

A correlation study of eye lens dose and personal dose equivalent for interventional cardiologists

Farah, J., Struelens, L., Dabin, J., Koukorava, C., Donadille, L., Jacob, S., Schnelzer, M., Auvinen, A., Vanhavere, F. & Clairand, I., Dec 2013, In : Radiation Protection Dosimetry. 157, 4, p. 561-569 9 p., nct180.

Research output: Contribution to journal › Article › Scientific › peer-review

Activity Level and Body Mass Index as Predictors of Physical Workload During Working Career

Mänttari, S. K., Oksa, J. A. H., Virkkala, J. & Pietilä, J. A. K., 2019, In : Safety and Health at Work.

Research output: Contribution to journal › Article › Scientific › peer-review

A guide for medical information searches of bibliographic databases - psychiatric research as an example

Löhönen, J., Isohanni, M., Nieminen, P. & Miettunen, J., 15 Oct 2009, In : INTERNATIONAL JOURNAL OF CIRCUMPOLAR HEALTH. 68, 4, p. 394-404 11 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Application of the ELDO approach to assess cumulative eye lens doses for interventional cardiologists

Farah, J., Struelens, L., Auvinen, A., Jacob, S., Koukorava, C., Schnelzer, M., Vanhavere, F. & Clairand, I., 1 Apr 2015, In : Radiation Protection Dosimetry. 164, 1-2, p. 84-88 5 p., ncu315.

Research output: Contribution to journal › Article › Scientific › peer-review

Associations between indoor environmental quality in schools and symptom reporting in pupil-administered questionnaires

Savelieva, K., Marttila, T., Lampi, J., Ung-Lanki, S., Elovainio, M. & Pekkanen, J., 27 Dec 2019, In : Environmental Health: A Global Access Science Source. 18, 1, 115.

Research output: Contribution to journal › Article › Scientific › peer-review

Can clean-room particle counters be used as an infection control tool in hospital operating theatres?

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Research output: Contribution to journal › Article › Scientific › peer-review

Chernobyl cleanup workers from Estonia: Follow-up for cancer incidence and mortality

Rahu, K., Auvinen, A., Hakulinen, T., Tekkel, M., Inskip, P. D., Bromet, E. J., Boice, J. D. & Rahu, M., Jun 2013, In : Journal of radiological protection : official journal of the Society for Radiological Protection. 33, 2, p. 395-411 17 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Considerations of safety in the development of industrial services: Matter of course or matter of chance?

Nenonen, S., Anttila, S., Hyytinen, T. & Kivistö-Rahnasto, J., Sep 2020, In : Safety Science. 129, 104766.

Research output: Contribution to journal › Article › Scientific › peer-review

Directions in QPPR development to complement the predictive models used in risk assessment of nanomaterials

Quik, J. T. K., Bakker, M., van de Meent, D., Poikkimäki, M., Dal Maso, M. & Peijnenburg, W., 1 Jul 2018, In : NanoImpact. 11, p. 58-66 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Effect of intervention on decision making of treatment for disease progression, prostate-specific antigen biochemical failure and prostate cancer death

Huang, R. C. C., Auvinen, A., Hakama, M., Tammela, T. L. J., Ala-Opas, M., Leppilähti, M., Vornanen, T. & Chen, H. H., 1 Dec 2014, In : HEALTH EXPECTATIONS. 17, 6, p. 776-783 8 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Effect of social support on changes in quality of life in early breast cancer patients: A longitudinal study

Salonen, P., Tarkka, M. T., Kellokumpu-Lehtinen, P. L., Koivisto, A. M., Aalto, P. & Kaunonen, M., Jun 2013, In : SCANDINAVIAN JOURNAL OF CARING SCIENCES. 27, 2, p. 396-405 10 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Effects of energy retrofits on Indoor Air Quality in multifamily buildings

Du, L., Leivo, V., Prasauskas, T., Täubel, M., Martuzevicius, D. & Haverinen-Shaughnessy, U., 28 Mar 2019, In : Indoor Air.

Research output: Contribution to journal › Article › Scientific › peer-review

Excess all-cause mortality in the evaluation of a screening trial to account for selective participation

Kranse, R., van Leeuwen, P. J., Hakulinen, T., Hugosson, J., Tammela, T. L., Ciatto, S., Roobol, M. J., Zappa, M., Aus, G., Bangma, C. H., Moss, S. M., Auvinen, A. & Schroder, F. H., 2013, In : JOURNAL OF MEDICAL SCREENING. 20, 1, p. 39-45 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Eye Lens Opacities Among Physicians Occupationally Exposed to Ionizing Radiation

Auvinen, A., Kivelä, T., Heinävaara, S. & Mrena, S., 22 May 2014, In : Annals of Occupational Hygiene. 59, 7, p. 945-948 4 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Fatal childhood injuries in Finland, 1971-2010

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Research output: Contribution to journal › Article › Scientific › peer-review

HPLC-SEC: a new approach to characterise complex wastewater effluents

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Research output: Contribution to journal › Article › Scientific › peer-review

Impact loading history modulates hip fracture load and location: A finite element simulation study of the proximal femur in female athletes

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Research output: Contribution to journal › Article › Scientific › peer-review

Impacts of a population-based prostate cancer screening programme on excess total mortality rates in men with prostate cancer: A randomized controlled trial

van Leeuwen, P. J., Kranse, R., Hakulinen, T., Hugosson, J., Tammela, T. L., Ciatto, S., Roobol, M. J., Zappa, M., De Koning, H. J., Bangma, C. H., Moss, S. M., Auvinen, A. & Schroder, F. H., 2013, In : JOURNAL OF MEDICAL SCREENING. 20, 1, p. 33-38 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Lens opacities among physicians occupationally exposed to ionizing radiation - a pilot study in Finland

Mrena, S., Kivelä, T., Kurttio, P. & Auvinen, A., May 2011, In : SCANDINAVIAN JOURNAL OF WORK ENVIRONMENT AND HEALTH. 37, 3, p. 237-243 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Mortality from cancer and other causes in commercial airline crews: A joint analysis of cohorts from 10 countries

Hammer, G. P., Auvinen, A., De Stavola, B. L., Grajewski, B., Gundestrup, M., Haldorsen, T., Hammar, N., Lagorio, S., Linnarsjö, A., Pinkerton, L., Pukkala, E., Rafnsson, V., Dos-Santos-Silva, I., Storm, H. H., Strand, T. E., Tzonou, A., Zeeb, H. & Blettner, M., 2014, In : OCCUPATIONAL AND ENVIRONMENTAL MEDICINE. 71, 5, p. 313-322 10 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Multiple approaches and participation rate for a community based smoking cessation intervention trial in rural Kerala, India

Jayakrishnan, R., Mathew, A., Uutela, A., Auvinen, A. & Sebastian, P., 2013, In : ASIAN PACIFIC JOURNAL OF CANCER PREVENTION. 14, 5, p. 2891-2896 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Occupational exposure to electric and magnetic fields during tasks at ground or floor level at 110 kV substations in Finland

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Research output: Contribution to journal › Article › Scientific › peer-review

Occurrence of violence among 12-18-year-old adolescents in 1999 and 2009 in Finland

Lindfors, P. L., Kivivuori, J. K., Mattila, V. M. & Rimpelä, A. H., Aug 2013, In : EUROPEAN JOURNAL OF PUBLIC HEALTH. 23, 4, p. 699-700 2 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Prostate cancer screening: A survey of attitudes and practices among Finnish physicians in 1999 and 2007

Pogodin-Hannolainen, D., Juusela, H., Tammela, T. L. J., Ruutu, M., Aro, J., Määttänen, L. & Auvinen, A., Mar 2011, In : JOURNAL OF MEDICAL SCREENING. 18, 1, p. 46-49 4 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Ranking of human risk assessment models for manufactured nanomaterials along the Cooper stage-gate innovation funnel using stakeholder criteria

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Research output: Contribution to journal › Article › Scientific › peer-review

Risk factors for skin cancer among Finnish airline cabin crew

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Research output: Contribution to journal › Article › Scientific › peer-review

Scanner abdominal: Étude comparative de l'exposition patient en routine clinique sur des appareils avec et sans reconstruction itérative

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Research output: Contribution to journal › Article › Scientific › peer-review

Smoking cessation intervention in Rural Kerala, India: Findings of a randomised controlled trial

Jayakrishnan, R., Uutela, A., Mathew, A., Auvinen, A., Mathew, P. S. & Sebastian, P., 2013, In : ASIAN PACIFIC JOURNAL OF CANCER PREVENTION. 14, 11, p. 6797-6802 6 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Sports activity and the use of cigarettes and snus among young males in Finland in 1999-2010

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Research output: Contribution to journal › Article › Scientific › peer-review

Technology review: prototyping platforms for monitoring ambient conditions

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Research output: Contribution to journal › Article › Scientific › peer-review

Testing the near field/far field model performance for prediction of particulate matter emissions in a paint factory

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Research output: Contribution to journal › Article › Scientific › peer-review

The effectiveness and applicability of different lifestyle interventions for enhancing wellbeing: The study design for a randomized controlled trial for persons with metabolic syndrome risk factors and psychological distress

Lappalainen, R., Sairanen, E., Järvelä, E., Rantala, S., Korpela, R., Puttonen, S., Kujala, U. M., Myllymäki, T., Peuhkuri, K., Mattila, E., Kaipainen, K., Ahtinen, A., Karhunen, L., Pihlajamäki, J., Järnefelt, H., Laitinen, J., Kutinlahti, E., Saarelma, O., Ermes, M. & Kolehmainen, M., 4 Apr 2014, In : BMC Public Health. 14, 1, 310.

Research output: Contribution to journal › Article › Scientific › peer-review

The modifying effect of the building envelope on population exposure to PM_{2.5} from outdoor sources

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Research output: Contribution to journal › Article › Scientific › peer-review

The persistence of flood-borne pathogens on building surfaces under drying conditions

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The possibility of decreasing 50-HZ electric field exposure near 400-kV power lines with arc flash personal protective equipment

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Research output: Contribution to journal › Article › Scientific › peer-review

Validation of exposure assessment and assessment of recruitment methods for a prospective cohort study of mobile phone users (COSMOS) in Finland: A pilot study

Heinävaara, S., Tokola, K., Kurttio, P. & Auvinen, A., 2011, In : Environmental Health: A Global Access Science Source. 10, 1, 14.

Research output: Contribution to journal › Article › Scientific › peer-review

Reply to state of the art in research into the risk of low dose radiation exposure

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Research output: Contribution to journal › Letter › Scientific › peer-review

Chernobyl cleanup workers from Estonia: Cohort description and related epidemiological research

Rahu, K., Rahu, M., Tekkel, M., Veidebaum, T., Hakulinen, T., Auvinen, A., Bigbee, W. L., Hartshorne, M. F., Inskip, P. D. & Boice, J. D., 1 Dec 2015, In : JOURNAL OF RADIOLOGICAL PROTECTION. 35, 4, p. R35-R45

Research output: Contribution to journal › Review Article › Scientific › peer-review

Childhood leukaemia risks: From unexplained findings near nuclear installations to recommendations for future research

Laurier, D., Grosche, B., Auvinen, A., Clavel, J., Cobaleda, C., Dehos, A., Hornhardt, S., Jacob, S., Kaatsch, P., Kostı, O., Kuehni, C., Lightfoot, T., Spycher, B., Van Nieuwenhuysse, A., Wakeford, R. & Ziegelberger, G., 2014, In : JOURNAL OF RADIOLOGICAL PROTECTION. 34, 3

Research output: Contribution to journal › Review Article › Scientific › peer-review