

List of publications by J. Greilhuber (February 20, 2011)

^a Abstract

^b Review article

^p Proceedings article

- TEMSCH, E. M., GREILHUBER, J. (2010): Genome size in Dipsacaceae and *Morina longifolia* (Morinaceae). *Plant Syst. Evol.* 289: 45-56.
- SHAW, A. J., COX, C. J., BUCK, W. R., DEVOS, N., BUCHANAN, A. M., CAVE, L., SEPPELT, R., SHAW, B., LARRAÍN, J., ANDRUS, R., GREILHUBER, J., TEMSCH, E. M. (2010): Newly resolved relationships in an early land plant lineage: Bryophyta class Sphagnopsida (peat mosses). *Amer. J. Bot.* 97: 1511-1531.
- DOLEŽEL, J., GREILHUBER, J. (2010): Nuclear genome size: Are we getting closer? *Cytometry Part A* 77A: 635-642.
- TEMSCH, E.M., TEMSCH, W., EHRENDORFER-SCHRATT, L., GREILHUBER, J. (2010): Heavy metal pollution, selection, and genome size: The species of the Žerjav study revisited with flow cytometry. *J. Bot.* 2010, doi:10.1155/2010/596542.
- GREILHUBER, J. DOLEŽEL, J., LEITCH, I.J., LOUREIRO, J., SUDA, J. (2010): Genome size. *J. Bot.* 2010, doi:10.1155/2010/946138.
- TEMSCH, E.M., GREILHUBER, J., KRISAI, R. (2010): Genome size in liverworts. *Preslia* 82: 63-80.
- HÖRANDL, E., GREILHUBER, J., KLIMOVÁ, K., PAUN, O., TEMSCH, E.M., EMADZADE, K., HODÁLOVÁ I. (2009): Reticulate evolution and taxonomic concepts in the *Ranunculus auricomus* complex (Ranunculaceae): insights from analysis of morphological, karyological and molecular data. *Taxon* 58: 1194-1215.
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- AAGAARD, S. M. D., GREILHUBER, VOGEL, J. C., WIKSTRÖM, N. (2009) Reticulate phylogenetic patterns in diploid European *Diphasiastrum* (Lycopodiaceae). (included in the printed Thesis of S.M. Aagaard)
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- OBERMAYER, R., GREILHUBER, J., 2006: Cryptopolyploidy revisited: the case of *Vinca* (Apocynaceae). – *Plant Syst. Evol.* 256: 201-208.
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