

Benchmarking plant diversity of Palaearctic grasslands and other open habitats

Reitalu, Triin; Pärtel, Meelis; Helm, Aveliina; Ingerpuu, Nele Journal of vegetation science 2021 / art. ARTN e13050, 21 p. : ill <https://doi.org/10.1111/jvs.13050> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dark diversity in dry calcareous grasslands is determined by dispersal ability and stress-tolerance

Riibak, Kersti; **Reitalu, Triin**; Tamme, Riin; Helm, Aveliina; Gerhold, Pille; Znamenskiy, Sergey; Bengtsson, Karin; Rosén, Ejvind; Prentice, Honor C.; Pärtel, Meelis Ecography 2015 / p. 713 - 721 <https://doi.org/10.1111/ecog.01312> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determinants of fine-scale plant diversity in dry calcareous grasslands within the Baltic Sea region

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Diversity components of 14000-year palynological record : richness, evenness and phylogenetic diversity

Reitalu, Triin; Gerhold, Pille; Väli, Vivika; Pärtel, Meelis; **Veski, Siim** 56th Symposium of the International Association for Vegetation Science "Vegetation patterns and their underlying processes" : abstracts : 26-30 June 2013 Tartu, Estonia 2013 / p. 202

GrassPlot - a database of multi-scale plant diversity in Palaearctic grasslands

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Novel insights into post-glacial vegetation change : functional and phylogenetic diversity in pollen records

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Observed and dark diversity dynamics over millennial time scales : fast life-history traits linked to expansion lags of plants in northern Europe

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Plant species richness belowground : higher richness and new patterns revealed by next-generation sequencing

Hiiesalu, Inga; Öpik, Maarja; **Metsis, Madis**; **Lilje, Liisa**; Davidson, John; Vasar, Martti; Moora, Mari; Zobel, Martin; Wilson, Scott D; Pärtel, Meelis Molecular ecology 2012 / p. 2004-2016 : ill https://www.researchgate.net/publication/51877187_Plant_species_richness_belowground_Higher_richness_and_new_patterns_revealed_by_next-generation_sequencing

Richness of arbuscular mycorrhizal fungi in relation to grassland plant richness and productivity

Hiiesalu, Inga; Pärtel, Meelis; Davidson, John; Gerhold, Pille; **Lilje, Liis**; **Metsis, Madis**; Moora, Mari; Öpik, Maarja; Vasar, Martti; Zobel, Martin; Wilson, Scott D 56th Symposium of the International Association for Vegetation Science "Vegetation patterns and their underlying processes" : abstracts : 26-30 June 2013 Tartu, Estonia 2013 / p. 85