

Abrasion and erosion resistance of cermets : a review

Kübarsepp, Jakob; Juhani, Kristjan; Tarraste, Marek Materials 2022 / art. 69 <https://doi.org/10.3390/ma15010069> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Chromosome location of genes for powdery mildew resistance in the common wheat cultivar Helle

Peuša, Hilma; Sadam, Helle; Enno, Tamara Annu Wheat Newslett 2005 / p. 29-31

A common wheat line showing Triticum militinae-derived adult-plant resistance to powdery mildew

Jakobson, Irena; Peuša, Hilma; Tiidema, Anu; Timofejeva, Ljudmilla; Järve, Kadri Proceedings of the 10th International Wheat Genetics Symposium : Paestum, Instituto Sperimentale per la Cerealicoltura, 2003. 3 2003 / p. 1160-1162

Construction of physical map for the locus introgressed to bread wheat from Triticum militinae conferring powdery mildew resistance

Komínková, E.; Klocová, B.; Abrouk, Michael; Posti, Diana; Jakobson, Irena; Peuša, Hilma; Järve, Kadri; Timofejeva, Ljudmilla Cereals for Food, Feed and Fuel - Challenge for Global Improvement : EUCARPIA Cereals Section - ITMI Joint Conference : Wernigerode, Germany, June 29 - July 4, 2014 : book of abstracts 2014 / p. 114 http://meetings.ipk-gatersleben.de/EUCARPIA_ITMI_2014/book_of_abstracts.pdf

Droplet-based methods for tackling antimicrobial resistance

Ruszczyk, Artur; Bartkova, Simona; Zapotoczna, Marta; Scheler, Ott; Garstecki, Piotr Current opinion in biotechnology 2022 / art. 102755 <https://doi.org/10.1016/j.copbio.2022.102755> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Efficiency of the Triticum militinae-derived powdery mildew resistance gene QPm.tut-4A on different genetic backgrounds

Jakobson, Irena; Islamov, Bulat; Tsõmbalova, Jelena; Timofejeva, Ljudmilla; Järve, Kadri International Conference Plant Diseases and Resistance Mechanisms : programme and abstracts : Vienna, Austria, 20-22 February 2013 2013 / p. 52 <http://www.viscea.org/new/conferences/2013/Abstract%20books/Abstract%20BOOK%20PDKsyu.pdf>

Genetic analysis of powdery mildew resistance in an introgression line of wheat = Jahukastekindla introgressiivse suvenisuliini geneetilise analüüsi

Jakobson, Irena 2019 <https://digi.lib.ttu.ee/i/?12020>

Genomic features and copper biosorption potential of a new Alcanivorax sp. VBW004 isolated from the shallow hydrothermal vent (Azores, Portugal)

Ramasamy, Kesava Priyan; Rajasabapathy, Raju; Lips, Inga; Mohandass, Chellandi; James, Rathinam Arthur Genomics 2020 / p. 3268-3273 <https://doi.org/10.1016/j.ygeno.2020.06.015> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Helicobacter pylori and the possible probiotic Lactobacillus salivarius co-exist in Estonian gastric biopsy sample

Roots, Kaisa; Kasak, Lagle; Suurmaa, Külliki; Sarand, Inga; Spuul, Pirjo Helicobacter 2020 <https://www.x-mol.com/paper/1304864948814581760> <https://onlinelibrary.wiley.com/journal/15235378?tabActivePane=> <https://doi.org/10.1111/hel.12745>

High density mapping of powdery mildew resistance gene Qpm.Tut-4A introgressed to bread wheat from Triticum militinae

Komínková, Eva; Balcarkova, Barbora; Abrouk, Michael; Reis, Diana; Jakobson, Irena; Peuša, Hilma; Järve, Kadri; Timofejeva, Ljudmilla; Doležel, Jaroslav; Valarik, Miroslav Plant and Animal Genome Conference XXIV : the International Conference on the Status of Plant & Animal Genome Research : January 9-13, 2016, Town & Country Hotel, San Diego, CA 2016 / p. P0872 : ill

Long-Term Monitoring of Six Potato Viruses in Estonian Seed Potatoes and an Assessment of Susceptibility of Potato Varieties to PVY

Van Der Sman, Piret; Pata, Pille; Järvekülg, Lilian; Sõmera, Merike Potato Research 2025 <https://doi.org/10.1007/s11540-025-09862-0>

Negotiating spaces and the public-private boundary : language policies versus language use practices in Odessa

Polese, Abel; Urinboyev, Rustamjon; Kerikmäe, Tanel; Murru, Sarah Space and culture 2019 / 16 p <https://doi.org/10.1177/1206331218799021> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Powder mildew resistance of Nordic spring wheat cultivars grown in Estonia

Peuša, Hilma; Enno, Tamara; Jakobson, Irena; Tsõmbalova, Jelena; Ingver, Anne; Järve, Kadri Acta agriculturae Scandinavica. Section B, Soil and plant science 2008 / p. 289-296 <https://www.tandfonline.com/doi/full/10.1080/09064710701706242>

Precise mapping the powdery mildew resistance locus QPm.tut-4A in wheat using barley, brachypodium, and rice collinear regions

Valarik, Miroslav; Jakobson, Irena; Timofejeva, Ljudmilla; Kládiová, Monika; Järve, Kadri; Doležel, Jaroslav Plant & Animal Genome XVIII Conference : San Diego, 2010 2010 / p. P332

QTL analysis of yield-related morphological traits and powdery mildew resistance in an introgressive line of bread wheat
Jakobson, Irena; Tiidema, Anu; Peuša, Hilma; Posti, Diana; Ingver, Anne; **Järve, Kadri** Abstracts of the 19th International
Triticeae Mapping Initiative - 3rd COST Tritigen : Clermont-Ferrand, France, August 31st - September 4th 2009 2009 / p. 149

Resistance developments in Estonia's population of pollen beetles (*Brassicogethes aeneus*)

Kann, Liina; Koppel, Mati; Kaart, Tanel; Islamov, Bulat; Sooväli, Pille; Mäe, Andres Agricultural and Food Science 2021 / p. 166–176
<https://doi.org/10.23986/afsci.108983> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Silver–chitosan nanocomposites for biomedical application : design, synthesis and antimicrobial efficiency

Kasemets, Kaja; Laanoja, Jüri; Sihtmäe, Mariliis; Vija, Heiki; Kurvet, Imbi; Otsus, Maarja; Kahru, Anne International
Conference EcoBalt 2023 "Chemicals&Environment" 2023 / 2 p. <https://doi.org/10.3390/proceedings2023092040>

Surveillance of antimicrobial resistance of invasive pathogens : the Estonian experience

Lõivuke, Krista; Kermes, Kadri; Sepp, Epp; Adamson, Vivika; Mitt, Piret; Kallandi, Ülle; **Otter, Karin;** Naaber, Paul Euro surveill 2006
/ 2, p. 47-49 <https://pubmed.ncbi.nlm.nih.gov/16525194/>

Synthesis and antibacterial efficiency of chitosan–copper oxide nanocomposites

Laanoja, Jüri; Sihtmäe, Mariliis; Otsus, Maarja; Kahru, Anne; Kasemets, Kaja International Conference EcoBalt 2023
"Chemicals&Environment" 2023 / 2 p. <https://doi.org/10.3390/proceedings2023092035>

The ectopic overexpression of the cotton Ve1 and Ve2-Homolog sequences leads to resistance response to verticillium wilt in arabidopsis

Chen, Jieyin; Li, Nanyang; Ma, Xuefeng; **Gupta, Vijai Kumar;** Zhang, Dandan; Li, Tinggang; Dai, Xiaofeng Frontiers in plant science
2017 / art. 844, 16 p. : ill <https://doi.org/10.3389/fpls.2017.00844> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#)
[Article at WOS](#)

Võitlus vähkitekitava bakteri vastu on arvatust raskem [Võrguväljaanne]

Roots, Kaisa novaator.err.ee 2021 ["Võitlus vähkitekitava bakteri vastu on arvatust raskem"](#)