

**Colinearity-based marker mining for high density mapping of the wheat powdery mildew resistance locus QPm.tut-4A**  
Valarik, Miroslav; **Jakobson, Irena; Timofejeva, Ljudmilla**; Kladivova, Monika; **Järve, Kadri**; Doložel, Jaroslav Abstracts of the 19th International Triticeae Mapping Initiative - 3rd COST Tritigen : Clermont-Ferrand, France, August 31st - September 4th 2009 2009 / p. 88

**Combined approaches toward mapping and cloning of powdery mildew resistance gene QPm.tut-4A introgressed to bread wheat from T. militinae**

Kladivova, Monika; Klocova, Barbora; **Reis, Diana; Jakobson, Irena; Peuša, Hilma; Järve, Kadri; Timofejeva, Ljudmilla**  
Abstracts of the Plant and Animal Genome XX Conference : San-Diego California, US 2012 / p. 313

**Fine mapping, phenotypic characterization and validation of non-race-specific resistance to powdery mildew in a wheat-Triticum militinae introgression line**

**Jakobson, Irena; Reis, Diana; Tiidema, Anu; Peuša, Hilma; Timofejeva, Ljudmilla**; Valarik, Miroslav; Kladivova, Monika; Doležel, Jaroslav; **Järve, Kadri** Theoretical and applied genetics 2012 / p. 609-623 <https://pubmed.ncbi.nlm.nih.gov/22534789/>

**Genetic control of the wheat Triticum monococcum L. resistance to powdery mildew**

Lebedeva, T.V.; **Peuša, Hilma** Russian journal of genetics 2006 / 1, p. 60-66

[https://www.researchgate.net/publication/7253959\\_Genetic\\_control\\_of\\_the\\_wheat\\_Triticum\\_monococcum\\_L\\_resistance\\_to\\_powdery\\_mildew](https://www.researchgate.net/publication/7253959_Genetic_control_of_the_wheat_Triticum_monococcum_L_resistance_to_powdery_mildew)

**RGAs amplified from a powdery mildew resistant T.timopheevii derivative of wheat**

**Järve, Kadri**; Tamm, S.; Panitševa, N.; Tsõmbalova, Jelena; **Truve, Erkki** Proceedings of the 10th International Wheat Genetics Symposium : Paestum, Instituto Sperimentale per la Cerealicoltura, 2003. 3 2003 / p. 1163-1165

**Towards cloning the powdery mildew resistance gene QPm.tut-4A introgressed to bread wheat from T. militinae**

Kladivova, Monika; Klocova, Barbora; Posti, Diana; **Jakobson, Irena; Peuša, Hilma; Järve, Kadri; Timofejeva, Ljudmilla**

Abstracts of the ITMI NWGC Joint Workshop : Fargo ND, USA 2012  
[https://wheat.pw.usda.gov/ggpages/awn/58/TEXTFILES/ITMI/SP19\\_VALARIK.pdf](https://wheat.pw.usda.gov/ggpages/awn/58/TEXTFILES/ITMI/SP19_VALARIK.pdf)