

## Odborné články

Σ IF 25.534 (2003-2009)

### v přípravě

- **Říčan, O.**, Novák, J., Zardoya, R., Doadrio, I., Zrzavý, J. Review of the genus level diversity of mesoamerican cichlid fishes with the description of eight new genera.

- **Říčan, O.**, Zardoya, R., Doadrio, I. Biogeographic history of cichlid fishes in Middle America and the Caribbean

- Musilová, Z., Piálek, L., **Říčan, O.** Biogeography and species diversity of the cichlid genus *Bujurquina* in western South America.

- **Říčan, O.** Evolution of coloration in Middle American cichlids.

- **Říčan, O.** Caribbean biogeography and Rosens model after three decades.

- **Říčan, O.**, Piálek, L. Phylogeny, species diversity and biogeography of *Herichthys* (Teleostei : Cichlidae) in Mexico.

- **Říčan, O.**, Doubnerová, K., Piálek, L. Phylogeny, species diversity and biogeography of herichthyine cichlids (Teleostei : Cichlidae) in the Usumacinta faunistical province (Mexico, Guatemala, Belize).

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- Piálek, L., **Říčan, O.**, Almirón A., Casciotta, J. Systematics and biogeography of cichlids fishes (Teleostei : Cichlidae) in the province of Misiones (Argentina).

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- Piálek, L., **Říčan, O.** Historical biogeography of Guiana shield rivers based on the distribution of the fish family Cichlidae.

- **Říčan, O.**, Musilová, Z. Contrasts in evolutionary histories of two Neotropical sister clades of fishes (the heroines and cichlasomatines; Teleostei : Cichlidae).

- **Říčan, O.**, Soukalová, K., Novák, J. Evolution of nuptial coloration patterns in African Cichlidae.

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- Musilová, Z., **Říčan, O.**, Janko, K., and Novák, J. 2008. Molecular phylogeny and biogeography of the Neotropical cichlid fish tribe Cichlasomatini (Teleostei: Cichlidae: Cichlasomatinae). *Molecular Phylogenetics and Evolution* 46: 659-672. IF 3.994

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