

Skálová H., Iberl K., Durka W., Michalski S., Höfner J.: Není kopretina jako kopretina aneb Genetická diverzita lučních druhů a regionální osevní směsi (Živa 2025, 2: 64–68)

Použitá literatura

Bradshaw, A. D. (1972): Some of the Evolutionary Consequences of Being a Plant. In: *Evolutionary Biology*. Boston, MA: Springer US, pp. 25–47.

Bucharova, Anna; Lampei, Christian; Conrady, Malte; May, Emilia; Matheja, Janis; Meyer, Michael; Ott, David (2022): Plant provenance affects pollinator network: Implications for ecological restoration. In *J Appl Ecol* (59), pp. 373–383. DOI: 10.1111/1365-2664.13866.

Bucharova, Anna; Michalski, Stefan; Hermann, Julia-Maria; Hevelling, Karola; Durka, Walter; Hölzel, Norbert et al. (2017): Genetic differentiation and regional adaptation among seed origins used for grassland restoration: lessons from a multispecies transplant experiment. In *Journal of Applied Ecology* (54), pp. 127–136. Available online at <https://besjournals.onlinelibrary.wiley.com/doi/epdf/10.1111/1365-2664.12645>, checked on 11/8/2020.

Durka, Walter; Bossdorf, Oliver; Bucharova, Anna; Frenzel, Mark; Hermann, Julia-Maria; Hölzel, Norbert et al. (2019): Regionales Saatgut von Wiesenpflanzen: genetische Unterschiede, regionale Anpassung und Interaktion mit Insekten. In *0028-0615 94* (4), pp. 146–153. DOI: 10.17433/4.2019.50153679.146-153.

Durka, Walter; Michalski, Stefan; Berendzen, Kenneth; Bossdorf, Oliver; Bucharova, Anna; Hermann, Julia-Maria et al. (2017): Genetic differentiation within multiple common grassland plants supports seed transfer zones for ecological restoration. In *Journal of Applied Ecology* (54), pp. 116–126. Available online at <https://besjournals.onlinelibrary.wiley.com/doi/epdf/10.1111/1365-2664.12636>, checked on 11/8/2020.

Durka Walter, Michalski Stefan G., Höfner Johannes, Kolář Filip, Müller Christina M., Oberprieler Christoph, Šemberová Kristýna und das RegioDiv-Konsortium (2024) RegioDiv project – Genetic diversity of herbaceous plants in Germany: Results and recommendations for seed zone management. *Natur und Landschaft; Zeitschrift für Naturschutz und Landschaftspflege* 99/7: 322–322.

Hufford, K.M. & Mazer, S.J. (2003) Plant ecotypes: genetic differentiation in the age of ecological restoration. *Trends in Ecology & Evolution*, 18, 147–155.

Iberl, Katerina; Poschlod, Peter; Reisch, Christoph (2022): Restoration of calcareous grasslands by natural recolonization after forest clearing and its impact on the genetic variation of three common herb species. In *Biodivers Conserv* (32), pp. 671–690. DOI: 10.1007/s10531-022-02518-2.

Kaplan Z., Brabec J., Danihelka J., Grulich V., Hadinec J., Hroudová Z., Chrtěk J., Kolbek J., Krahulec F., Kubát K., Lustyk P., Prach K., Pyšek P., Rybka V., Soldán Z., Šída O., Štech M. & Trávníček B. (2007): Upozornění na rizika spojená s vysazováním nepůvodních druhů rostlin do přírody aposilováním populací ohrožených druhů. – *Zprávy Čes. Bot. Společ.* 42: 337–338.

Karlík, Petr; Poschlod, Peter (2019): Identifying plant and environmental indicators of ancient and recent calcareous grasslands. In *Ecological Indicators* (104), pp. 405–421. DOI: 10.1016/j.ecolind.2019.05.016.

Krahulec F. (1994): Otevřený dopis správám CHKO, národních parků a dalším ochranářským institucím. –*Ochr. Přír.* 49: 256.

Lesica, Peter; Allendorf, Fred (1999): Ecological Genetics and the Restoration of Plant Communities: Mix or Match? In *Restor Ecol* (7(1)), pp. 42–50. Available online at <https://onlinelibrary.wiley.com/doi/pdf/10.1046/j.1526-100X.1999.07105.x>, checked on 3/24/2020.

Linhart, Yan B.; Grant, Michael C. (1996): Evolutionary significance of local genetic differentiation in plants. In *Annu. Rev. Ecol. Syst.* (27), pp. 237–277. DOI: 10.1146/annurev.ecolsys.27.1.237.

Peterson, B. K., Weber, J. N., Kay, E. H., Fisher, H. S., & Hoekstra, H. E. (2012). Double digest RADseq: an inexpensive method for De Novo SNP discovery and genotyping in model and non-model species. *Plos One*, 7(5), e37135. doi:10.1371/journal.pone.0037135

Poschlod, Peter; Baumann, Andre; Karlík, Petr (2009): Origin and development of grasslands in Central Europe. In Peter Veen (Ed.): *Grasslands in Europe of high nature value*. Zeist, The Netherlands: KNNV Pub, pp. 15–25. Available online at <https://brill.com/view/book/9789004278103/B9789004278103-s003.xml>, checked on 23.10.22.

Reis, Letícia K.; Szabo, Judit K.; Damasceno Junior, Geraldo A.; Garcia, Letícia C. (2024): Reintroduction by transplanting seedlings from natural regeneration: an alternative for ecological restoration? In *Restor Ecol*, Article e14289, pp. 1–11. DOI: 10.1111/rec.14289.

Reisch, Christoph; Bernhardt-Römermann, Markus (2014): The impact of study design and life history traits on genetic variation of plants determined with AFLPs. In *Plant Ecol* (215), pp. 1493–1511. DOI: 10.1007/s11258-014-0409-9.

Štajerová K., Kaplan Z. & Krahulec F. (2021): Vysévání květnatých luk a McDonaldizace české krajiny. –URL: https://ekolist.cz/cz/publicistika/priroda/vysevani-kvetnatych-luk-a-mcdonaldizace-ceske-krajiny?fbclid=IwAR312iwtSxpCsy8FCcDr5jRytVh6dHfUECQ_x68ohLltEJi8NjGpcYAk_nU (PDF) *Osevní směsi jako potenciální zdroj ohrožených a nepůvodních druhů*. Available from: https://www.researchgate.net/publication/358249385_Osevní_smesi_jako_potencialní_zdroj_ohrožených_a_nepůvodních_druhů [accessed Apr 09 2025].

Štajerová, Kateřina & Kaplan, Zdenek & Doležal, Jan & Lustyk, Pavel & Krahulec, František (2021) *Osevní směsi jako potenciální zdroj ohrožených a nepůvodních druhů*. *Zprávy Čes. Bot. Společ.*, Praha, 56: 177–179.

Turesson, Göte (1922): The genotypical response of the plant species to the habitat. In *Hereditas*, pp. 211–350. DOI: 10.1111/j.1601-5223.1922.tb02734.x.

Valentine, D. H.; Clausen, Jens; Clausen, Hiesey; William, M. (1959): Experimental Studies on the Nature of Species. IV. Genetic Structure of Ecological Races. In *J Ecology* (47), p. 707. DOI: 10.2307/2257300.

van Rossum, Fabienne; Hardy, Olivier J.; Le Pajolec, Sarah; Raspé, Olivier (2020): Genetic monitoring of translocated plant populations in practice. In *Mol Ecol* (29), pp. 4040–4058. DOI: 10.1111/mec.15550.

van Rossum, Fabienne; Martin, Hélène; Le Cadre, Solenn; Brachi, Benjamin; Christenhusz, Maarten J.M.; Touzet, Pascal (2018): Phylogeography of a widely distributed species reveals a cryptic assemblage of distinct genetic lineages needing separate conservation strategies. In *Perspectives in Plant Ecology, Evolution and Systematics* 35, pp. 44–51. DOI: 10.1016/j.ppees.2018.10.003.

Weeks, Andrew R.; Sgro, Carla M.; Young, Andrew G.; Frankham, Richard; Mitchell, Nicki J.; Miller, Kim A. et al. (2011): Assessing the benefits and risks of translocations in changing environments: a genetic perspective. In *Evolutionary applications* (4), pp. 709–725. DOI: 10.1111/j.1752-4571.2011.00192.x.

Zavodna, Monika; Abdelkrim, Jawad; Pellissier, Vincent; Machon, Nathalie (2015): A long-term genetic study reveals complex population dynamics of multiple-source plant reintroductions. In *Biological Conservation* (192), pp. 1–9. DOI: 10.1016/j.biocon.2015.08.025.