

Publications (Klaus Mummenhoff)

(2020 - 2022)

Al-Shehbaz IA, Roalson EH, King GJ, Koch MA, Pires C, Lysak MA, Mummenhoff K, Bhattacharya S, Nikolov LA, Leitch IJ, Murphy DJ, Baker WJ, Lens F, Hall JC, Barrett RL, Hendriks KP, Barker MS, McKibben MTW, McAlvay AC, Conran JG, Hao Y, Conant GC, Mabry ME, Dassanayake M, Barak S, Schranz ME, Beric A, Abrahams RS, Piasias M, Thomas SK, Yu Q, Carey SB, Mercati F, Harkess AE (2021) Complementing model species with model orders. **The Plant Cell**, Invited review, in preparation

Mousavi S, Mozaffarian V, Mummenhoff K, Zarre S (2022) Phylogeny of tribe Pimpinelleae (Apioideae; Apiaceae) reveals non-monophyly of most genera. **Plant Systematics and Evolution**, 308:2 <https://doi.org/10.1007/s00606-021-01792-x>

Hendriks K, Mandáková T, Hay NM, Ly E, Hooft van Huysduynen A, Tamrakar R, Thomas SK, Toro-Núñez O, Pires JC, Nikolov LA, Koch MA, Windham MD, Lysak MA, Forest F, Mummenhoff K, Baker WJ, Lens F, Bailey CD (2021) The Best of Both Worlds: Combining Lineage Specific and Universal Bait Sets in Target Enrichment Hybridization Reactions. **Applications in Plant Sciences**, 9(7): e11438. doi:10.1002/aps3.11438. Invited Special Article for the Special Issue: Exploring Angiosperms353: A Universal Toolkit for Flowering Plant Phylogenomics

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Farouji AT, Khodayari V, Assadi M, Çetin Ö, Klaus Mummenhoff K, Özüdoğru K (2021) Phylogeny and biogeography of the genus *Hesperis* (Brassicaceae, tribe Hesperideae) inferred from nuclear ribosomal DNA sequence data. **Plant Systematics and Evolution** 307: 17 <https://doi.org/10.1007/s00606-020-01727-y>.

Özüdoğru B, Mummenhoff K (2020) Phylogenetic and biogeographical history confirm the Anatolian origin of *Bornmuellera* (Brassicaceae) and clade divergence between Anatolia and the Balkans in Plio-Pleistocene transition. **Turkish Journal of Botany** 44: 593-603. <http://dx.doi.org/10.3906/bot-2007-42>

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