

Dr. hab. Georgios L. Georgalis

ORCID: <https://orcid.org/0000-0001-7759-6146>

Google Scholar: <https://scholar.google.gr/citations?user=RhwqDEAAAAJ&hl=el>

ResearchGate: https://www.researchgate.net/profile/Georgios_Georgalis



Publication List (as of December 2024)

Dr. Georgios L. Georgalis

Bibliometrics (as of December 2024): Peer reviewed papers: 72; Number of citations (Google Scholar): 1455; h-Index (Google Scholar): 24.

Papers in peer-reviewed journals

67. **Georgalis, G.L.**, K.T. Smith, L. Marivaux, A. Herrel, E.M. Essid, H. Khayati Ammar, W. Marzougui, R. Temani and R. Tabuce. 2024. The world's largest worm lizard: a new giant trogonophid (Squamata, Amphisbaenia) with extreme dental adaptations from the Eocene of Chambi, Tunisia. *Zoological Journal of the Linnean Society* 202:zlae133 (44 pp.). [open access]
<https://doi.org/10.1093/zoolinnean/zlae133>
66. **Georgalis, G.L.**, K.T. Smith, L. Marivaux, A. Herrel, E.M. Essid, H. Khayati Ammar, W. Marzougui, R. Temani and R. Tabuce. 2024. 3D models related to the publication: “The world’s largest worm lizard: a new giant trogonophid (Squamata, Amphisbaenia) with extreme dental adaptations from the Eocene of Chambi, Tunisia”. *MorphoMuseuM* e245. [open access]
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65. Węgrzyn, K., O.S.G. Pauwels, J. Brecko and **G.L. Georgalis**. 2024. Vertebral morphology and intracolumnar variation of the iconic African viperid snake *Atheris* (Serpentes, Viperidae). *The Anatomical Record*
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64. **Georgalis, G.L.**, A. Villa, M. Ivanov and M. Delfino. 2024. New diverse amphibian and reptile assemblages from the late Neogene of northern Greece provide novel insights into the emergence of extant herpetofaunas of the southern Balkans. *Swiss Journal of Palaeontology* 143:34 (91 pp.). [open access]
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61. Ming, K.M., K. Le Verger, M. Geiger, T. Schmelzle, **G.L. Georgalis**, G. Shimbo, M. Sasaki, S.D. Ohdachi and M.R. Sánchez-Villagra. 2024. Insular dwarfism in horses from the Aegean Sea and the Japanese archipelago. *Mammalian Biology* 104:345–361. [open access]

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60. Avrithis, A.I. and **G.L. Georgalis**. 2024. One of the last shelters of soft-shelled turtles (Testudines, Trionychidae) in Europe – first fossil occurrence of a trionychid from the Plio-Pleistocene of Kos Island, Greece. *Historical Biology* <https://doi.org/10.1080/08912963.2024.2302575>
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41. **Georgalis, G.L.** 2021. First pan-trionychid turtle (Testudines, Pan-Trionychidae) from the Palaeogene of Africa. *Papers in Palaeontology* 7:1919–1926.
<https://doi.org/10.1002/spp2.1372>
40. Carrillo-Briceño, J.D., R. Sánchez, T.M. Scheyer, J.D. Carrillo, M. Delfino, **G.L. Georgalis**, L. Kerber, D. Ruiz-Ramoni, J.L.O. Birindelli, E.-A. Cadena, A.F. Rincón, M. Chavez-Hoffmeister, A.A. Carlini, M.R. Carvalho, R. Trejos-Tamayo, F. Vallejo, C. Jaramillo, D.S. Jones and M.R. Sánchez-Villagra. 2021. A Pliocene–Pleistocene continental biota from Venezuela. *Swiss Journal of Palaeontology* 140:9 (76 pp.). [open access]
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Book chapters (peer reviewed)

5. Smith, K.T. and **G.L. Georgalis**. 2022. The diversity and distribution of Palaeogene snakes: a review with comments on vertebral sufficiency. In: Gower, D. and H. Zaher (eds.), *The Origin and Early Evolution of Snakes*. Cambridge: Cambridge University Press, pp. 55–84.
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