

Colinearity-based marker mining for high density mapping of the wheat powdery mildew resistance locus QPm.tut-4A

Valarik, Miroslav; **Jakobson, Irena**; **Timofejeva, Ljudmilla**; Klavdivova, Monika; **Järve, Kadri**; Doležel, Jaroslav Abstracts of the 19th International Triticeae Mapping Initiative - 3rd COST Tritigen : Clermont-Ferrand, France, August 31st - September 4th 2009 2009 / p. 88

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; Klavdivova, Monika; Doležel, Jaroslav; **Järve, Kadri** Theoretical and applied genetics 2012 / p. 609-623 <https://pubmed.ncbi.nlm.nih.gov/22534789/>

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

Kominkova, 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

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**; Klavdivova, Monika; **Järve, Kadri**; Doležel, Jaroslav Plant & Animal Genome XVIII Conference : San Diego, 2010 2010 / p. P332

Structural variations of T. militinae locus introgressed into wheat chromosome arm 4AL and conferring improved powdery mildew resistance

Kominkova, Eva; **Jakobson, Irena**; **Järve, Kadri**; **Peuša, Hilma**; Abrouk, Michael; **Timofejeva, Ljudmilla**; Doležel, Jaroslav; Valarik, Miroslav International Plant & Animal Genome XXV : January 14-18, 2017, San Diego, CA, USA : [poster abstracts] 2017 / poster P0896, p. [245] <http://www.intlpag.org/2017/113-newsroom/news-xxv/295-pag-xxv-links>