Journal of Helminthology

Description of *Diegoglossidium maradonai* n. g. and n. sp. (Digenea: Alloglossidiidae) through an integrative taxonomy approach, with an amended diagnosis of the family

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**Supplementary Table S1**. Collection data of Alloglossidiidae reported from Argentina.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Locality** | **Coordinate** |  | **Province** | **Cite** | **Species** | **Host species** | **Host family** | **Basin** |
| Ayuí River  | 31° 16’ S, 58° 00’ W | -31.266667, -58.000000 | Entre Ríos province | Present study | *Magnivitellinum saltaensis* | *Characidium rachovi* | Crenuchiidae | Uruguay River Basin |
| Reservoir Ingeniero Alfonso Peralta | 24°34’S, 65°21’W | -24.566667, -65.350000 | Salta province | Davies et al., 2021 | *Magnivitellinum saltaensis* | *Psalidodon endy* | Characidae | Bermejo River Basin |
| Doña Flora Stream (Ensenada) | 34°51’S, 57°55’W | -34.850441, -57.925344 | Buenos Aires province | Lunaschi, 1989 | *Magnivitellinum simplex* | *Astyanax bimaculatus* |  | La Plata River Basin |
| Cantera (quarry) Aprilito | 34°52’S, 57°57’W | -34.875850, -57.953321 | Buenos Aires province | Lunaschi, 1990 | *Magnivitellinum simplex* | *Astyanax bimaculatus* |  | La Plata River Basin |
| Miguelín Stream (Ensenada) | 34°49’S, 58°01’W | -34.816667, -58.016667 | Buenos Aires province | Lunaschi, 1991 | *Magnivitellinum simplex* | *Psalidodon fasciatus* (syn *Astyanax fasciatus)* |  | La Plata River Basin |
| La Plata River | 34°49’S, 57°57’W | -34.816667, -57.950000 | Buenos Aires province | Lunaschi, 1992 | *Magnivitellinum simplex* | *Psalidodon fasciatus* |  | La Plata River Basin |
| Miguelín Stream (Ensenada) |   | -34.816667, -58.016667 | Buenos Aires province | Lunaschi, 1993 | *Magnivitellinum simplex* | *Psalidodon eigenmanniorum* (syn Astyanax eigenmanniorum) |  | La Plata River Basin |
| Chascomús Lagoon (Chascomús) | 35°35’S, 57°59’W | -35.587233, -57.994405 | Buenos Aires province | Lunaschi, 1994 | *Magnivitellinum simplex* | *Oligosarcus jenynsii*  |  | La Plata River Basin |
| Colastiné River | 31°40´S, 60°46´W | -31.666667, -60.766667 | Santa Fe province | Ostrowski de Núñez et al., 2017 | *Magnivitellinum simplex* | *Sorubim lima* | Pimelodidae | Parana River Basin |
| Paraná-Guazú River | 33°54´S, 58°52´W | -33.908634, -58.882028 | Entre Ríos province | Ostrowski de Núñez et al., 2017 | *Magnivitellinum corvitellinum* | *Hoplosternum littorale* | Callichthyidae | Parana River Basin |
| Zarate | 34°06'S, 59°00'W | -34.105892, -59.000593 | Buenos Aires province | unpublish | *Magnivitellinum corvitellinum* | *Hoplosternum littorale* |  | Parana River Basin |
| Paraná-Guazú River | 33°54´S, 58°52´W | -33.908634, -58.882028 | Entre Ríos province | Ostrowski de Núñez et al., 2017 | *Porangatus ceteyus* | *Hoplosternum littorale* |  | Parana River Basin |
| Buñirigo River  | 35° 03’ S, 57° 33’ W | -35.050000, -57.550000 | Buenos Aires province | Present study | *Diegoglossidium maradonai* | *Hoplosternum littorale* |  | La Plata River Basin |