

Air quality as an important indicator for ergonomic offices and school premises

Traumann, Ada; Kritševskaja, Marina; Tint, Piia; Klauson, Deniss Agronomy research 2014 / p. 925-934 : ill

<https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202531> Journal metrics at Scopus Article at Scopus

Assessment of work environment hazards during shale fuel oil handling

Traumann, Ada; Tint, Piia; Reinhold, Karin Scientific journal of Riga Technical University. Serija 15, Safety of technogenic environment 2012 / p. 50-55 : ill

Assessment of work environment hazards during shale oil handling

Traumann, Ada; Tint, Piia; Reinhold, Karin; Järvik, Oliver; Oja, Vahur Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and the 1st Congress of World Engineers and Riga Polytechnical Institute/RTU Alumni : 11-12 October 2012, Riga, Latvia : [abstracts] 2012 / p. 459 : ill

Chemical risk assessment in the air of the work environment in manufacturing

Paas, Önnela; Traumann, Ada; Tint, Piia Hazards AP : The First Hazards Asia Pasific Symposium, 27-29 September 2011, Kuala Lumpur, Malaysia 2011 / 4 p

Chemical risk assessment in the air of the work environment in manufacturing

Traumann, Ada; Tint, Piia 8th European Congress of Chemical Engineering, September 25-29, 2011, Berlin, Germany : abstracts of posters of ECCE 2011

Chemical vapors measurement in the work environment in wood, metal and rubber manufacturing

Reinhold, Karin; Traumann, Ada; Tint, Piia 23rd International Baltic Conference "Materials Engineering 2014" : book of abstracts : Lithuania, Kaunas, 23-24 October, 2014 2014 / p. 43-44

Computer users' health risks caused by the influence of inadequate indoor climate and monotonous work

Tint, Piia; Traumann, Ada; Pille, Viive; Tuulik-Leisi, Varje-Riin; Tuulik, Viuu Agronomy research 2012 / p. 261-286 : phot

<https://agronomy.emu.ee/vol10Spec1/p10s130.pdf>

Determination of vaporization properties and volatile hazardous components relevant to kukersite oil shale derived fuel oil handling

Traumann, Ada; Tint, Piia; Järvik, Oliver; Oja, Vahur Materials science = Medžiagotyra 2014 / p. 351-356 : ill

<https://doi.org/10.5755/j01.ms.20.3.4549> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Determination of volatile components from shale fuel oil during handling

Traumann, Ada; Tint, Piia; Järvik, Oliver; Oja, Vahur Integration Challenges for Sustainability : 7th International Conference on Environmental Engineering and Management, 18-21 of September 2013, Vienna, Austria : conference abstracts book 2013 / p. 33-34

Development of initial data for AI models for the improvement of computer workers health status

Tint, Piia; Tuulik, Viuu; Traumann, Ada; Pille, Viive Human Interaction and Emerging Technologies (IHET-AI 2025) : Artificial Intelligence and Future Applications 2025 / p. 243-251 <https://doi.org/10.54941/ahfe1005915>

Digital support in logistics of home-care nurses for disabled and elderly people

Reinhold, Karin; Tint, Piia; Traumann, Ada Human Interaction and Emerging Technologies : proceedings of the 1st International Conference on Human Interaction and Emerging Technologies (IHET 2019), August 22-24, 2019, Nice, France 2020 / p. 563-568 https://doi.org/10.1007/978-3-030-25629-6_87 Conference proceedings at Scopus Article at Scopus

Economic aspects of safety measures in medium- and small-scale enterprises

Traumann, Ada; Tint, Piia Hazards XXII : process safety and environmental protection 2011 / p. 634-639 [CD-ROM]

Environmental and occupational impact on human health of dust and chemicals from modern technologies

Traumann, Ada; Reinhold, Karin; Tint, Piia Environmental engineering and management journal 2014 / p. 2233-2241 : ill <https://doi.org/10.30638/eemj.2014.249> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Environmental impact on human health of dust and chemicals from modern technologies

Reinhold, Karin; Traumann, Ada; Tint, Piia Integration Challenges for Sustainability : 7th International Conference on Environmental Engineering and Management, 18-21 of September 2013, Vienna, Austria : conference abstracts book 2013 / p. 57-58

Ergonomics of office-rooms workplaces in glazed buildings in cold climate

Tint, Piia; Traumann, Ada Recent Researches in Environment, Energy Systems and Sustainability : proceedings of the 8th WSEAS International Conference on Energy, Environment, Ecosystems and Sustainable Development (EEESD'12) : University of Algarve, Faro, Portugal, May 2-4, 2012 2012 / p. 152-157

Evaluating the changes in the functional status of the musculoskeletal system before and after an intervention among sewing machine operators with partial work ability

Traumann, Ada; Tint, Piia; Merisalu, Eda; Hiir, Kadi Journal of biomimetics biomaterials and biomedical engineering 2020 / p. 127-135 <https://doi.org/10.4028/www.scientific.net/JBBE.47.127> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Health risk assessment in atrium-type buildings

Tint, Piia; Traumann, Ada International journal of energy and environment 2012 / p. 389-396 : phot

The Importance of Integrated Input Data for the Digitalized Model of Textile Workers' Wellbeing

Tint, Piia; Urbane, Valentina; Traumann, Ada; Pille, Viive; Levinš, Janis Economics and Business 2025 / p. 13-25 <https://doi.org/10.7250/eb-2025-0002>

Improvement of work environment in SME-s through modelling the prevention of health risks caused by pollutants in the air

Traumann, Ada TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Improvement of work environment through modelling the prevention of health risks focusing on indoor pollutants = Töökeskkonna parendamine tööruumi siseõhu saasteainete poolt põhjustatud terviseriskide hindamise kaudu

Traumann, Ada 2014 https://www.ester.ee/record=b3082201*test

Improvement of workplace ergonomics in atrium-type buildings

Tint, Piia; Hrenov, Georgi; Siirak, Virve; Traumann, Ada; Kritševskaja, Marina; Klauson, Deniss Proceedings of the Latvian Academy of Sciences. Section B, Natural, exact, and applied sciences 2016 / p. 336-340 : ill <https://doi.org/10.1515/prolas-2016-0051> [Journal metrics at Scopus](#) [Article at Scopus](#)

Indoor air quality in educational institutions in Estonia

Tint, Piia; Traumann, Ada; Tuulik, Viuu 6th International Conference on Environmental Engineering and Management (ICEEM 06) : Green Future, 1-4 September 2011, Balatonalmádi, Hungary : abstract book 2011 / p. 71-72

Indoor air quality in educational institutions in Estonia

Traumann, Ada; Tint, Piia; Tuulik, Viuu Environmental engineering and management journal 2012 / p. 207-214

Management of health hazards during shale oil handling

Traumann, Ada; Tint, Piia; Järvik, Oliver; Oja, Vahur Agronomy research 2013 / p. 479-486 : ill <https://agronomy.emu.ee/vol112/p11224.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

The model for assessment of health risks of dust connected with wood manufacturing in Estonia

Traumann, Ada; Reinhold, Karin; Tint, Piia Agronomy research 2013 / p. 471-478 : ill <https://agronomy.emu.ee/vol112/p11223.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

Model for risk assessment of dust and chemicals in the work environment

Traumann, Ada; Tint, Piia; Reinhold, Karin 3rd Workplace and Indoor Aerosols Conference AEROSOLS 2014 : 13th-16th May, 2014, Wroclaw, Poland : program [and abstracts] 2014 / p. 31-32 : tab

Occupational exposure determination and improvement of MPS-production quality in the garment industry

Traumann, Ada; Tint, Piia; Merisalu, Eda Materials, methods & technologies 2016 / p. 650-656 : ill <https://www.scientific-publications.net/en/article/1001340/>

The prevention from infection with COVID-19 of students in auditoriums through carbon dioxide measurements - an evidence from Estonian and Latvian high schools

Tint, Piia; Urbane, Valentina; Traumann, Ada; Jarvis, Marina Safety and Health at Work 2022 / p. S137 <https://doi.org/10.1016/j.shaw.2021.12.1179>

Qualitative and quantitative determination of chemicals and dust in the air of the work environment

Traumann, Ada; Tint, Piia The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / p. 1-10 : ill

Solvents measurement and influence on health in the work environment in manufacturing

Tint, Piia; Reinhold, Karin; Traumann, Ada Medžiagotyra = Materials science 2015 / p. 460-465 : ill <https://doi.org/10.5755/j01.ms.21.3.7345> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Some practical applications of e-learning in OHS and ergonomics in higher education

Siirak, Virve; Tint, Piia; Traumann, Ada Agronomy research 2014 / p. 681-686 : ill <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202503> [Journal metrics at Scopus](#) [Article at Scopus](#)

The assessment of major accident risks in Tallinn

Tint, Piia; Traumann, Ada; Siirak, Virve 6th International Conference on Interdisciplinarity in Education ICIE'11 : Education, Research and Innovation in Engineering and Related Disciplines, April 14-16, 2011, Karabuk/Safranbolu, Turkey : proceedings 2011 / p. 20-26 : ill

The health risk assessment in the work environment of shale oil production and handling

Traumann, Ada; Reinhold, Karin Abstracts of the 62nd Conference of Chemical Engineering 2012 / 1 p.

The improvement of indoor environment in computer-classes

Tint, Piia; Reinhold, Karin; Traumann, Ada Environmental Engineering. Environmental Protection : the 8th International Conference May 19–20, 2011, Vilnius, Lithuania 2011 / p. 382-386 : ill

The quality of indoor climate in offices in atrium-type buildings

Traumann, Ada; Tint, Piia Proceedings of the ITELMS'2011 : 6th International Conference Intelligent Technologies in Logistics and Mechatronics Systems 2011 / p. 33-38

Why is education in environmental safety so important?

Traumann, Ada; Siirak, Virve; Tint, Piia Environmental engineering and management journal 2012 / p. 2065-2072

Why is education in environmental safety so important? [Electronic resource]

Siirak, Virve; Traumann, Ada; Tint, Piia Centenary of Education in Chemical Engineering CECE 2012 : international conference, 28-30 November 2012 : CD abstracts volume 2012 / p. 134 [CD-ROM]