

**Plesník J.: Horká místa globální biologické rozmanitosti: z vědeckých časopisů do ochranářské praxe (Živa 2025, 3: 138–141)**

**Literatura:**

- Ameca E.I., Nie Y., Wu R., Mittermeier R.A., Foden W. & Wei F. (2024): Identifying protected areas in biodiversity hotspots at risk from climate and human-induced compound events for conserving threatened species. *Sci. Total Environ.* 938: 173192.
- Cañadas E.M., Fenu G., Peñas J., Lorite J., Mattana E. & Bacchetta G. (2014): Hotspots within hotspots: Endemic plant richness, environmental drivers, and implications for conservation. *Biol. Conserv.* 170: 282-291.
- CEPF (2025): Grants. Critical Ecosystem Partnership Fund. Conservation International Arlington, VA. <https://www.cepf.net/grants>.
- CI (2025): Biodiversity Hotspots. Targeted investment in nature's most important places. Conservation International Arlington, VA. <https://www.conservation.org/priorities/biodiversity-hotspots>.
- Habel J.C., Rasche L., Schneider U.A., Engler J.O., Schmid E., Rödder D., Meyer S.T. et al. (2019): Final countdown for biodiversity hotspots. *Conserv. Lett.* 12: e12668.
- Hrdina A. & Romportl D. (2017): Evaluating global biodiversity hotspots – very rich and even more endangered. *J. Landsc. Ecol.* 10: 108-115.
- Kareiva P. & Marvier M. (2003): Conserving biodiversity coldspots. *Am. Sci.* 91: 344-351.
- KBA (2025). KBA Data. Key Biodiversity Areas. BirdLife International Cambridge, U.K., and IUCN Gland, Switzerland. <https://www.keybiodiversityareas.org/kba-data>.
- Marchese C. (2015): Biodiversity hotspots: A shortcut for a more complicated concept. *Glob. Ecol. Conserv.* 3: 297-309.
- Mittermeier R.A., Hoffmann M., Pilgrim J., Brooks T., Lamoreux J., Mittermeier C.G., Gil P.R. & Da Fonseca G.A.B. (2004): Hotspots revisited: Earth's biologically richest and most endangered terrestrial ecoregions. CEMEX Mexico City, 392 pp.
- Mittermeier C.G., Turner W.R., Larsen F.W., Brooks T.M. & Gascon C. (2011): Global biodiversity conservation: the critical role of hotspots. In Zachos F.E. & Habel J.C. (eds.): *Biodiversity hotspots: Distribution and protection of priority conservation areas*. Springer-Verlag Berlin: 3-22.
- Myers N. (1988): Threatened biotas: hotspots in tropical forests. *The Environmentalist* 8: 178–208.
- Myers N. (1990): The biodiversity challenge: Expanded hot-spots analysis. *The Environmentalist* 10: 243–256.
- Myers N. (2003): Biodiversity hotspots revisited. *BioScience* 53: 916-917.

- Myers N., Mittermeier R., Mittermeier G., Da Fonseca G. & Kents J. (2000): Biodiversity hotspots for conservation priorities. *Nature* 403: 853–858.
- Neugarten R.A., Chaplin-Kramer R., Sharp R.P., Schuster R., Strimas-Mackey M., Roehrdanz P.R., Mulligan M. et al (2024): Mapping the planet's critical areas for biodiversity and nature's contributions to people. *Nat. Commun.* 15: 261.
- Noroozi J., Talebi A., Doostmohammadi M., Rumpf S.B., Linder H.P. & Schneeweiss G.M. (2018): Hotspots within a global biodiversity hotspot - areas of endemism are associated with high mountain ranges. *Sci. Rep.* 8: 10345.
- Sonne J. & Rahbek C. (2024): Idiosyncratic patterns of local species richness and turnover define global biodiversity hotspots. *Proc. Natl. Acad. Sci. USA* 121: e2313106121.
- UNEP (2022): Kunming-Montreal Global Biodiversity Framework. Secretariat of the Convention on Biological Diversity Montreal, 14 pp.
- Watson J.E.M., Venegas-Li R., Grantham H., Dudley N., Stolton S., Rao M., Woodley S. et al. (2023): Priorities for protected area expansion so nations can meet their Kunming-Montreal Global Biodiversity Framework commitments. *Integr. Conserv.* 2: 140–155.