

**In memoriam Dr. Olivér György Dely (1927–2003)**

Z. KORSÓS & J. VÖRÖS

*Department of Zoology, Hungarian Natural History Museum  
H-1088 Budapest, Baross u. 13, Hungary  
E-mails: [korsos@zoo.zoo.nhmus.hu](mailto:korsos@zoo.zoo.nhmus.hu), [jvoros@zoo.zoo.nhmus.hu](mailto:jvoros@zoo.zoo.nhmus.hu)*

It is with deep regret that we announce that one of the last professional scientific students of Hungarian herpetology, reconstructor and curator of the herpetological collection in the Hungarian Natural History Museum, author of the basic reference books (“*Fauna Hungariae*”) of Hungarian amphibians and reptiles, Dr. OLIVÉR GYÖRGY DELY after a long suffering passed away on the 19th of November, 2003.



Dr. OLIVÉR GYÖRGY DELY (photo by FERENC MIHÁLYI, 1988)

This is especially painful for the senior author of the present obituary, since the deceased had been supervisor of his dissertations for his university and the doctoral degrees, his first mentor in the museum, and the one who introduced him into the science of herpetology. OLIVÉR DELY has handed over not only the professional bases, the qualities of modesty, correctness and objectivity which are needed to be a scientist, but has also shown an example to follow in honesty and strength of being a character. He had an exceptionally wide education, and with his far-reaching trains of thought, long afternoon talks, almost speeches provided such a picture of a hard, already vanished epoch which we will never forget.

OLIVÉR GYÖRGY DELY was born on the 27th of April, 1927, in Nagyszalonta (Salonta, today in County Bihor, Romania). His loving addiction to his homeland, Transylvania, accompanied him during the entire life. He lost his father, GÉZA DELY, at the age of 7, whose influence to his life, however, was determining. His mother, MÁRIA BAJOR, a retired schoolteacher brought up the two brothers, ALAJOS (later a dermatologist doctor) and OLIVÉR with hard work. There were also two important friends, his uncle, ANDOR DELY, and the Trianon diplomat, IVÁN PRAZNOVSZKY, who partly replaced his father. As a result of the support of the entire family, the two boys both became well-known, educated persons, and found their place in the world.

He studied in the schools of Nagyvárad (= Oradea) and Nagyszalonta (= Salonta), but World War Two broke his studies with a short captivity in a Russian prison camp during his military service. He passed his final examinations already in a Budapest secondary school in 1946. In the same year he started to study museology at the Faculty of Arts of the Péter Pázmány (later Budapest) University, where he graduated in 1950. He began to work in the herpetological collection of the Department of Zoology, Hungarian Natural History Museum (HNHM), Budapest. At that time, there were two herpetologists in the museum from whom DELY could learn: Mrs ARANKA MÁRIA FEJÉRVÁRY-LÁNGH was curator of the collection, and ISTVÁN BOROS was director-general. The latter, having studied in the Soviet Union, was a faithful communist, relating to other people with great humanity. Later DELY and BOROS co-authored three papers together on the greatest scientists of Hungarian herpetology (LAJOS MÉHELY, GÉZA GYULA FEJÉRVÁRY, and ISTVÁN BOLKAY). OLIVÉR DELY became senior curator for the herpetological collection in 1952, and remained so eventually until the end of his life.

The fall of 1956 brought a political revolution to Hungary, when during the Budapest confrontations between Hungarian revolutionists and the Russian troops resulted in a tragic attack fighting the National Museum, and later the Department of Zoology of the HNHM. In the big fire caused by a shell, almost the entire herpetological collection was destroyed, more than 40 thousand specimens preserved in al-

cohol (including the MÉHELY-types) burnt to ash (BOROS 1957). After the revolution was subdued, it was completely DELY's task (and later his merit) to rebuild the collection. The museum received many donations from other European museums (e.g., Berlin, Prague), but it was the tireless work of OLIVÉR DELY, accompanied by his faithful assistant, Ms ELISABETH ŐRY, which increased the holdings of the collection from almost nothing to the present 16000 specimens.

Unfortunately, not only the entire collection but also all the scientific manuscripts of the young scientist and the material based for it was destroyed in the fire of 1956. OLIVÉR DELY had to start his work again, and it took 8 more years for him to complete his dissertation for the Candidate of Science degree. Finally, he received this title from the Hungarian Academy of Sciences in 1965 for his taxonomical and ecological studies on the Hungarian populations of the Alpine Newt (*Triturus alpestris*).

To partly replace the loss of the collection in 1956, DELY conducted the first Hungarian Africa expedition into Egypt in 1957. In 1973, he participated in another expedition to the Algerian Sahara, where he suffered a serious accident during a night collecting. His left leg was injured by a shotgun, and the healing lasted for almost two years. Unfortunately, his health could never be completely recovered, and the consequences of this accident (including the break of his leg three times) influenced later his entire life.

OLIVÉR DELY married to ÁGNES DRASKOVITS in 1965, who also worked in the Hungarian Natural History Museum as a specialist on Diptera. They went together on an expedition to North Korea in 1978, the fourth one of a series of 22 conducted by the HNHM which created a world-wide reputation of the accumulated East Asiatic material in this institution (KORSÓS 2002).

Despite all the difficulties in his life, DELY was a real professional herpetologist, whose work and merits were admired all over Europe. In a pioneer manner, he organised the First Herpetological Conference of the socialist countries in 1981, which actually became a forum for bringing together 47 representatives of this field of zoology from 14 countries, including, among others, the United States, France, Germany, Austria and Russia. Ten years later, in 1991, he was elected to be the honorary president of the 6th Ordinary General Meeting of the Societas Europaea Herpetologica, held also in Budapest (KORSÓS & KISS 1992).

OLIVÉR DELY has published a total of 83 scientific papers (in German, French, English and Hungarian), and although this number is not exceptionally high, there can be no doubt about the scientific accuracy, credit and details of his publications. He had learnt the details, exact observations and descriptions, causal explanations and careful evaluations from the greatest Hungarian herpetologists (MÉHELY, BOLKAY, FEJÉRVÁRY), hence becoming a deserved follower of them.

His papers – with a few exceptions – dealt with members of the Hungarian herpetofauna; DELY's authentic purpose was to elaborate all of its species from the taxonomical and systematic points of view. His favourite subject was to investigate the morphological variability at the individual and population levels; he measured body size parameters, counted scale rows, and drew head-shield patterns, in order to clarify questions of microevolution of co-existing and isolated amphibian and reptile populations.

In his dissertation for the Candidate of Science degree, he described four new subspecies of the Alpine Newt from Hungary (*Triturus alpestris bakonyiensis*, *bükkiensis*, *carpathicus*, and *sátoriensis*). These forms, however, were not accepted later as valid taxa (GASC *et al.* 1997). He elaborated in separate publications the following species of the Hungarian herpetofauna: *Rana arvalis wolterstorffi*, *Salamandra salamandra*, *Lacerta (= Zootoca) vivipara*, *L. (= Podarcis) taurica*, *Anguis fragilis*, *Coluber caspius*, *Vipera berus* and *V. ursinii rakosiensis*; listed their distribution records, and discussed the population variability and zoogeographical history in some cases. He contributed to the great European herpetological book series initiated in the 1980s ("Handbuch der Reptilien und Amphibien Europas", edited by W. BÖHME) with a chapter on *Lacerta vivipara* and on *Anguis fragilis*. He wrote the appropriate chapters on amphibians and reptiles in the scientific results of the work of the HNHM in three of the Hungarian National Parks (Hortobágy, Kiskunság and Bükk), as well as that of the Bátorkliget Nature Reserve. Together with his geneticist colleague GÁBOR STOHL, they established hereditary morphotypes in the head-shield patterns of three lacertid lizard species (*Zootoca vivipara*, *Podarcis taurica*, the Mongolian *Eremias argus*) and the Hungarian Meadow Viper (*Vipera ursinii rakosiensis*), and commented on them with phylogenetic considerations. He also published papers on some exotic reptiles: on the South American amphisbaenid *Anops kingii*, the Egyptian turtle *Pelomedusa subrufa*, and the lacertid genus *Eremias*, based on the collections made by ZOLTÁN KASZAB in Mongolia.

As his most important contributions to Hungarian herpetology, the two books in the academic series *Fauna Hungariae* can undoubtedly be considered (Amphibia, 1967, and Reptilia, 1978). These were, and still are, the most comprehensive scientific summaries of all the amphibian and reptile species in the Carpathian Basin. They are sought-after books all over Europe despite the fact that they were written only in Hungarian.

In 1959 OLIVÉR DELY initiated and later edited all the subsequent 23 volumes of the museum's periodical *Vertebrata hungarica*. He had put a lot of effort into the editorial work of this journal, filled it with high-standard articles written by himself and well-known colleagues, and it was a great pity for him when in 1989,

mainly for financial reasons, the publication had to be discontinued. He always admired the literature of his predecessors, collected their publications with great honour, and paid attention to remember and understand their life and activities. He was a real tradition-making character who followed many old traditions himself. “Honesty, honour, commitment, patriotism” were all the cornerstones of his way of thinking. As long as he could make it, he regularly visited the museum, and tried to maintain a good and up-to-date relationship with his herpetologist students, followers, and foreign colleagues. Even during the last months of his life, painfully struggling with the consequences of the 1973 accident and his former heavy smoking habit abandoned long time ago, he wanted to organise his reprint library, and planned to prepare herpetological works for final publication. We can only regret that OLIVÉR GYÖRGY DELY has taken away with him many details of his vast knowledge of herpetology.

\*

*Acknowledgements* – We would like to express our grateful thanks to Mrs ÁGNES DELY-DRAS-KOVITS, as well as to ANNA and GÉZA DELY for some details of the biography and the helpful permit to work up OLIVÉR DELY’s legacy. ANDRÁS DEMETER (European Commissions, Brussels) kindly corrected the English of the manuscript, which is acknowledged here. Thanks are also due to GÉZA MIHÁLYI for permission to publish the photograph made by his late father.

## REFERENCES

- BOROS, I. (1957): The tragedy of the Hungarian Natural History Museum. – *Annales historico-naturales Musei nationalis hungarici* 8: 491–505.
- KORSÓS, Z. (2002): Investigations on the soil fauna of the Korean Peninsula. – In: *Hallim Symposium Proceedings* No. 10, The First KAST/HAS Bilateral Symposium on Biodiversity Research in the Korean Peninsula. Kangwon National University, Chunchon, Korea, pp. 80–91.
- KORSÓS, Z. & KISS, I. (1992) (eds): *Proceedings of the Sixth Ordinary General Meeting of the Societas Europaea Herpetologica, Budapest 1991*. – Hungarian Natural History Museum, Budapest, 531 pp.
- GASC, J.-P., CABEZA, A., CRNOBRNJA-ISAILOVIC, J., DOLMEN, D., GROSSENBACHER, K., HAFFNER, P., LESCURE, J., MARTENS, H., MARTINEZ RCA, J.-P., MAURIN, H., OLIVEIRA, M. E., SOFIANIDOU, T. S., VEITH, M. & ZUIDERWIJK, A. (eds) (1997): *Atlas of Amphibians and Reptiles in Europe*. Societas Europaea Herpetologica & Museum National d’Histoire Naturelle (IEGB/SPN), Paris, 494 pp.

### SCIENTIFIC PUBLICATIONS BY O. GY. DELY\*

- DELY, O. GY. (1952): Schildkrötenreste (*Emys orbicularis* L.) aus einem Awarengrabe. – *Annales historico-naturales Musei nationalis hungarici* **2**: 163–168.
- DELY, O. GY. (1953): Examen systématique et osteo-biométrique de la Rana arvalis Nilss. et de la var. wolterstorffi Fejérváry. – *Annales historico-naturales Musei nationalis hungarici* **3**: 231–243.
- DELY, O. GY. (1953): Bátorliget kételtű- és hüllő-faunája, Amphibia – Reptilia. [Amphibian and reptile fauna of Bátorliget.] – In: SZÉKESSEY, V. (ed.): *Bátorliget élővilága. [Living world of Bátorliget.]* Akadémiai Kiadó, Budapest, pp. 431–434. [In Hungarian]
- DELY, O. GY. (1954): Folgerungen aus das Gegenwart gewisser „dependenter Arten“ auf die Zusammensetzung der Herpetofauna. – *Annales Biologicae Universitatum Hungariae* **2**: 41–46.
- DELY, O. GY. (1954): Markierungsversuche an Fröschen (Vorläufige Mitteilung). – *Annales historico-naturales Musei nationalis hungarici* **3** [1952]: 41–46.
- DELY, O. GY. (1955): The problem of the origin of Rana möhely Bolkay. – *Annales historico-naturales Musei nationalis hungarici* **6**: 73–81.
- DELY, O. GY. (1955): Some data to the fossil herpetofauna of the Lambrecht Kálmán cave of Varbó, Hungary. – *Annales historico-naturales Musei nationalis hungarici* **6**: 83–86.
- DELY, O. GY. (1955): Rana möhely By. aus der Höhle von Istállóskő. – *Acta Archeologica Academiae Scientiarum Hungariae* **5**: 183–186.
- DELY, O. GY. (1957): Angaben zur postglazialen und holozänen Herpetofauna der Salamon Petényi (Peskő II.) Höhle (Komitat Borsod). – *Annales historico-naturales Musei nationalis hungarici* **8**: 413–419.
- DELY, O. GY. (1957): Contributions a l'étude de l'habitat du lézard vivipare (*Lacerta vivipara* Jacquin) dans la grande plaine hongroise. – *Opuscula zoologica* **2**(3): 6–14.
- DELY, O. GY. (1958): Les nouveaux habitats du Triton alpestre [*Triturus alpestris* (Laurenti)] en Hongrie. – *Opuscula zoologica* **2**(4): 19–25.
- DELY, O. GY., GOZMÁNY, L. & HORVÁTH, I. (1958): The results of the zoological collecting trip to Egypt in 1957 of the Natural History Museum, Budapest. I. Preliminary report. – *Annales historico-naturales Musei nationalis hungarici* **50**(9): 131–133.\*
- DELY, O. GY. (1959): Examen du Triton alpestre (*Triturus alpestris* Laurenti), spécialement en vue des populations de la Hongrie et des Carpates. – *Acta zoologica hungarica* **5**(3–4): 255–315.
- DELY, O. GY. & JANISCH, M. (1959): La répartition des vipères de champs (*Vipera ursinii rákosiensis* Méhely) dans le Bassin des Carpates. – *Vertebrata hungarica* **1**(1): 25–34.
- DELY, O. GY. (1959): Contributions nouvelles à la connaissance des Triton à Crète (*Triturus cristatus* Laurenti). – *Annales historico-naturales Musei nationalis hungarici* **51**: 443–450.
- DELY, O. GY. (1959): Aperçu de la littérature concernant les Tritons alpestres (*Triturus alpestris* Laurenti). – *Vertebrata hungarica* **1**(2): 137–154.
- DELY, O. GY. (1960): Examen biométrique, ethologique et oecologique du Triton alpestre (*Triturus alpestris* Laurenti) des populations du Bassin des Carpates. – *Acta zoologica hungarica* **6**(1–2): 57–102.
- DELY, O. GY. (1960): La présence du *Triturus alpestris* bükkiensis Dely dans le Mont Mátra. – *Vertebrata hungarica* **2**(1): 31–40.
- DELY, O. GY. (1960): Une Grenouille verte (*Rana esculenta* L.) à cinq extrémités. – *Vertebrata hungarica* **2**(1): 41–48.
- MARIÁN, M. & DELY, O. GY. (1960): Contributions à l'étude de la répartition de Vipére commune (*Vipera berus* Linné) en Hongrie. – *Vertebrata hungarica* **2**(2): 175–188.

\* Reprints marked with asterisk are available on request to the second author.

- DELY, O. GY. & KOVÁCS, L. (1961): Contributions à la répartition du Lézard taurique (*Lacerta taurica* Pallas) en Hongrie. – *Vertebrata hungarica* 3(1–2): 57–64.
- DELY, O. GY. (1962): Kétéltűek és hüllők. – Amphibia, Reptilia. – In: MÓCZÁR, L. (ed.): *Az állatok gyűjtése. [Collecting of animals.]* Gondolat, Budapest, pp. 356–376. [In Hungarian]
- DELY, O. GY. (1962): Quelques nouvelles données concernant la présence du Triton alpestre (*Triturus alpestris* Laurenti) en Hongrie. – *Vertebrata hungarica* 4(1–2): 33–38.\*
- DELY, O. GY. (1962): Vornahme von Körpermessungen bei den Urodelen. – *Vertebrata hungarica* 4(1–2): 39–56.\*
- BOROS, I. & DELY, O. GY. (1963): A herpetológiai kutatások irányai, problémái és távlatai. (Richtungen, Probleme und Perspektiven der herpetologischen Forschungen.) – *Vertebrata hungarica* 5: 19–38. [In Hungarian, with German summary.]
- DELY, O. GY. & BOROS, I. (1963): Die Rolle der Terraristik in der herpetologischen Forschungen und einige hiemit zusammenhängende Bemerkungen. – *Vertebrata hungarica* 5: 39–53.
- DELY, O. GY. (1964): Contribution à l'étude systématique, zoogéographique et génétique de *Rana arvalis* et *R. arvalis wolterstorffi*. – *Acta zoologica hungarica* 10(3–4): 309–361.\*
- DELY, O. GY. (1964): Testmérétek felvétele farkatlan kétéltűeken. (Vornahme von Körpermessungen bei den Anuren.) – *Vertebrata hungarica* 6: 1–11.\* [In Hungarian with German summary.]
- DELY, O. GY. (1965): Notes herpétologiques. I. Quatre lieux de récolte récemment découverts du Lézard taurique (*Lacerta taurica* Pall.) en Hongrie. – *Vertebrata hungarica* 7: 9–12.\*
- DELY, O. GY. (1965): Schildkrötenreste (*Emys orbicularis* L.) aus Awaren- und Longobarden-Gräbern. – *Vertebrata hungarica* 7: 13–24.\*
- DELY, O. GY. (1966): Angaben über die Verbreitung des Feuersalamanders (*Salamandra salamandra* L.) in Karpatenbecken. – *Vertebrata hungarica* 8: 69–88.\*
- DELY, O. GY. (1966): Herpetologische Notizen. II. Ergänzung zur Herpetofauna von Bátorliget. – *Vertebrata hungarica* 8: 89–92.\*
- DELY, O. GY. (1967): Neuere Angaben zur Kenntnis des neotropischen Teichmolches (*Triturus vulgaris* L.). – *Acta zoologica hungarica* 13(3–4): 253–270.\*
- DELY, O. GY. (1967): Kétéltűek – Amphibia. – *Magyarország Állatvilága (Fauna Hungariae)*, 20, 3. Akadémiai Kiadó, Budapest, 80 pp. [In Hungarian]
- DELY, O. GY. (1967): Die wissenschaftliche und literarische Tätigkeit von Ludwig Méhely auf dem Gebiete der Zoologie. – *Vertebrata hungarica* 9: 21–64.
- BOROS, I. & DELY, O. GY. (1967): Einige Vertreter der ungarischen Zoologie an der Wende des 19.–20. Jahrhunderts und die wissenschaftshistorische Bedeutung ihrer Tätigkeit. I. Ludwig Méhely (1862–1952). – *Vertebrata hungarica* 9: 65–166.
- DELY, O. GY. (1968): Die wissenschaftliche und literarische Tätigkeit von Géza Gyula Fejérváry auf dem Gebiete der Zoologie. – *Vertebrata hungarica* 10: 11–42.
- BOROS, I. & DELY, O. GY. (1968): Einige Vertreter der ungarischen Zoologie an der Wende des 19.–20. Jahrhunderts und die wissenschaftshistorische Bedeutung ihrer Tätigkeit. II. Géza Gyula Fejérváry (1894–1932). – *Vertebrata hungarica* 10: 43–140.
- DELY, O. GY. (1969): Kétéltűek – Amphibia, Hüllők – Reptilia. – In: MÓCZÁR, L. (ed.): *Állatháttározó I–II. [Identification guide to animals.]* Második kiadás [2nd ed.], Tankönyvkiadó, Budapest, pp. 593–606. [In Hungarian]
- DELY, O. GY. (1969): Die wissenschaftliche und literarische Tätigkeit von István (Stephan) Bolkay auf dem Gebiete der Zoologie. – *Vertebrata hungarica* 11: 11–32.
- BOROS, I. & DELY, O. GY. (1969): Einige Vertreter der ungarischen Zoologie an der Wende des 19.–20. Jahrhunderts und die wissenschaftshistorische Bedeutung ihrer Tätigkeit. III. István (Stephan) Bolkay (1887–1930). – *Vertebrata hungarica* 11: 33–126.

- DELY, O. GY. (1970): The scientific results of the Hungarian soil zoological expeditions to South America, 16. Untersuchungen über die Ringeletchse Anops kingi Bell, 1833 (Reptilia: Amphisbaenidae). – *Opuscula zoologica* **10**(2): 231–240.\*
- DELY, O. GY. (1971): Eine für die ungarische Fauna neue Unterart des Kammolches (Triturus cristatus carnifex (Laurenti)). – *Vertebrata hungarica* **12**: 17–24.\*
- DELY, O. GY. (1971): Ein neuer Fund von Pelomedusa subrufa (Lacépède) in Äthiopien. – *Vertebrata hungarica* **12**: 25–36.\*
- DELY, O. GY. (1972): A Vipera berus bosniensis Boettger magyarországi előfordulásáról. (Über das Vorkommen von Vipera berus bosniensis Boettger in Ungarn). – *Állattani Közlemények* **59**: 172–173.\* [In Hungarian, with German summary.]
- DELY, O. GY. & STOHL, G. (1972): A kecskebéká (Rana esculenta L.) faji jogosultsága. (Is the edible frog (Rana esculenta L.) an interspecific hybrid?) – *Állattani Közlemények* **59**: 174–175.\* [In Hungarian with English summary.]
- DELY, O. GY. & STOHL, G. (1972): Bemerkungen zur Problem der Artberechtigung des Wasserfrosches (Rana esculenta Linnaeus). – *Vertebrata hungarica* **13**: 25–38.
- DELY, O. GY. (1972): Adatok a kárpát-medencei törékeny gyík (Anguis fragilis Linnaeus) rendszertanához és elterjedéséhez. (Beiträge zur Verbreitung und Systematik der Blindschleiche (Anguis fragilis Linnaeus) in Karpatenbecken.) – *Vertebrata hungarica* **13**: 39–80. [In Hungarian with German summary.]
- DELY, O. GY. (1974): A törékeny gyík (Anguis fragilis Linnaeus) rendszertani és elterjedési Probleme. (Systematische und Verbreitungsprobleme der Blindschleiche (Anguis fragilis Linnaeus). – *Állattani Közlemények* **61**: 17–26.\* [In Hungarian with German summary.]
- DELY, O. GY. (1974): Über die Unterarten der Blindschleiche, Anguis fragilis L. – *Vertebrata hungarica* **15**: 11–37.
- DELY, O. GY. (1975): Erinnerung an Prof. Dr. D. Klobusitzky (1900–1974). – *Vertebrata hungarica* **16**: 3–15.\*
- DELY, O. GY. (1975): Állattani gyűjtőúton Algériában. (Expédition zoologique en Algérie.) – *Vertebrata hungarica* **16**: 85–104. [In Hungarian, with French summary.]
- DELY, O. GY. (1978): Hüllők – Reptilia. – *Magyarország Állatvilága (Fauna Hungariae)*, 20, 4. Akadémiai Kiadó, Budapest, 120 pp. [In Hungarian.]
- DELY, O. GY. (1978): Erinnerung an Prof. Dr. Robert Mertens (1894–1975). – *Vertebrata hungarica* **18**: 3–6.
- DELY, O. GY. (1978): Angaben zur morphologischen Variation der Eidechsenarten Ungarns I. Bergeidechse (Lacerta vivipara Jacquin). – *Vertebrata hungarica* **18**: 7–53.
- DELY, O. GY. & DELY-DRASKOVITS, Á. (1978): Zoological collectings by the Hungarian Natural History Museum in Korea. 28. A report on the collecting of the fourth expedition. – *Folia entomologica hungarica* **31**(1): 5–9.\*
- DELY, O. GY. (1979): Analyse der morphologischen Eigentümlichkeiten drei mongolischer Eremias-Arten. – *Vertebrata hungarica* **19**: 3–84.\*
- DELY, O. GY. (1980): Die Variabilität von drei Eremias-Arten aus der Mongolei. – *Acta zoologica hungarica* **26**(1–3): 89–122.\*
- DELY, O. GY. (1980): Anguis fragilis Linnaeus 1758 – Blindschleiche. – In: BÖHME, W. (ed.): *Handbuch der Reptilien und Amphibien Europas. Eidechsen I. Band. I.* Akademische Verlag, Wiesbaden, pp. 180–195.\*
- DELY, O. GY. (1981): Über die morphologische Variation der Zentral-Osteuropäischen Bergeidechse (Lacerta vivipara Jacquin). – *Vertebrata hungarica* **20**: 5–54.\*
- DELY, O. GY. (1981): Bemerkungen zur Morphologie koreanischer Eremias argus W. Peters Exemplare. – *Vertebrata hungarica* **20**: 55–64.\*

- DELY, O. GY. (1981): Amphibians and reptiles of the Hortobágy. – In: MAHUNKA, S. (ed.): *The fauna of the Hortobágy National Park*. Hungarian Natural History Museum, Budapest, pp. 387–390.\*
- DELY, O. GY. (1982): Über die morphologische Variation der Taurischen Eidechse (*Lacerta taurica* Pallas). – In: DELY, O. GY. (ed.): *I. Conferencia Herpetologica Respublicarum Socialistarum Budapest, 1981*. Magyar Természettudományi Múzeum, Budapest, p. 11.
- DELY, O. GY. & STOHL, G. (1982): Pileusbeschilderung und phylogenetische Beziehungen innerhalb der Lacertiden. – In: DELY, O. GY. (ed.): *I. Conferencia Herpetologica Respublicarum Socialistarum Budapest, 1981*. Magyar Természettudományi Múzeum, Budapest, p. 12.
- DELY, O. GY. (1982): Über die morphologische Variation der Taurischen Eidechse (*Lacerta taurica* Pallas). – *Vertebrata hungarica* **21**: 77–83.\*
- DELY, O. GY. & STOHL, G. (1982): Pileusbeschilderung und phylogenetische Beziehungen innerhalb der Lacertiden. – *Vertebrata hungarica* **21**: 85–109.\*
- DELY, O. GY. (1983): Mikor jelent meg a parlagi viperá (*Vipera ursinii rakosiensis* Méhely) leírása? (Wann ist die Beschreibung von Méhely über *Vipera ursinii rakosiensis* erschienen?) – *Állattani Közlemények* **70**: 117. [In Hungarian with German summary.]
- DELY, O. GY. (1984): Kétéltűek – Amphibia, Hüllők – Reptilia. – In: MÓCZÁR, L. (ed.): *Állathatározó I–II. [Identification guide to animals.]* Harmadik kiadás [3rd ed.], Tankönyvkiadó, Budapest, pp. 593–606. [In Hungarian]
- DELY, O. GY. & STOHL, G. (1984): Weitere Beiträge zur Kenntnis des *Vipera ursinii*-Formenkreises (Viperidae). – *Vertebrata hungarica* **22**: 15–46.\*
- DELY, O. GY. & BÖHME, W. (1984): Lacerta vivipara Jacquin 1787 – Waldeidechse. – In: BÖHME, W. (ed.): *Handbuch der Reptilien und Amphibien Europas. Eidechsen II. Band. 2/I*. Akademische Verlag, Wiesbaden, pp. 362–394.
- DELY, O. GY. (1985): Kétéltűek, hüllők. [Amphibians, reptiles.] – In: TÓTH, K. (ed.): *Tudományos kutatások a Kiskunsági Nemzeti Parkban (1975–1984)*. [Scientific research in the Kiskunság National Park (1975–1984).] HUNGEXPO, Budapest, pp. 134–136. [In Hungarian]
- DELY, O. GY. (1985): Adatok a magyarországi kígyók postcranialis csontvázának ismeretéhez. (Angaben zur Kenntnis des Postcranialskelettes ungarischer Schlangenarten.) – *Állattani Közlemények* **72**: 151–152.\* [In Hungarian with German summary.]
- DELY, O. GY. (1986): Megjegyzések a parlagi viperá (*Vipera ursinii rakosiensis* Méhely, 1893) szlavóniai elterjedéséhez. (Bemerkungen zur Vorkommen der Spitzkopfotter (*Vipera ursinii rakosiensis* Méhely, 1893) in Slawonien.) – *Állattani Közlemények* **73**: 119–120.\* [In Hungarian with German summary.]
- DELY, O. GY. (1987): Amphibians and reptiles of the Kiskunság – In: MAHUNKA, S. (ed.): *The fauna of the Kiskunság National Park*. Hungarian Natural History Museum, Budapest, pp. 404–425.
- DELY, O. GY. & STOHL, G. (1989): Asymmetrische Augen – Aberration bei der Ringelnatter (*Natrix natrix* [Linnaeus]) (Serpentes, Colubridae). – *Vertebrata hungarica* **23**: 5–8.\*
- DELY, O. GY. & STOHL, G. (1989): Phylogenetische Probleme in dem *Vipera ursinii*-Formenkreis (Serpentes, Viperidae). – *Vertebrata hungarica* **23**: 9–20.\*
- DELY, O. GY. & STOHL, G. (1989): Ergänzende Angaben zur Diagnose der Unterart *Vipera ursinii ebneri* Knoepffler et Sochurek (Serpentes, Viperidae). – *Vertebrata hungarica* **23**: 21–27.\*
- DELY, O. GY. (1990): The herpetofauna of the Bátorliget Nature Reserves. – In: MAHUNKA, S. (ed.): *The Bátorliget Nature Reserves – after forty years*. Hungarian Natural History Museum, Budapest, pp. 787–815.\*
- DELY, O. GY. (1994): In commemoration of the centenary of Géza Gyula Fejérváry's birth. – *Annales historico-naturales Musei nationalis hungarici* **86**: 145–151.\*

- DELY, O. GY. (1996): Amphibians and reptiles of the Bükk Mountains. – In: MAHUNKA, S. (ed.): *The fauna of the Bükk National Park*. Hungarian Natural History Museum, Budapest, pp. 535–570.\*
- DELY, O. GY. (1997): A csíkos vagy ugró sikló (Coluber caspius Gmelin, 1789) magyarországi előfordulásáról. (On the occurrence of the Caspian or Balkan whip snake (Coluber caspius Gmelin, 1789) in Hungary.) – *Állattani Közlemények* **82**: 39–46.\* [In Hungarian with English summary.]
- DELY, O. GY. (1998): In commemoration of Mrs Baron Géza Fejérváry, Dr. Aranka Mária Lángh (1898–1988). – *Miscellanea zoologica hungarica* **12**: 121–126.\*
- DELY, O. GY. (1998): 100 éve született báró Fejérváry Gézáné, dr. Lángh Aranka Mária herpetológus. [Mrs Baron Géza Fejérváry, Dr. Aranka Mária Lángh born one-hundred years ago.] – *Állattani Közlemények* **83**: 3–8. [In Hungarian]

#### POPULAR AND OTHER PUBLICATIONS, BOOK REVIEWS BY O. GY. DELY

- DELY, O. GY. (1954): A kígyók. [*Snakes.*] – A Társadalom és Természettudományi Ismeretterjesztő Társulat Központi Biológiai Szakosztálya, Állat- és Növénykerti Munkabizottsága, Művelt Nép Könyvkiadó, Budapest, 16 pp. [In Hungarian]
- DELY, O. GY. (1959): A „Vertebrata hungarica” olvasóihoz. [To the readers of *Vertebrata hungarica.*] – *Vertebrata hungarica* **1**(2): 121–122. [In Hungarian]
- DELY, O. GY. (1959): An die Leser der Zeitschrift „Vertebrata hungarica”. – *Vertebrata hungarica* **1**(2): 123–124.
- DELY, O. GY. (1960): Könyvismertetés [Book review]: A. A. Woitkewitsch: Natürliche Mehrfachbildung an Froschextremitäten, VEB Gustav Fischer Verlag, Jena, 1959, pp. 82. – *Állattani Közlemények* **47**(3–4): 210–211. [In Hungarian]
- DELY, O. GY. (1962): Könyvismertetés [Book review]: J. Eiselt: Amphibia, Reptilia. In: Catalogus Faunae Austriae, Teil XXI/ab, Springer Verlag, Wien, 1961, p. 1–21. – *Állattani Közlemények* **49**(1–4): 161. [In Hungarian]
- DELY, O. GY. (1963): Könyvismertetés [Book review]: Fritz Stopp: Doppelgänger im Tierreich, VEB Gustav Fischer Verlag, Jena, 1962, pp. 120. – *Állattani Közlemények* **50**(1–4): 189–190. \* [In Hungarian]
- DELY, O. GY. (1964): Könyvismertetés [Book review]: Fortschritte der Zoologie Band 15, Lief. 3, 1962, p. 337–423; Band 16, Lief. 1, 1963, p. 186, Gustav Fischer Verlag, Stuttgart. – *Állattani Közlemények* **51**(1–4): 151–152. [In Hungarian]
- DELY, O. GY. (1964): Mivel magyarázza a tudomány a kígyóbűvölést? [What is the scientific explanation for snake-charming?] – In: SIMONFFY, G. (ed.): *Itt a rádiólexikon. [This is radio-lexicon.]* Gondolat Kiadó, Budapest, pp. 43–45. [In Hungarian]
- DELY, O. GY. (1964): Mimikri. [Mimicry.] – In: SIMONFFY, G. (ed.): *Itt a rádiólexikon. [This is radio-lexicon.]* Gondolat Kiadó, Budapest pp. 45–46. [In Hungarian]
- DELY, O. GY. (1964): Megérzik, megjósolják-e egyes állatok az időváltozást? [Do certain animals predict the weather changes?] – In: SIMONFFY, G. (ed.): *Itt a rádiólexikon. [This is radio-lexicon.]* Gondolat Kiadó, Budapest, pp. 47–48. [In Hungarian]
- DELY, O. GY. (1965): Könyvismertetés [Book review]: S. Babos: Die Zeckenfauna Mitteleuropas. Akadémiai Kiadó, Budapest, 1964, pp. 410. – *Állattani Közlemények* **52**(1–4): 164. [In Hungarian]

- DELY, O. GY. (1966): Titkári beszámoló az Állattani Szakosztály munkájáról. [Secretary report on the activity of the Zoological Section.] – *Állattani Közlemények* **53**: 176–177. [In Hungarian]
- DELY, O. GY. (1966): Könyvismertetés [Book review]: Ronald A. Brandon: Sistematics of the Salamandra genus Gyrinophilus. Illinois Biological Monographs 35. The University of Illinois Press, Urbana and London, 1966, pp. 86. – *Vertebrata hungarica* **8**(1–2): 183–184. [In Hungarian]
- DELY, O. GY. (1970): Könyvismertetés: A Veszprém Megyei Múzeumok Közleményei. 7. kötet. Szerkesztette: Papp Jenő. [Book review: Communications of the Museums in Veszprém County, Volume 7, edited by J. Papp.] – *Állattani Közlemények* **57**(1–4): 172–174. \* [In Hungarian]
- DELY, O. GY. (1972): Könyvismertetés [Book review]: Lothar Kampfe, Rolf Kittel, Johannes Klapperstück: Leitfaden der Anatomie der Wirbeltiere, VEB Gustav Fischer Verlag, Jena, 1970, pp. 335. – *Állattani Közlemények* **59**(1–4): 27–28. [In Hungarian]
- DELY, O. GY. (1972): Könyvismertetés [Book review]: Ernst Schubert: Praktikum der Physiologie, VEB Gustav Fischer Verlag, Jena, 1969, pp. 199. – *Állattani Közlemények* **59**(1–4): 118. [In Hungarian]
- DELY, O. GY. (1972): Könyvismertetés [Book review]: Heinz Penzlin: Kurzes Lehrbuch der Tierphysiologie, VEB Gustav Fischer Verlag, Jena, 1970, pp. 466. – *Vertebrata hungarica* **13**: 183–185. \* [In Hungarian]
- DELY, O. GY. (1973): Könyvismertetés [Book review]: J. L. Cloudsley-Thomson: The temperature and water relations of reptiles. Merrow Publishing Co. Ltd., Watford, 1971, pp. 159. – *Állattani Közlemények* **60**(1–2): 180–181. [In Hungarian]
- DELY, O. GY. (1973): Könyvismertetés [Book review]: Zdenek V. Spinar: Tertiary Frogs from Central Europe. Publishing House of the Czechoslovak Academy of Sciences, Prague, 1972, pp. 253. – *Állattani Közlemények* **60**(1–2): 181–182. [In Hungarian]
- DELY, O. GY. (1973): Könyvismertetés [Book review]: Bogdan Stugren: Grundlagen der allgemeinen Ökologie, VEB Gustav Fischer Verlag, Jena, 1972, pp. 223. – *Állattani Közlemények* **60**(1–2): 185. \* [In Hungarian]
- DELY, O. GY. (1973): Recensiones: Frazer, J. F. D.: Amphibians, The Wykeham Sciences Series 25. Wykeham Publications, London, 1973, 122 pp. – *Acta Biologica Academiae Scientiarum Hungaricae* **24**: 241.
- DELY, O. GY. (1973): Recensiones: Porter, K. R.: Herpetology, W. B. Saunders Co., Philadelphia–London–Toronto, 1972, pp. 524. – *Acta Biologica Academiae Scientiarum Hungaricae* **24**: 241.
- DELY, O. GY. (1973): Könyvismertetések [Book reviews]: (1.) J. L. Cloudsley-Thompson: The temperature and water relations of Reptiles (2.) Zdenek V. Spinar: Tertiary Frogs from Central Europe (3.) Bogdan Stugren: Grundlagen der allgemeinen Ökologie. – *Állattani Közlemények* **60**(1–2): 180–181. [In Hungarian]
- DELY, O. GY. (1974): Könyvismertetés [Book review]: Müller, Paul: The dispersal centres of terrestrial vertebrates in the Neotropical realm, Dr. W. Junk B. V. Publishers, the Hague, 1973, pp. 244. – *Vertebrata hungarica* **15**: 105–107. \* [In Hungarian]
- DELY, O. GY. (1974): Könyvismertetés [Book review]: Müller, Paul (Herausgeber): Verhandlungen der Gesellschaft für Ökologie, Saarbrücken 1973. Dr. W. Junk B. V. Publishers, the Hague, 1974, pp. 448. – *Vertebrata hungarica* **15**: 107–108. [In Hungarian]
- DELY, O. GY. (1974): Könyvismertetés [Book review]: Günter Tembrock: Grundriss der Verhaltenswissenschaften. Második, átdolgozott kiadás, VEB Gustav Fischer Verlag, Jena, 1973, pp. 276. – *Vertebrata hungarica* **15**: 108–110. [In Hungarian]

- DELY, O. GY. (1974): Könyvismertetés [Book review]: Wilfrid Hanke: Vergleichende Wirkstoffphysiologie der Tiere, VEB Gustav Fischer Verlag, Jena, pp. 179. – *Vertebrata hungarica* **15**: 110–111. [In Hungarian]
- DELY, O. GY. (1975): Könyvismertetések [Book reviews]: Rolf Berg: Angewandte und topographische Anatomie der Haustiere, VEB Gustav Fischer Verlag, Jena, 1973, pp. 416. – *Állattani Közlemények* **62**(1–4): 153–154. [In Hungarian]
- DELY, O. GY. (1978): Könyvismertetés [Book review]: Geiler, H.: Allgemeine Zoologie. Taschenbuch der Zoologie. Band I. (Negyedik, erősőn átdolgozott kiadás), VEB Gustav Fischer Verlag, Jena, 1974, pp. 471. – *Állattani Közlemények* **65**(1–4): 172. [In Hungarian]
- DELY, O. GY. (1978): Könyvismertetés [Book review]: Rudolf Piechocki: Makroskopische Präparationstechnik. Leitfaden für das Sammeln, Präparieren und Konservieren. Teil II: Wirbellosen, VEB Gustav Fischer Verlag, Jena, 1975, pp. 349. – *Állattani Közlemények* **65**(1–4): 173–174. [In Hungarian]
- DELY, O. GY. (1978): Könyvismertetés [Book review]: Mocck, R.: Wilhelm Roux – Hans Driesch. Zur Geschichte der Entwicklungsphysiologie der Tiere, Biographien bedeutender Biologen. Band 1., VEB Gustav Fischer Verlag, Jena, 1974, pp. 229. – *Állattani Közlemények* **56**(1–4): 175. [In Hungarian]
- DELY, O. GY. (1978): Könyvismertetés [Book review]: Werner, P. C.: Die Kopf- und Körperhaltung und das Gleichgewichtsorgan der Wirbeltiere, VEB Gustav Fischer Verlag, Jena, 1975, pp. 86. – *Állattani Közlemények* **65**(1–4): 176. [In Hungarian]
- DELY, O. GY. (1979): Könyvismertetés [Book review]: Dathe, H.: Wirbeltiere I. Taschenbuch der Zoologie. Band 4., VEB Gustav Fischer Verlag, Jena, 1974, pp. 244. – *Állattani Közlemények* **66**(1–4): 222. [In Hungarian]
- DELY, O. GY. (1979): Könyvismertetés [Book review]: J. Robb: The Tuatara, Meadowfield Press Ltd., Schildon Co. Durham, Patterns of Progress, Zoology Series, 1977, pp. 64. – *Állattani Közlemények* **66**(1–4): 222–223. \* [In Hungarian]
- DELY, O. GY. (1979): Könyvismertetés [Book review]: Tembrock, G.: Verhaltensbiologie unter besonderer Berücksichtigung der Biologie, VEB Gustav Fischer Verlag, Jena, 1978, pp. 224. – *Állattani Közlemények* **66**(1–4): 225. [In Hungarian]
- DELY, O. GY. (1979): Könyvismertetés [Book review]: Wunderlich, K.: Rudolf Leuckart, Weg und Werk, Biographischen bedeutender Biologen. Band 2., VEB Gustav Fischer Verlag, Jena, 1978, pp. 152. – *Állattani Közlemények* **66**(1–4): 225–226. [In Hungarian]
- DELY, O. GY. (1982): Eröffnung der Konferenz. – *Vertebrata hungarica* **21**: 5–6. \*
- DELY, O. GY. (1982): Auszüge der nicht publizierten Vorträge – Summaries of the unpublished lectures – Resumés des communications non publiées. – *Vertebrata hungarica* **21**: 251–253. \*
- DELY, O. GY. (1982): Abschluss der Konferenz. – *Vertebrata hungarica* **21**: 255. \*
- DELY, O. GY. (1983): Könyvismertetés [Book review]: Tembrock, G.: Spezielle Verhaltensbiologie der Tiere, VEB Gustav Fischer Verlag, Jena. Band I: Funktionskreise. Wirbellose. 1982, pp. 528. – *Állattani Közlemények* **70**: 142. \* [In Hungarian]
- DELY, O. GY. (1984): Könyvismertetés [Book review]: Penzli, Heinz.: Lehrbuch der Tierphysiologie (Dritte, überarbeitete und ergänzende Auflage), VEB Gustav Fischer Verlag, Jena. 1980, pp. 566. – *Állattani Közlemények* **71**: 191–198. [In Hungarian]
- DELY, O. GY. (1986): Könyvismertetés [Book review]: Schildmacher, Hans: Einführung in die Ornithologie. Aus dem Nachlass herausgegeben von Dr. Holle Greil. Bearbeitet und erweitert von H. Oehme und H. Greil, VEB Gustav Fischer Verlag, Jena, 1982, pp. 283. – *Állattani Közlemények* **72**(1985): 158. [In Hungarian]
- DELY, O. GY. (1986): Könyvismertetés: Magyar Madártani Bibliográfia. Összegyűjtötte: Papp József. Szerkesztette: Réthy Zsigmond. Békés megyei Tanács VB Környezet- és Természet-

- védelmi Bizottsága és a Megyei Tudományos Koordinációs Bizottság. Dürer Nyomda, Békéscsaba, 1980, pp. 675. [Book review: Hungarian Ornithological Bibliography.] – *Állattani Közlemények* 72(1985): 158–159. [In Hungarian]
- DELY, O. GY. (1992): Opening words. – In: KORSÓS, Z. & KISS, I. (eds): *Proceedings of the Sixth Ordinary General Meeting of the Societas Europaea Herpetologica, Budapest, 1991*. Hungarian Natural History Museum, Budapest, pp.11–12. \*
- DELY, O. GY. (1992): Closing of the conference. – In: KORSÓS, Z. & KISS, I. (eds): *Proceedings of the Sixth Ordinary General Meeting of the Societas Europaea Herpetologica, Budapest, 1991*. Hungarian Natural History Museum, Budapest, pp. 503–504. \*