

Plant Biology 06, Volume 8, November 2006.

- Porembski, S.; Barthlott, W.: *Advances in Carnivorous Plants Research*. p737
- Ellison, A. M.: *Nutrient Limitation and Stoichiometry of Carnivorous Plants*. p740
- Müller, K. F.; Borsch, T.; Legendre, L.; Porembski, S.; Barthlott, W.: *Recent Progress in Understanding the Evolution of Carnivorous Lentibulariaceae (Lamiales)*. p748
- Laakkonen, L.; Jobson, R. W.; Albert, V. A.: *A New Model for the Evolution of Carnivory in the Bladderwort Plant (Utricularia): Adaptive Changes in Cytochrome c Oxidase (COX) Provide Respiratory Power*. p758
- Adamec, L.: *Respiration and Photosynthesis of Bladders and Leaves of Aquatic Utricularia Species*. p765
- Greilhuber, J.; Borsch, T.; Müller, K.; Worberg, A.; Porembski, S.; Barthlott, W.: *Smallest Angiosperm Genomes Found in Lentibulariaceae, with Chromosomes of Bacterial Size*. p770
- Degtjareva, G. V.; Casper, S. J.; Hellwig, F. H.; Schmidt, A. R.; Steiger, J.; Sokoloff, D. D.: *Morphology and nrITS Phylogeny of the Genus Pinguicula L. (Lentibulariaceae), with Special Attention to Embryo Evolution*. p778
- Hobbhahn, N.; Küchmeister, H.; Porembski, S.: *Pollination Biology of Mass Flowering Terrestrial Utricularia Species (Lentibulariaceae) in the Indian Western Ghats*. p791
- Darnowski, D. W.; Carroll, D. M.; Płachno, B.; Kabanoff, E.; Cinnamon, E.: *Evidence of Protocarnivory in Triggerplants (Stylidium spp.; Stylidiaceae)*. p805
- Płachno, B. J.; Adamec, L.; Lichtscheidl, I. K.; Peroutka, M.; Adlassnig, W.; Vrba, J.: *Fluorescence Labelling of Phosphatase Activity in Digestive Glands of Carnivorous Plants*. p813
- Heubl, G.; Bringmann, G.; Meimberg, H.: *Molecular Phylogeny and Character Evolution of Carnivorous Plant Families in Caryophyllales - Revisited*. p821
- Meimberg, H.; Heubl, G.: *Introduction of a Nuclear Marker for Phylogenetic Analysis of Nepenthaceae*. p831
- Gorb, E. V.; Gorb, S. N.: *Physicochemical Properties of Functional Surfaces in Pitchers of the Carnivorous Plant Nepenthes alata Blanco (Nepenthaceae)*. p841
- Gebühr, C.; Pohlen, E.; Schmidt, A. R.; Küsel, K.: *Development of Microalgae Communities in the Phytotelmata of Allochthonous Populations of Sarracenia purpurea (Sarraceniaceae)*. p849