

**AC-link based new microgrid system for research of local power flow management**

**Märss, Mairo;** Annuk, Andres; Allik, Alo; Uiga, Jaanus Agronomy research 2014 / p. 553-562

[https://agronomy.emu.ee/vol122/2014\\_2\\_26\\_b5.pdf](https://agronomy.emu.ee/vol122/2014_2_26_b5.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

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

**Traumann, Ada; Kriševskaja, 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](#)

**An analysis of engineering students' knowledge on the topic of occupational health and safety**

**Paju, Jana; Kalle, Sigrid** Agronomy research 2015 / p. 810-819 : ill [http://agronomy.emu.ee/vol133/13\\_3\\_19\\_B5.pdf](http://agronomy.emu.ee/vol133/13_3_19_B5.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Basic theory and methods for managing energy efficiency in consumer systems**

**Karpov, V.; Kabanen, Toivo;** Yuldashev, Z. Sh.; Nemtsev, A.; Nemtsev, I. Agronomy research 2016 / p. 1619-1625 : ill

<http://agronomy.emu.ee/category/volume-14/number-5/> [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Briquetting of municipal solid waste by different technologies in order to evaluate its quality and properties**

**Križan, Peter; Matuš, M.; Šooš, Lubomir; Kers, Jaan; Peetsalu, Priidu; Kask, Ülo;** Menind, Andres Agronomy research 2011 / p. 115-123 : ill

**Case study of non-linear PV inverter devices attached to the LV distribution network**

**Vinnal, Toomas; Puusepp, Hardi; Shabbir, Noman; Kütt, Lauri; Iqbal, Muhammad Naveed** Agronomy research 2020 / p. 2639-2652 : ill <https://doi.org/10.15159/AR.20.233> <https://dSPACE.emu.ee/xmlui/handle/10492/5955> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Cellular structures from perforated metallic tape and its application for electromagnetic shielding solutions**

**Mironovs, V.; Lisicins, Mihails; Koppel, Tarmo** Agronomy research 2014 / p. 279-284 : ill <https://agronomy.emu.ee/tag/including-built-in-buildings-coll-et-al/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Cellular tubular structures from perforated metallic tape and its application**

**Mironovs, Viktors; Boiko, Irina; Koppel, Tarmo;** Lisicins, Mihails Agronomy research 2016 / p. 1053-1062 : ill

[http://ise.elnet.ee/record=b2891944~S1\\*est](http://ise.elnet.ee/record=b2891944~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Change in the carbon footprint of Iranians' food consumption from 1961 to 2019 : a decomposition analysis of drivers**

**Bashiri, Behzad;** Zehtabvar, Mehmar; Gavrilova, O.; Vilu, Raivo Agronomy research 2023 / p. 428-438 : ill

<https://doi.org/10.15159/AR.23.018> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Characterization of different wood species as potential feedstocks for gasification**

**Sulg, Mari; Konist, Alar; Järvik, Oliver** Agronomy research 2021 / p. 276-299 <https://doi.org/10.15159/AR.21.005> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Cleaner pellet production – an energy consumption study using statistical analysis**

**Vigants, Haralds; Uemaa, Priit;** Veidenbergs, I.; Blumberga, Dagnija Agronomy research 2014 / p. 633-644 : ill

<https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202498> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Common rail diesel feed system diagnosing technology**

**Ives, R.; Mikita, V.; Traat, Ü.; Gregor, Andre** Agronomy research 2010 / S1, p. 74-78 : ill

**Comparative study of the noise levels : impact of renovation**

**Kalle, Sigrid; Paju, Jana** Agronomy research 2016 / p. 1300-1306 : ill [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est)

<http://agronomy.emu.ee/category/volume-14/number-4-volume-14/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Comparative study on anti-oxidant activity of garlic grown in different regions**

**Vokk, Raivo; Tedersoo, Erge; Lõugas, Tiina; Valgma, K.; Rosend, J.** Agronomy research 2014 / p. 821-824

<https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202519> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Comparison of musculoskeletal disorders development in Estonian office and garment industry workers**

**Pille, Viive; Reinhold, Karin; Tint, Piia; Hartšenko, Jelena** Agronomy research 2016 / p. 1435-1449 : ill

[http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) <http://agronomy.emu.ee/category/volume-14/number-4-volume-14/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**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>

**The construct of value in knowledge-intensive business service from customer's perspective : an example of a long-term training activity**

**Kukk, Jana; Leppiman, Anu** Agronomy research 2016 / p. 91-108 : ill <http://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14No1-1.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Degradation of diclofenac and triclosan residues in sewage sludge compost**

**Haiba, Egge; Nei, Lembit; Kutti, Sander;** Lillenberg, Merike; Herodes, Koit; **Ivask, Mari;** Kipper, Karin; Aro, Rein; Laaniste, A. Agronomy research 2017 / p. 395-405 : ill [https://agronomy.emu.ee/wp-content/uploads/2017/05/Vol15nr2\\_Haiba.pdf#abstract-5229](https://agronomy.emu.ee/wp-content/uploads/2017/05/Vol15nr2_Haiba.pdf#abstract-5229) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Development of hemp hurd particleboards from formaldehyde-free resins**

**Alao, Percy Festus; Tobias, Micah Onyedikachi; Kallakas, Heikko; Poltimäe, Triinu; Kers, Jaan; Goljandin, Dmitri** Agronomy research 2020 / p. 679–688 : ill <https://doi.org/10.15159/AR.20.127> [Journal metrics at Scopus](#) [Article at Scopus](#)

**A digital transformation into occupational health and safety systems: a review of the best practices in Europe**

Demikhov, O.; Opanasiuk, Y.; **Demikhova, Nadiia; Merisalu, Eda** Agronomy research 2023 / p. 674-692 : ill <https://doi.org/10.15159/AR.23.083> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Dill (Anethum graveolens L.) and Parsley (Petroselinum crispum (Mill.) Fuss) from Estonia : seasonal differences in essential oil composition**

**Vokk, Raivo; Lõugas, Tiina; Mets, K.; Kravets, Marina** Agronomy research 2011 / p. 515-520 [https://www.researchgate.net/publication/268292437\\_Dill\\_Anethum\\_graveolens\\_L\\_and\\_Parsley\\_Petroselinum\\_crispum\\_Mill\\_Fuss\\_from\\_Estonia\\_Seasonal\\_Differences\\_in\\_Essential\\_Oil\\_Composition](https://www.researchgate.net/publication/268292437_Dill_Anethum_graveolens_L_and_Parsley_Petroselinum_crispum_Mill_Fuss_from_Estonia_Seasonal_Differences_in_Essential_Oil_Composition)

**Effect of chemical modification of wood flour on the mechanical properties of wood-plastic composites**

**Kallakas, Heikko; Shamim, M. A.; Olutubo, T.; Poltimäe, Triinu; Süld, Tiia-Maaja; Krumme, Andres; Kers, Jaan** Agronomy research 2015 / p. 639-653 : ill [https://agronomy.emu.ee/vol133/13\\_3\\_2\\_B5.pdf](https://agronomy.emu.ee/vol133/13_3_2_B5.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Effect of hemp fibre length on the properties of polypropylene composites**

**Alao, Percy Festus; Kallakas, Heikko; Poltimäe, Triinu; Kers, Jaan** Agronomy research 2019 / p. 1517–1531 : ill <https://doi.org/10.15159/AR.19.146> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Effect of quality properties of added gluten on the texture and sensory properties of rye and buckwheat breads**

**Traksmäa, Anna; Kaleda, Aleksei; Nurme, Britta; Laos, Katrin** Agronomy research 2023 / 13 p. : ill <https://doi.org/10.15159/ar.23.082> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Effective protection of pinewood against fungal attack**

**Kaps, Tiit; Reiska, Rein; Kallavus, Urve;** Koolme, Margus; Luga, Üllar; **Kers, Jaan** Agronomy research 2012 / p. 123-129 : ill <https://agronomy.emu.ee/vol10Spec1/p10s113.pdf>

**Electromagnetic fields' exposure to head, torso and limbs in office workplaces**

Vilcane, Inese; **Koppel, Tarmo;** Bartusauskis, J. Agronomy research 2016 / p. 1737-1744 : ill [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) <http://agronomy.emu.ee/category/volume-14/number-5/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Electromagnetic fields in contemporary office workplaces**

**Koppel, Tarmo;** Tasa, T.; **Tint, Piia** Agronomy research 2013 / p. 421-434 : ill <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20133221144> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Electromagnetic shielding properties of ceramic spheres coated with paramagnetic metal**

**Koppel, Tarmo;** Shiskin, A.; **Hussainova, Irina;** Haldre, Heldur; **Tint, Piia** Agronomy research 2016 / p. 1015-1022 : ill [http://ise.elnet.ee/record=b2891940~S1\\*est](http://ise.elnet.ee/record=b2891940~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**EMG measurements of thumb muscles of nurses and caregivers**

**Sepp, Jaana; Järvis, Marina; Tint, Piia; Siirak, Virve; Reinhold, Karin** Agronomy research 2015 / p. 836-845 : ill <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20153188982> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Ergonomics slow down ageing and postpone ageing related diseases**

**Kristjuhan, Ülo** Agronomy research 2014 / p. 875-880 <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202525> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Estimation of safety performance by MISHA method and the benefits of OHSAS 18001 implementation in Estonian manufacturing industry**

**Paas, Önnela; Reinhold, Karin; Tint, Piia** Agronomy research 2015 / p. 792-809 : ill <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20153188978> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Ethics audit as a marketing instrument and its potential for organic farming**

**Ojasoo, Merle; Leppiman, Anu** Agronomy research 2016 / p. 150-159 : ill [http://ise.elnet.ee/record=b2860036~S1\\*est](http://ise.elnet.ee/record=b2860036~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Exposure to high or low frequency noise at workplaces : differences between assessment, health complaints and implementation of adequate personal protective equipment**

**Reinhold, Karin; Kalle, Sigrid; Paju, Jana** Agronomy research 2014 / p. 895-906 : ill <https://agronomy.emu.ee/tag/frequency-analysis/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Fair Trade and social responsibility - whose duty? Estonian consumers attitudes and beliefs**

**Riivits-Arkonsuo, Iivi; Ojasoo, Merle; Leppiman, Anu; Mänd, Kristjan** Agronomy research 2017 / p. 1771-1781 : ill <https://doi.org/10.15159/AR.17.064> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Feasibility study of a local power supply system for sparsely populated areas in Estonia**

**Vaimann, Toomas; Rassõlkin, Anton; Kallaste, Ants; Märss, Mairo** Agronomy research 2016 / p. 1720-1729 : ill [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Flash points of gasoline from Kukersite oil shale : prediction from vapor pressure**

**Rannaveski, Rivo; Listak, Madis** Agronomy research 2018 / p. 1218-1227 : ill <https://doi.org/10.15159/AR.18.025> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Flavour and acceptance of Estonian cheeses**

**Koppel, Kadri; Chambers IV, Edgar; Chambers, D.H.** Agronomy research 2011 / p. 409-414 : ill

**Human factors and ergonomics in safety management in healthcare : building new relationships**

**Sepp, Jaana; Reinhold, Karin; Järvis, Marina; Tint, Piia** Agronomy research 2018 / p. 1862-1876 : ill <https://doi.org/10.15159/AR.18.153> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Improving energy efficiency of biotechnical agricultural systems - scientific and organisational issues**

**Karpov, V.; Kabanen, Toivo** Agronomy research 2018 / p. 1062-1068 : ill <https://doi.org/10.15159/AR.18.043> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Improving job satisfaction with different intervention methods among the school personnel in Estonia and Latvia**

**Hrenov, Georgi; Vilcane, Inese; Urbane, Valentina; Tint, Piia** Agronomy research 2017 / p. 1602-1612 <https://doi.org/10.15159/ar.17.012> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Influence of filler proportion on mechanical and physical properties of particulate composite**

**Aruniit, Aare; Kers, Jaan; Tall, Kaspar** Agronomy research 2011 / p. 23-29 : ill

**Integrating ergonomics principles and workplace health protection and promotion to improve safety and health at work - evidence from Estonia**

**Kuimet, Karin; Järvis, Marina; Virovere, Anu** Agronomy research 2016 / p. 460-474 : ill [http://ise.elnet.ee/record=b2859461~S1\\*est](http://ise.elnet.ee/record=b2859461~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Joint Business-to-Business recovery management : the moderating role of locus of failure**

**Nik Bakhsh, Naghmeh; Riivits-Arkonsuo, Iivi** Agronomy research 2021 / p. 1602-1616 <https://doi.org/10.15159/AR.21.105> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Management of health hazards during shale oil handling**

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

**Mechanical and physical properties of thermally modified wood flour reinforced polypropylene composites**

**Kallakas, Heikko; Martin, Mihkel; Goljandin, Dmitri; Poltimäe, Triinu; Krumme, Andres; Kers, Jaan** Agronomy research 2016 / p. 994-1003 : ill [http://ise.elnet.ee/record=b2891902~S1\\*est](http://ise.elnet.ee/record=b2891902~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Methods for evaluating the appearance of hot dip galvanized coatings**

**Sepper, Sirli; Peetsalu, Priidu; Saarna, Mart** Agronomy research 2011 / P. 229-236 : ill <https://agronomy.emu.ee/wp-content/uploads/2011/12/p09s128.pdf>

**Microwave treatment against the attack of wood boring in timber structures**

**Mölder, Heigo; Järvis, Jaan; Pilt, Kalle; Märss, Mairo; Reiska, Rein** Agronomy research 2013 / p. 497-504 : ill <https://agronomy.emu.ee/wp-content/uploads/2013/10/p11226.pdf#abstract-3069> [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>

**Nanostructure-assisted laser desorption/ionization (NALDI) for analysis of peptides in milk and colostrum**

Kütt, Mary-Liis; Malbe, M.; Stagsted, Jan Agronomy research 2011 / p. 415-430 : ill <https://agronomy.emu.ee/vol09Spec2/p09s206.pdf>

**New Method for Stabilization of Wind Power Generation Using Energy Storage Technology**

Andrijanoviš, Anna; Egorov, Mikhail; Lehtla, Tõnu; Vinnikov, Dmitri Agronomy research 2010 / S1, p. 12-24 : ill

**OHSAS 18001 contribution to real and formal safety elements in safety management system in manufacturing**

Paas, Önnela; Reinhold, Karin; Tint, Piia Agronomy research 2015 / p. 1260-1274 : ill [http://agronomy.emu.ee/vol135/vol13\\_5\\_9.pdf](http://agronomy.emu.ee/vol135/vol13_5_9.pdf)

[Journal metrics at Scopus](#) [Article at Scopus](#)

**On the degradation of metformin and carbamazepine residues in sewage sludge compost**

Haiba, Egge; Nei, Lembit; Herodes, Koit; Ivask, Mari; Lillenberg, Merike Agronomy research 2018 / p. 696-707

<https://doi.org/10.15159/AR.18.123> [Journal metrics at Scopus](#) [Article at Scopus](#)

**An overview of measurement standards for power quality**

Shabbir, Noman; Kütt, Lauri; Jarkovoi, Marek; Iqbal, Muhammad Naveed; Rassõlkin, Anton; Daniel, Kamran Agronomy research 2021 / p. 944-960 <https://doi.org/10.15159/ar.21.074> [Journal metrics at Scopus](#) [Article at Scopus](#)

**PCR-based fingerprinting and identification of contaminative fungi isolated from rye breads**

Surženko, Marianna; Kontram, Kärt; Sarand, Inga Agronomy research 2017 / p. 288-297 : ill [https://agronomy.emu.ee/wp-content/uploads/2017/03/Vol15Nr1\\_Surzenko.pdf#abstract-5072](https://agronomy.emu.ee/wp-content/uploads/2017/03/Vol15Nr1_Surzenko.pdf#abstract-5072) [Journal metrics at Scopus](#) [Article at Scopus](#)

**PMSG based residential wind turbines : possibilities and challenges**

Bisenieks, Lauris; Vinnikov, Dmitri; Galkin, Ilja Agronomy research 2013 / p. 295-306 : ill

[https://www.academia.edu/83733935/PMSG\\_based\\_residential\\_wind\\_turbines\\_possibilities\\_and\\_challenges](https://www.academia.edu/83733935/PMSG_based_residential_wind_turbines_possibilities_and_challenges) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Possibilities of prolonging human life in the near future**

Kristjuhan, Ülo Agronomy research 2013 / p. 435-440

[https://www.researchgate.net/publication/288545939\\_Possibilities\\_of\\_prolonging\\_human\\_life\\_in\\_the\\_near\\_future](https://www.researchgate.net/publication/288545939_Possibilities_of_prolonging_human_life_in_the_near_future) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Preliminary investigation into mechanical properties of clay reinforced with natural fibres**

Peetsalu, Priidu; Resev, Jüri; Ruus, Aime; Menind, Andres; Kers, Jaan; Sepper, Sirli; Olt, Jüri Agronomy research 2010 / S1, p. 201-207 : ill

**Preliminary investigation into tensile characteristics of long flax fibre reinforced composite material**

Kers, Jaan; Peetsalu, Priidu; Saarna, Mart; Viikna, Anti; Krumme, Andres; Menind, Andres Agronomy research 2010 / S1, p. 107-114 : ill <https://agronomy.emu.ee/vol08Spec1/p08s113.pdf>

**Pretreatment and usage of pulp and paper industry residues for fuels production and their energetic potential**

Menind, Andres; Oper, Liis; Hovi, Mart; Kers, Jaan; Tutt, Marti; Kikas, Timo Agronomy research 2012 / p. 149-155 : ill <https://agronomy.emu.ee/vol10Spec1/p10s116.pdf>

**Prevention the impact of chemicals on the health of workers in fibreglass industry**

Urbane, Valentina; Vilcane, Inese; Tint, Piia; levin, J.; Jemeljanovs, V.; Birgere, L. Agronomy research 2017 / p. 2195-2206 : ill <https://doi.org/10.15159/AR.17.038> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Production of crumb rubber – Iron powder mixture for perspective synthesis of carbon-iron powder sorbent**

Mironovs, Viktors; Ozernovs, O.; Lapkovskis, Vjaceslavs; Goljandin, Dmitri Agronomy Research 2016 / p. 1063-1068 [https://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14\\_S1\\_Mironovs2.pdf](https://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14_S1_Mironovs2.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Quality labels in Estonian food market : do the labels matter?**

Riivits-Arkonsuo, Iivi; Leppiman, Anu; Hartšenko, Jelena Agronomy research 2016 / p. 896-906 : ill [http://ise.elnet.ee/record=b2860784~S1\\*est](http://ise.elnet.ee/record=b2860784~S1*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Quantitative analysis of acetaldehyde in foods consumed by children using SPME/GC-MS(Tof), on-fiber derivatization and deuterated acetaldehyde as an internal standard**

Kaseleht, Kristel; Paalme, Toomas; Nisamedtinov, Ildar Agronomy research 2011 / p. 395-401 : ill <https://agronomy.emu.ee/vol09Spec2/p09s203.pdf>

**Rainbow trout composition and fatty acid content in Estonia**

Timberg, Loreida; Kuldjärv, Rain; Koppel, Kadri; Paalme, Toomas Agronomy research 2011 / p. 495-500 : ill

**Reducing exposure to extremely low frequency electromagnetic fields from portable computers**

Koppel, Tarmo; Tint, Piia Agronomy research 2014 / p. 863-874 : ill <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202524>  
[Journal metrics at Scopus](#) [Article at Scopus](#)

**Research of parameters of light emitting diode lamps and their suitability for lighting of working areas**

Paju, Jana Agronomy research 2013 / p. 449-456 : ill

**Sensory and chemical properties of Baltic Sprat (*Sprattus sprattus balticus*) and Baltic Herring (*Clupea harengus membras*) in different catching seasons**

Timberg, Loreida; Koppel, Kadri; Paalme, Toomas; Kuldjärv, Rain Agronomy research 2011 / p. 489-494 : ill  
<https://agronomy.emu.ee/vol09Spec2/p09s218.pdf>

**Sewage sludge composting and fate of pharmaceutical residues - recent studies in Estonia**

Haiba, Egge; Nei, Lembit; Ivask, Mari; Järvis, Jüri; Lillenberg, Merike; Kipper, Karin; Herodes, Koit Agronomy research 2016 / p. 1583-1600 : ill [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) <http://agronomy.emu.ee/category/volume-14/number-5/> [Journal metrics at Scopus](#)  
[Article at Scopus](#)

**Soil sampling automation using mobile robotic platform**

Väljaots, Eero; Lehist, H.; Kiik, M.; Leemet, Tõnu Agronomy research 2018 / p. 917-922 : ill <https://doi.org/10.15159/AR.18.138>  
[Journal metrics at Scopus](#) [Article at Scopus](#)

**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](#)

**Testing a method for evaluating the performance of coatings on end mills in semi-industrial conditions**

Leemet, Tõnu; Allas, Jaanus; Madissoo, Marten; Adoberg, Eron; Saar, Rando Agronomy research 2014 / p. 263-268 : ill  
<https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143184842> [Journal metrics at Scopus](#) [Article at Scopus](#)

**The comparison study of office workers' workplace health hazards in different type of buildings**

Vilcane, Inese; Urbane, Valentina; Tint, Piia; levins, J. Agronomy research 2015 / p. 846-855 : ill  
<https://ortus.rtu.lv/science/en/publications/20534> [Journal metrics at Scopus](#) [Article at Scopus](#)

**The crystallization behaviour of Estonian honeys**

Laos, Katrin; Pall, Raili; Martverk, Kaie; Kirs, Evelin Agronomy research 2011 / p. 427-432 : ill

**The effect of milk heat treatment on the growth characteristics of lactic acid bacteria**

Stulova, Irina; Kabanova, Natalja; Kriščiunaite, Tiina; Laht, Tiia-Maie; Vilu, Raivo Agronomy research 2011 / p. 473-478 : ill

**The effect of static magnetic field on heart rate variability - an experimental study**

Koppel, Tarmo; Vilcane, Inese; Carlberg, Michael; Tint, Piia Agronomy research 2015 / p. 765-774 : ill  
[https://alephfiles.rtu.lv/TUA01/000048351\\_e.pdf](https://alephfiles.rtu.lv/TUA01/000048351_e.pdf) [Journal metrics at Scopus](#) [Article at Scopus](#)

**The influence of hydrocolloids on storage quality of 10% dairy fat ice cream**

Klesment, Tiina; Stekolštšikova, Jelena; Laos, Katrin Agronomy research 2011 / p. 403-408

**Water vapour transmission properties of linseed oil paint**

Šemjakin, R.; Ruus, Aime; Kirtsi, Karin; Tungel, Ernst Agronomy research 2016 / p. 1107-1115 : ill [http://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14\\_S1\\_Semjakin.pdf#abstract-4412](http://agronomy.emu.ee/wp-content/uploads/2016/05/Vol14_S1_Semjakin.pdf#abstract-4412) [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

**What is the priority in the problem of ageing?**

Kristjuhan, Ülo Agronomy research 2014 / p. 881-888 <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20143202526> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Vibration and noise caused by lawn maintenance machines in association with risk to health**

Tint, Piia; Tarmas, Gültšara; Koppel, Tarmo; Reinhold, Karin; Kalle, Sigrid Agronomy research 2012 / p. 251-260 : ill  
[https://www.researchgate.net/publication/266389031\\_Vibration\\_and\\_noise\\_caused\\_by\\_lawn\\_maintenance\\_machines\\_in\\_association\\_with\\_risk\\_to\\_health](https://www.researchgate.net/publication/266389031_Vibration_and_noise_caused_by_lawn_maintenance_machines_in_association_with_risk_to_health)

**Workability of older academics**

Kristjuhan, Ülo; Taidre, Erika Agronomy research 2013 / p. 441-448 <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20133221146>  
[Journal metrics at Scopus](#) [Article at Scopus](#)

**Workers' representation in OHS activities : example of Estonian industrial sector**

Hrenov, Georgi; Paas, Õnnela; Tint, Piia; Reinhold, Karin Agronomy research 2016 / p. 377-391 : ill

[http://ise.elnet.ee/record=b2859368~S1\\*est](http://ise.elnet.ee/record=b2859368~S1*est) Journal metrics at Scopus Article at Scopus

**Workload and health of older academic personnel using telework**

**Arvola, Rene; Kristjuhan, Ülo** Agronomy research 2015 / p. 741-749 : ill [https://agronomy.emu.ee/vol133/13\\_3\\_12\\_B5.pdf](https://agronomy.emu.ee/vol133/13_3_12_B5.pdf) Journal metrics at Scopus Article at Scopus

**Work-related musculoskeletal symptoms in industrial workers and the effect of balneotherapy**

**Pille, Viive; Tuulik-Leisi, Varje-Riin; Saarik, S.; Tint, Piia; Vare, Talis; Sepper, Ruth** Agronomy research 2015 / p. 820-828 <https://www.cabidigitallibrary.org/doi/pdf/10.5555/20153188980> Journal metrics at Scopus Article at Scopus

**Yeast performance characterisation in different cider fermentation matrices**

**Rosend, Julia; Kuldjärv, Rain; Arju, Georg; Nisamedtinov, Ildar** Agronomy research 2019 / p. 2040–2053 : ill <https://doi.org/10.15159/AR.19.178> Journal metrics at Scopus Article at Scopus