

Danae Karakasi

Curriculum vitae

Education

MSc in Environmental Biology, Biology Department, University of Crete, Heraklion, Greece, 2017.
BSc in Biology, National and Kapodistrian University of Athens, Athens, Greece, 2015.

Work experience

2017-today: **Collections` Manager**, Mollusca Collection, Natural History Museum of Crete – University of Crete. Work subject: Collection Management & Maintenance and study of the Greek molluscan fauna with emphasis on land snails. Participation in 11 projects concerning biodiversity issues.

Scientific publications

In peer reviewed journals:

Maroulis, L., Proios, K., **Karakasi, D.**, Mylonas, M., Triantis, K., Vardinoyannis, K. (2022). *Insights from two large-sized threatened endemic land snails from the Aegean islands: the struggles of Zonites pergranulatus (Kobelt, 1878) and Maltzanella godetiana (Kobelt, 1878)*. Journal of Molluscan Studies (accepted for publication)

Şahin, M.K., Candan, K., **Karakasi, D.**, Lymberakis, P., Poulakakis, N., Kumlutaş, Y., Yıldırım, E., İlgaz, Ç. (2022): *Ecological niche differentiation in the Anatolian rock lizards (Genus: Anatololacerta) (Reptilia: Lacertidae) of the Anatolian Peninsula and Aegean Islands*. Acta Herpetologica 17. doi: 10.36253/a_h-13089

Maroulis, L., Vardinoyannis, K., **Karakasi, D.**, Proios, K., Mylonas, M., Triantis, K.A. (2022). *The land snails (Mollusca, Gastropoda) of Kea island (Aegean, Greece)*. Biodiversity Data Journal 10: e87720. <https://doi.org/10.3897/BDJ.10.e87720>

Karakasi, D., İlgaz, Ç., Kumlutaş, Y., Candan, K., Güçlü, Ö., Kankılıç, T., Beşer, N., Sindaco, R., Lymberakis, P., & Poulakakis, N. (2021). *More evidence of cryptic diversity in Anatololacerta species complex Arnold, Arribas and Carranza, 2007 (Squamata: Lacertidae) and re-evaluation of its current taxonomy*. Amphibia-Reptilia, 42(2), 201-216. doi: <https://doi.org/10.1163/15685381-bja10045>

Pafilis, P., Meiri, S., Sagonas, K., **Karakasi, D.**, Kourelou, E., Valakos, E.D. 2016. *Body size affects digestive performance in a Mediterranean lizard*. The Herpetological Journal 26 (3): 199-205

In conferences:

Karakasi, D., Paragamian, K., Mylonas, M., Vardinoyannis, K. (2022). *Snails and slugs in the caves of Greece*. World Congress of Malacology, Munich, Germany

Karakasi, D., İlgaz, Ç., Kumlutaş, Y., Candan, K., Güçlü, Ö., Kankılıç, T., Beşer, N., Sindaco, R., Lymberakis, P., & Poulakakis, N. (2019). *Phylogeny of the Eastern Mediterranean lizards of the genus Anatololacerta (Squamata: Lacertidae)*. 14th ICZEGAR, Thessaloniki, Greece

Karakasi, D., Antoniou, A., Psonis, N., Giokas, S., Vardinoyanni, K., Mylonas, M., Poulakakis, N. (2018). *Study of the phylogeny of the terrestrial snail Albinaria*. 9th Congress of the Hellenic Ecological Society HELECOs, Irakleio, Crete, Greece