

## Professor David KOH

### Selected Publications (since 2017):

- G Koh, Khalifah Ismail, D Koh. Occupationally acquired *P knowlesi* malaria in Brunei Darussalam. *Safety and Health at Work* (in press)
- Luk TT, Wang MP, Suen YN, Koh D, Lam TH, Chan SSC. Early childhood exposure to secondhand smoke and behavioral problems in preschoolers. *Scientific Reports* 2018 (in press).
- D Koh. How to be a great occupational physician – Lessons from Tar-Ching Aw. *Arch Environ Occup Health* (in press)
- D Koh, WH Gan. Occupational health. Chapter in *Oxford Textbook of Global Public Health*. 7<sup>th</sup> Edition. Eds Detels R et al (in press)
- D Koh, RT Lin. Toxicology and risk assessment in the analysis and management of environmental risk. Chapter in *Oxford Textbook of Global Public Health*. 7<sup>th</sup> Edition. Eds Detels R et al (in press)
- Teo YC; Asnah Yusof; Lim WP; Basirah Ghazali; Hanif AR; Naing Lin; D Koh. Validation of DASS-21 on Nursing and Midwifery students in Brunei. *Journal of Public Health* (in press)
- D Koh and TC Aw. Noise. Chapter in *Oxford Textbook of Medicine*. 6<sup>th</sup> ed. 2018 (in press)
- D Koh and TC Aw. Health screening in occupational health. Chapter in *Fitness for work: the medical aspects*. 6<sup>th</sup> edition. Eds Hobson et al. Oxford University Press (in press)
- Tok CY, Ahmad SR, Koh DSQ. Dietary habits and lifestyle practices among university students in Universiti Brunei Darussalam. *Malays J Med Sci*. 2018;25(3):56–66. <https://doi.org/10.21315/mjms2018.25.3.6>
- D Koh. Editorial: Sedentary Behaviour At Work – An underappreciated occupational hazard ? *Occupational Medicine (Lond)* 2018; 68:350-351.
- D Koh, C Quah. Electronics Workers. In: John S., Johansen J., Rustemeyer T., Elsner P., Maibach H. (eds) *Kanerva's Occupational Dermatology*. Springer, Cham. 2018 [https://doi.org/10.1007/978-3-319-40221-5\\_146-2](https://doi.org/10.1007/978-3-319-40221-5_146-2) Online ISBN 978-3-319-40221-5
- JYS Ng, RKW Chan, MTW Chio, RBT Lim, D Koh, ML Wong. An Abstinence and Safer Sex Intervention for Adolescents Attending the Public Sexually Transmitted Infection Clinic in Singapore. *Journal of Adolescent Health* 2018; 62: 737–746.
- Chu AHY, van Dam RM, Biddle S, Tan CS, Koh D & Müller-Riemenschneider F. Self-reported and objective physical activity and sedentary behaviour in relation to psychological distress among an urban Asian population. *International Journal of Behavioral Nutrition and Physical Activity*. 2018;15(1):36.
- Koh DS. Occupational health aspects of emerging infections – the experience from developing countries. *Occup Environ Med* 2018;**75**:A205.
- Ismail K, Koh D. Monkeying around with malaria – Brunei Darussalam's experience. *Occup Environ Med* 2018;**75**:A206.
- Koh D. Occupational health aspects of emerging infections – SARS outbreak affecting healthcare workers. *Occup Environ Med* 2018;**75**:A14.
- AHY Chu \*, SHX Ng, D Koh, Falk Müller-Riemenschneider. Domain-Specific Adult Sedentary Behaviour Questionnaire (ASBQ) and the GPAQ Single-Item Question: A Reliability and Validity Study in an Asian Population. *Int. J. Environ. Res. Public Health* 2018, 15(4), 739. doi:10.3390/ijerph15040739

- Wang MP, YN Suen, BYM Wong, WHC Li, D Koh, TH Lam, SSC Chan. Paternal smoking and maternal protective behaviors at home on infant's saliva cotinine levels. *Pediatric Research* 2018; 83: 936-942. 10.1038/pr.2017.279.
- SK Ong, DTC Lai, JYY Wong, KA Si-Ramlee, LA Razak, N Kassim, Z Kamis, D Koh. Cross-sectional STEPwise Approach to Surveillance (STEPS) Population Survey of Noncommunicable Diseases (NCDs) and Risk Factors in Brunei Darussalam 2016. *Asia Pacific Journal of Public Health* 2017 DOI: 10.1177/1010539517738072
- D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017.
- D Koh, TC Aw. Work and Health. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 3-26.
- TC Aw, D Koh, JP Thompson. Diagnosis and management of occupational diseases. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 27-48.
- D Koh and CL Goh. Skin disorders. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 91-136.
- JW Lim and D Koh. Reproductive disorders. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 549-580.
- D Koh and SM Lee. Ethics in occupational medicine. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 605-612.
- SM Lee and D Koh. Occupational medicine practice and the law. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 613-632.
- TC Aw and D Koh. Health screening and periodic medical examinations. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 659-684.
- D Koh and TC Aw. Prevention of occupational diseases. Chapter in: D Koh, TC Aw (eds). *Textbook of Occupational Medicine Practice, 4<sup>th</sup> Edition*. World Scientific. Singapore. 2017. Pp 879-906
- D Koh and M Harrington. An inspirational teacher, selfless mentor and great advocate for the discipline. *Occupational Medicine* 2017; 67: 511-512. doi:10.1093/occmed/kqx130
- Mohammad Rizwan, D Koh, Marsilea A Booth, Minhaz Uddin Ahmed. Combining a gold nanoparticle-polyethylene glycol nanocomposite and carbon nanofiber electrodes to develop a highly sensitive salivary secretory Immunoglobulin A immunosensor. *Journal: Sensors & Actuators: B. Chemical* 2017 (in press) [Volume 255, Part 1](#), February 2018, Pages 557-563
- D Koh. Aw Tar Ching (1948-2017). *Occup Environ Med* 2017;74:699-700. doi: 10.1136/oemed-2017-104693.
- Ghazali NB, Steele M, Koh D, Idris A. The Diurnal Pattern of Salivary IL-1 $\beta$  in Healthy Young Adults. *International Journal of Adolescent Medicine and Health* 2017 [doi.org/10.1515/ijamh-2017-0058](https://doi.org/10.1515/ijamh-2017-0058) Aug 1. pii: /j/ijamh.ahead-of-print/ijamh-2017-0058/ijamh-2017-0058.xml. doi: 10.1515/ijamh-2017-0058
- Syazana Abdullah Lim, David Koh and Minhaz Uddin Ahmed. Single Wall Carbon Nanotube and Magnetic Bead Based Electrochemical Immunosensor for Sensitive Detection of Salivary Secretory Immunoglobulin A. *Current Analytical Chemistry* 2017 DOI: 10.2174/2211556006666170525161225

- ML Wong, JYS Ng, RKW Chan, MTW Chio, RBT Lim, D Koh. Randomized controlled trial of abstinence and safer sex intervention for adolescents in Singapore: 6-month follow-up. *Health Education Research* 2017 Jun 1;32(3):233-243. doi: 10.1093/her/cyx040.
- AHY Chu, SHX Ng, M Paknezhad, A Gauterin, D Koh, MS. Brown, Falk Müller-Riemenschneider. Comparison of Wrist-worn Fitbit Flex and Waist-worn ActiGraph for Measuring Steps in Free-Living Adults . *PLoS One* DOI:10.1371/journal.pone.0172535 February 24, 2017
- A Idris, SZ Hasnain, ZH Lu, D Koh. Human diseases, immunity and the oral microbiota - Insights gained from metagenomics studies. *Oral Science International* 2017; 14(2): 27-32