenager, E., Garde, A. H., Hansen, Å. M., Rugulies, R. & Høgh (Hogh), A., 2017. 1 p.

Changes in the diurnal rhythms of cortisol, melatonin, and testosterone after 2, 4, and 7 consecutive night shifts in male police officers

Jensen, M. A., Hansen, Å. M., Kristiansen, J., Nabe-Nielsen, K. & Garde, A. H., Nov 2016, In : *Chronobiology International*. 33, 9, p. 1280-1292 13 p.

Cognitive Ability and Allostatic Load: Cross-sectional and Longitudinal Associations

Skjærlund, D., Hansen, Å. M., Garde, E., Flensburg-Madsen, T. & Mortensen, E. L., Nov 2016. 1 p.

Ambient and at-the-ear occupational noise exposure and serum lipid levels

Arlie-Søborg, M. C., Schmedes, A. S., Stokholm, Z. A., Grynderup, M. B., Bonde, J. P., Jensen, C. S., Hansen, Å. M., Frederiksen, T. W., Kristiansen, J., Christensen, K. L., Vestergaard, J. M., Lund, S. P. & Kolstad, H. A., Oct 2016, In : *International Archives of Occupational and Environmental Health*. 89, 7, p. 1087-1093 7 p.

Emotional Demands at Work and the Risk of Clinical Depression: A Longitudinal Study in the Danish Public Sector

Vammen, M. A., Mikkelsen, S., Hansen, Å. M., Bonde, J. P., Grynderup, M. B., Kolstad, H., Kærlev, L., Mors, O., Rugulies, R. E. & Thomsen, J. F., Oct 2016, In : *Journal of Occupational and Environmental Medicine*. 58, 10, p. 994–1001 8 p.

What is the preferred number of consecutive night shifts? results from a crossover intervention study among police officers in Denmark

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