

30 YEARS OF THE ECOLOGICAL JOURNAL TISCIA

L. Körmöczi

*Körmöczi, L. (1996): 30 years of the ecological journal Tiscia. — *Tiscia* 30, 55-64.*

Abstract. *Tiscia*, an ecological journal, succeeded the 30th volume. A short history of three decades is reported. Major changes and preferences are also summarized, and the content of the previous 29 volumes is listed.

L. Körmöczi, Department of Ecology, József Attila University, H-6701 Szeged, Pf. 659, Hungary

1996 is a jubilee in the history of journal *Tiscia*, since it reached the 30th volume. It was founded in 1965 as the official platform for the Tisza Research Committee and for the research activity. Founders and members of the first editorial board were the professors and qualified researchers of József Attila University, Szeged. The starting editorial board consisted of three persons: editor in chief was Prof. Gábor Kolosváry, the initiator and promoter of both Tisza research activity and journal *Tiscia*, technical editors were György Bodrogközy (for 25 years) and Andor Horváth.

Tiscia has been published as an annual periodical nearly continuously from 1965, and only in 1970 and 1991 were short breaks in this continuity.

The first 29 volumes contain 440 articles, titles of which are listed below. Number of authors is 231. Most of the authors were professors or students of JATE University, but many of them were secondary school teachers in cities along the river Tisza, or were working in water conservancy authorities.

From 1979, *Tiscia* became international, since the list of authors was completed with Ukrainian, Romanian and Yugoslavian researchers, covering the whole range of river Tisza. Next larger step of changes in the character of the journal was in 1991. Until that year *Tiscia* accepted exclusively papers dealing with the life of the river Tisza or the Tisza valley. It resulted that over 85% of the contributions (371 items) dealt with the river Tisza, Tisza valley, backwaters and tributaries of Tisza. Only 5 % of the papers were written on plants or animals of other regions or on theoretical and methodological problems as a consequence of the change in the editorial board. In 1991 the scope of *Tiscia* was widened in relation to the territory but limited to rather eco-

logical studies. In that year also the format of the volumes altered, only the original logo was kept.

Publications were very diverse in some respect. There were typical preferences, but there occurred rarities. Language of *Tiscia* is typically English: great majority of the articles was published in English, proportion of the 345 papers compared to the total number is 78%. 69 papers (16%) were written in German, mainly in the several first years of the journal. Only one volume was published in Hungarian, but with English summary. From that year (11th volume in 1976) the articles appeared with Hungarian, Russian and Yugoslavian summaries (or also with English summary if written in Hungarian or Russian). In the course of the 29 years, only one paper was in French (Fig. 1).

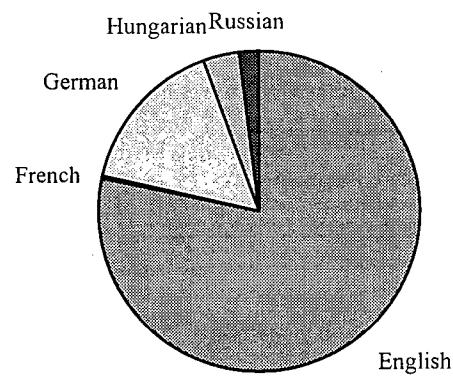


Fig. 1 Distribution of languages in the 440 papers of the 30 volumes.

As for the subject of the papers we can see again some preferred issues, but the diversity is much larger (Fig. 2). Nearly one third of the papers were faunistical, because most of the researchers were zoologists, at the next two places of the rank order we can find ecology and floristics. Larger number of ecological papers was due to the modification of the scope of latest volumes. Very surprising the relatively low number of articles on plant communities. This should be, because Szeged was not a very strong centre for phytocenologists, only few botanists of the University belonged to this group. Also surprising that the number of zoocenological investigations is not proportional with the actual development of zoocenology compared to the phytocenology, much more papers could have been expected on plant communities.

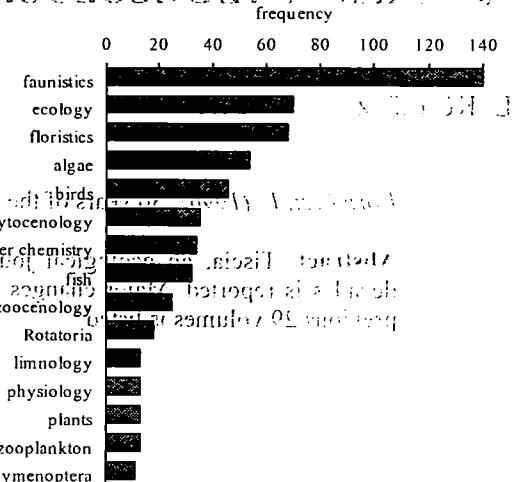


Fig. 2. Frequency distribution of preferred subjects in the publications. Only those key words are listed frequency of which exceeds 10.

List of publications

- Ádámosi, M., Végvári, P., Bancsi, I., Hamar, J., B. Tóth, M., Ferencz, M. and Szitó, A. (1978): Limnological investigations in the longitudinal section of the river Tisza. — Tiscia 12, 139-140.
- Albert, A. and Wollemann, M. (1986): Spectrogram and oscillogram comparative analysis of night heron (*Nycticorax nycticorax* L.) advertising call. — Tiscia 21, 123-127.
- Andó, M. (1969): Climatic and microclimatic peculiarities of the Tisza and its inundation area. — Tiscia 5, 15-36.
- Andó, M. and Vágás, I. (1973): The great flood in the Tisza basin in 1970. — Tiscia 8, 9-32.
- Avasi, Z. (1987): Flooad as ecological perturbation of epigaeic animal communities II. The effect of flood on ground beetle assemblages (Coleoptera: Carabidae). — Tiscia 22, 99-107.
- Avram, S. (1968): Contribution a l'étude des opilionides de la zone inondable de la Tisa entre les kilomètres fluviaux 698-744. Avec la description d'une nouvelle espèce: *Leiobunum tisciae*. — Tiscia 4, 111-125.
- B. Tóth, M. (1976): Hydrochemical conditions of the river Tisza 2. Seasonal dynamism of the oxygen household and nitrogen-phosphorus forms. — Tiscia 11, 27-33.
- B. Tóth, M. (1976): Hydrochemical conditions of an experimental area in the region of the Kisköre river barrage. — Tiscia 11, 105-110.
- B. Tóth, M. (1981): Bacteriological study of the sediment in the Tisza and its tributaries. — Tiscia 16, 55-64.
- B. Tóth, M. and Hamar, J. (1976): The part of water vegetation in eutrophication in an experimental area at the Kisköre river barrage. — Tiscia 11, 115-118.
- B. Tóth, M. and Végvári, P. (1976): Preliminary investigations of the experimental area in the interest of protecting the water quality of the future Kisköre reservoir. — Tiscia 11, 99-103.
- Bába, K. (1965): Einige Daten zur Zönose der Muscheln. — Tiscia 1, 63-64.
- Bába, K. (1967): Malakozöönologische Zonenuntersuchungen im toten Tiszaarm bei Szikra. — Tiscia 3, 41-55.
- Bába, K. (1969): Zönologische Untersuchungen der an der Flussbettkante der Tisza und ihrer Nebenflüsse lebenden Schnecken. — Tiscia 5, 107-119.
- Bába, K. (1971): Malacocoenoses of backwaters of the Upper Tisza with various vegetation. — Tiscia 6, 88-94.
- Bába, K. (1974): Mollusca communities in the Tisza bed in the region of Szeged. — Tiscia 9, 99-104.
- Bába, K. (1980): A history and present-day situation of the investigation of the recent land snails in the Great Hungarian Plain. — Tiscia 15, 93-102.
- Bába, K. (1982): Comparative faunistic and ecological investigations into the land-mollusks of the Körtevölgyes reservation area. — Tiscia 17, 174-190.
- Bába, K. (1983): History of the investigation of the terrestrial snails of the Great Hungarian Plain and its present situation II. — Tiscia 18, 85-97.
- Bába, K. (1983): Effect of the regions of the Tisza valley on the malaco-fauna. — Tiscia 18, 99-104.
- Bába, K. (1989): Zoogeographical conditions of snails living on grass-assosiations of two Hungarian lowland regions. — Tiscia 24, 59-67.
- Bába, K. (1995): The antecedents of the Tisza Research. — Tiscia 29, 59-65.
- Bába, K. and B. Tóth, M. (1981): The mollusca fauna of the Tisza and its tributaries. — Tiscia 16, 169-181.
- Bagi, I. (1985): Studies on the vegetation dynamics of Nanocyperion communities I. Characteristic indicator values and classification and ordination of stands. — Tiscia 20, 29-43.
- Bagi, I. (1987): Studies on the vegetation dynamics of Nanocyperion communities III. Zonation and succession. — Tiscia 22, 31-45.
- Bagi, I. (1987): Studies on the vegetation dynamics of Nanocyperion communities IV. Diversity and succession. — Tiscia 22, 47-54.
- Bagi, I. (1988): Cenological relations of mud vegetation of a hypertrophic lake in the Tiszaalpár basin. — Tiscia 23, 3-12.
- Bagi, I. (1994): Measures of association and correlation between two coexistent forms of *Carex serotina* Mérat: pattern and distribution of dominance. — Tiscia 28, 15-19.

- Bagi, I. and Bodrogközy, Gy. (1984): Seasonal dynamics of the succession series at the Körös flood-plain leading to the association of the *Echinochloo-Heleocholetum alopecuroides* (Rapcs. 27) Bodrk. 82. — Tisca 19, 113-135.
- Bagi, I. and Körmöcz, L. (1986): Studies on the vegetation dynamics of Nanocyperion communities II. Classification and ordination of species. — Tisca 21, 13-24.
- Banarescu, P. (1972): Zur Kenntnis red Fischfauna des Theissbeckens. — Tisca 7, 69-77.
- Bancsi, I. (1976): Zooplankton investigations in an experimental area at the Kisköre river barrage. — Tisca 11, 59-65.
- Bancsi, I. (1976): Results of the zooplankton investigation of the bay at Abádszalók. — Tisca 11, 93-98.
- Bancsi, I. (1976): Zooplankton investigations in the dammed river Tisza reaches. — Tisca 11, 119-124.
- Bancsi, I. (1977): Diurnal water-chemical investigations in an experimental area at the Kisköre water barrage. — Tisca 12, 3-10.
- Bancsi, I. (1980): The Rotatoria fauna of the flood-plain of the Bodrog at Sárospatak. — Tisca 15, 61-92.
- Bancsi, I., Hamar, J., Végvári, P. and B. Tóth, M. (1978): Limnological characteristics of the Tisza stretch at Kisköre dam in 1975. — Tisca 13, 83-95.
- Bancsi, I. and Hamar, J. (1981): Data on the Rotatoria and Zooflagellata fauna of the sediment in the Tisza and its tributaries. — Tisca 16, 155-159.
- Bancsi, I., Szitó, A. and Végvári, P. (1981): General remarks on studies of sediment in the Tisza during 1979. — Tisca 16, 5-12.
- Bankovics, A. (1974): Spreading and habits of *Hippolais pallida elaeica* (Lind.) along the Tisza. — Tisca 9, 105-113.
- Bankovics, A. (1975): Data on the comparative ecology of the scrub warbler (*Hippolais pallida elaeica* (Lind.)) and its spreading along the Tisza in the years 1973 to 1974. — Tisca 10, 81-83.
- Beliczay, I. (1977): Reconstruction of the nature conservation district Mártyel. — Tisca 12, 77-84.
- Bereczky, M. Cs. (1994): Book review. — Tisca 28, 73.
- Beretzk, P., Csizmazia, Gy., Gallé, L., Gausz, J., Homonay, S., Kolosváry, G., Molnár, Gy., Nagy, J. and Schäfer, L. (1966): Neue Beiträge zur Kenntnis der Tierwelt des oberen Tisza-tales. — Tisca 2, 67-81.
- Bodrogközy, Gy. (1965): Die Vegetation des Theiss-wellenraumes II. Vegetationsanalyse und Standortökologie der Wasser- und Sumpfpflanzenzönosen im Raum von Tiszafüred. — Tisca 1, 5-31.
- Bodrogközy, Gy. (1966): Die Vegetation des Theiss-wellenraumes III. Auf der Schutzwallstrecke zu Szeged durchgeführten fitozönologischen Analysen und ihre praktische Bewertung. — Tisca 2, 47-66.
- Bodrogközy, Gy. (1967): Vegetation of the Tisza inundation area IV. Examination results of the Magnocaricion associations from the area of Alpár. — Tisca 3, 27-39.
- Bodrogközy, Gy. (1968): Results of investigation of an experiment aiming at the development of biological defence and productivity of grass associations on the Tisza dam, in the environment of Szeged. — Tisca 4, 37-52.
- Bodrogközy, Gy. (1972): Life of the Tisza Research Conference on the Tisza Research '71. — Tisca 7, 93-102.
- Bodrogközy, Gy. (1973): From the life of the association. Tisza Research Conference '72. — Tisca 8, 97-104.
- Bodrogközy, Gy. (1974): Research into the life of the Tisza Conference on Tisza Research in 1973. — Tisca 9, 159-168.
- Bodrogközy, Gy. (1975): Research into the life of the Tisza Conference on Tisza Research in 1974. — Tisca 10, 89-101.
- Bodrogközy, Gy. (1975): Research into the life of the Tisza Conference on Tisza Research in 1975. — Tisca 10, 103-112.
- Bodrogközy, Gy. (1977): Research into the life of the Tisza Conference on Tisza Research in 1976. — Tisca 12, 149-154.
- Bodrogközy, Gy. (1978): From the life of the Tisza-research working committee. Tisca-research conference VIII. — Tisca 13, 175-190.
- Bodrogközy, Gy. (1978): From the life of the Tisza-research working committee. Tisca-research conference XI. — Tisca 13, 191-214.
- Bodrogközy, Gy. (1979): Professor Dr. Imre Horváth (1926-1979). — Tisca 14, 3-5.
- Bodrogközy, Gy. (1979): From the life of the Tisza-research Working Committee. Tisca-research conference X (1979). — Tisca 14, 229-238.
- Bodrogközy, Gy. (1980): Dr. László Gallé, sr. (1908-1980). — Tisca 15, 3-5.
- Bodrogközy, Gy. (1980): From the life of the Tisza-research working committee. Tisca research conference XI (1980). — Tisca 15, 139-149.
- Bodrogközy, Gy. (1982): Objectives and results of complex investigations in the landscape protection district of Mártyel (Hungary). — Tisca 17, 3-13.
- Bodrogközy, Gy. (1982): Ten-year changes in community structure, soil and hydroecological conditions of the vegetation in the protection area at Mártyel (S. Hungary). — Tisca 17, 89-130.
- Bodrogközy, Gy. (1983): From the life of Tisza-research working committee. Tisca-research conference XII (1981). — Tisca 18, 135-146.
- Bodrogközy, Gy. (1984): Hydroecology of the grass-associations found at the dams along the Upper-Tisza. — Tisca 19, 89-111.
- Bodrogközy, Gy. (1984): From the life of the Tisza-research working committee, which has become international. Tisza-Research Conference XIV (1983). — Tisca 19, 211-219.
- Bodrogközy, Gy. (1985): Hydroecology of the plant communities at the middle Tisza-valley I. *Agropyro-Rumicetion*. — Tisca 20, 55-97.
- Bodrogközy, Gy. (1985): From the life of the Tisza-research working committee, which has become international. Tisza-research conference XV (1984). — Tisca 20, 145-147.
- Bodrogközy, Gy. (1987): From the life of Tisza-research working committee, which has become international. Tisza-research conference XVII (1986). — Tisca 22, 129-141.
- Bodrogközy, Gy. (1989): From the life of Tisza-research working committee. Tisca research conference XIX (1988). — Tisca 24, 131-141.
- Bodrogközy, Gy. (1990): Hydroecological relations of littoral marsh meadow associations at Bodrogzug. — Tisca 25, 31-57.
- Bodrogközy, Gy. (1990): Tisca-research conference XX (1989). — Tisca 25, 87-92.
- Bodrogközy, Gy. and Horváth, I. (1974): Study of the indicator role of plant populations of marsh-meadow along the Tisza in the water-household of the environment in the district of Kisköre. — Tisca 9, 43-51.
- Bodrogközy, Gy. and Horváth, I. (1977): Connections between stand pattern and the organic-matter production in the marshlands of the inundation area at Körtvélyes. — Tisca 12, 65-70.
- Bodrogközy, Gy. and Horváth, I. (1979): Effect of lasting floods on the species composition and organic-matter production of the marshy meadow-lands in the floodplains of the Tisza. — Tisca 14, 81-88.
- Bozicic, B. (1985): Investigation of mosquito fauna (Diptera, Culicidae) in Potisje. — Tisca 20, 111-116.
- Brankovic, D. (1993): Preliminary data about the phytoplankton community and saprobiofogical characteristics of river Stari Begej. — Tisca 27, 57-60.
- Brankovic, D. and Budakov, L. (1994): Phytoplankton community and saprobiofogical characteristics of Lake Ludas during the spring season. — Tisca 28, 21-24.
- Budakov, L. (1988): Fecundity of *Esox lucius* L. in the Tisza river. — Tisca 23, 107-114.

- Budakov, L. (1993): Characteristics of feeding and growth of pike perch and pike in the protected part of river Begej. — Tiscia 27, 53-56.
- Budakov, L., Brankovic, D. and Gajin, S. (1994): Comparative investigation between phytoplankton and the intestinal content of carp. — Tiscia 28, 47-51.
- Budakov, L. and Maletin, S. (1984): Dynamics of longitudinal growth and body mass of *Esox lucius* L., *Blicca bjoerkna* L., and *Carassius auratus gibelio* Bloch in the Tisza. — Tiscia 19, 173-178.
- Bugyi, I., Csizmazia, Gy., Gorzó, Gy., Havranek, L. and Kolosváry, G. (1965): Weitere Untersuchungen über die Entwicklung der Fauna des Tisza-tales. — Tiscia 1, 81-92.
- Butorac, B. (1995): Review of aquatic vegetation of the regional park "Stari Begej". — Tiscia 29, 27-32.
- Butorac, B. and Stojsic, V. (1992): The results of preliminary investigations of aquatic vegetation in the regional park "Stari Begej". — Tiscia 26, 29-36.
- Butorac, B., Stojanovic, S. and Stojsic, V. (1992): Specificities in the vegetation of unprotected band of river Tisza. — Tiscia 26, 37-41.
- Cs. Bereczky, M. (1995): Book review. — Tiscia 29, 67.
- Csépai, F. (1980): Hygienic investigation of the Tisza-water, and the drinking-water made of that with the modified *Daphnia* test. — Tiscia 15, 19-25.
- Csépai, F. (1984): Summarizing evaluation of the results of the *Daphnia* test carried out at the Tisza-section and major district waters at Szolnok county (1977-1983). — Tiscia 19, 17-20.
- Csépai, F. (1989): Comprehensive evaluation of the results of the *Daphnia* test carried out at the Tisza-section and major district waters in Szolnok county (1977-87). — Tiscia 24, 35-41.
- Csépai, F. and Wajandt, J. (1988): Heavy metal content in the branchiae of some Tisza-river fish. — Tiscia 23, 97-105.
- Csizmazia, Gy. (1966): Eine interessante, kolonienbildende Rotatoria aus der Tisza. — Tiscia 2, 97-98.
- Csizmazia, Gy. (1966): Beiträge zur Fledermaus-fauna des ungarischen Tisza-tales. — Tiscia 2, 127-130.
- Csizmazia, Gy. (1969): Investigation of brown rats (*Rattus norvegicus norvegicus* Berkenhout 1769) living in the Tisza dams, with a view to flood prevention. — Tiscia 5, 121-127.
- Csizmazia, Gy. (1982): Die Wirkung des Hochwassers der Theiss auf die Population der Maulwürfe (*Talpa europaea* Linné 1758) im Inundationsraum bei Körtvélyes (Ungarn). — Tiscia 17, 219-224.
- Csizmazia, Gy. (1982): A report on the results of the Tisza-research work in 1980. — Tiscia 17, 225-228.
- Csizmazia, Gy. (1984): Summary of the results in Tisza-research obtained during the year 1982. — Tiscia 19, 221-226.
- Csizmazia, Gy., Homonnay, S., Kolosváry, G. and Nőgrádi, S. (1966): Neuere Daten zur Fauna des Tisza-tales. — Tiscia 2, 83-88.
- Csoknya, M. (1973): Experimental investigation of the respiration of nymphs of *Palingenia longicauda* Oliv. (Ephemeroptera). — Tiscia 8, 47-51.
- Csoknya, M. and Ferencz, M. (1972): A study of *Palingenia longicauda* Oliv. in the zoobenthos of the Tisza and Maros (Ephemeroptera). — Tiscia 7, 47-57.
- Csoknya, M. and Ferencz, M. (1975): Data to the horizontal and vertical distribution of the zoobenthic fauna of the Tisza region at Szeged. — Tiscia 10, 45-50.
- Csoknya, M. and Halasy, K. (1974): Data on the distribution of mayfly larvae (Ephemeroptera). — Tiscia 9, 71-75.
- Csoknya, M. and Halasy, K. (1975): Experiments for determining the oxygen consumption of nymphs of *Palingenia longicauda* (Ephemeroptera). — Tiscia 10, 51-54.
- Csongor, Gy. (1980): Zoltán Jósa (1914-1980). — Tiscia 15, 7-8.
- Djukic, N. (1988): Eutrophication of the dead Theiss indicated by Oligochaeta. — Tiscia 23, 61-64.
- Djukic, N. and Maletin, S. (1989): *Limnodrilus hoffmeisteri* Claparède, 1862 as a dominant species in the Tisza dead-arm (Curug-Biserno Ostrvo) Oligochaeta community. — Tiscia 24, 43-47.
- Djukic, N., Maletin, S. and Miljanovic, B. (1993): Oligochaeta community as indicator of eutrophication in lower stream of river Tisza. — Tiscia 27, 49-52.
- Djukic, N., Maletin, S., Pujin, V., Ivanc, A., Kojcic, K. and Miljanovic, B. (1994): Ecological assessment of water quality of the Tisza by physico-chemical and biological parameters. — Tiscia 28, 37-40.
- Dobler, E. (1987): Seasonal changes of phytoplankton in the backwater Bokros. — Tiscia 22, 3-12.
- Dobler, E. and Kovács, K. (1981): On the diatoms, chlorophyll-a and phaeophytin-a in sediments of the Tisza and its tributaries. — Tiscia 16, 93-111.
- Dobler, E. and Kovács, K. (1982): Biological water quality in the Mártyel and Körtvélyes backwaters of the Tisza from 1976 to 1980, with special regard to phytoplankton changes. — Tiscia 17, 67-88.
- Dobler, E. and Kovács, K. (1984): Results of the preliminary investigations on the alga communities in the backwater of the Tisza at Alpár. — Tiscia 19, 59-68.
- Dobler, E. and Schmidt, A. (1980): Weitere vergleichende Beiträge zur Kenntnis limnologischer Verhältnisse der Donau und Theiss. — Tiscia 15, 45-51.
- Dosztál, I. (1974): Comparative study of the water-bug (Hydrocorisae) populations of a dead-arm of the Tisza and some sodic waters. — Tiscia 9, 77-82.
- Dózsa, J. (1990): From the life of Tisza-research working committee, which has become international. Dr. István Kiss 1910-1990. — Tiscia 25, 83-86.
- Dukic, N. and Stanojevic, M. (1983): Physikalisch-chemikalische Eigenschaften und die Oligochaetenfauna der Theiss. — Tiscia 18, 59-63.
- Erdei, M. (1979): Nutrition-biological investigation into the red fox population living in the flood plain of the Tisza-Maros. — Tiscia 14, 217-224.
- Erdei, Zs. and Tóthmérész, B. (1993): MULTI-PATTERN 1.00. Program package to analyze and simulate community-wide patterns. — Tiscia 27, 45-48.
- Erdei, Zs., Tóthmérész, B. and Erdei, A. (1994): Linear algorithm to calculate indirect spatial statistics for completely random multi-species communities. — Tiscia 28, 67-72.
- Estók, B. (1980): Sediment investigations carried out in the longitudinal section of the Tisza and in the mouth of its major tributaries for establishing the presence of faecalindicator bacteria. — Tiscia 15, 27-34.
- Estók, B. (1981): Fecal indicator bacteria of the sediment in the Tisza and the mouths of its greatest tributaries. — Tiscia 16, 75-82.
- Estók, B. and Andrik, P. (1977): The bacteriological investigation of the Tisza in the stretch between Cigánd and Kiskőre in 1975. — Tiscia 12, 11-15.
- Estók, B. and Milinki, E. (1989): Changes in the quality of water in Laskó stream and the storage lake built on it at Egerszalók. — Tiscia 24, 11-22.
- F. Kemenes, K. and M. Horváth, M. (1979): Investigation into the water quality of the Tisza from Csongrád till Tiszasziget. — Tiscia 14, 7-17.
- Farkas, Á. (1977): Pisces fauna of the Tisza dead-arm at Körtvélyes. — Tiscia 12, 101-108.
- Farkas, Á. (1982): Ichthyological relations of Körtvélyes dead channel in Mártyel landscape protection area. — Tiscia 17, 191-197.
- Farkas, Á. (1989): Changes in the fish population of the intermittently closed Tisza-dead-arm. — Tiscia 24, 69-77.
- Fekete, E. (1984): Study on the heavy metals having effect on the water biocenoses in the backwaters at Alpár and Lakitelek. — Tiscia 19, 3-15.
- Ferencz, M. (1965): Beiträge zur Fischfauna der Tisza. — Tiscia 1, 67-68.

- Ferencz, M. (1968): Vorstudium über die vertikale Verteilung des Zoobenthos der Theiss. — Tiscia 4, 53-58.
- Ferencz, M. (1969): Occurrence of *Hypania invalida* (Grube) in the Tisza (Annelida, Polychatea). — Tiscia 5, 69-71.
- Ferencz, M. (1974): Data on the horizontal and vertical distributions of the zoobenthos of the Tisza. — Tiscia 9, 65-69.
- Ferencz, M. (1981): Studies on the zoobenthos in the longitudinal section of the Tisza: Oligochaeta, Polychaeta fauna. — Tiscia 16, 161-168.
- Fintna, I. (1979): Revision of the home distribution of *Wolffia arrhiza* (L.). — Tiscia 14, 71-79.
- Fodor, I. (1984): The floristic and geobotanical relations of the Black Tisza-valley. — Tiscia 19, 151-156.
- Fodor, S. S. and Jancó, L. I. (1986): *Helianthus decapetalus* L. in the Tisza river basin. — Tiscia 21, 39-44.
- Fodor, S. S., Komendar, V. I., Sherban, M. I. and Duninski, T. T. (1983): On the upper flow of the river Tisza. — Tiscia 18, 53-57.
- From the life of the co-operative: a conference on the subject of Tisza-research. — Tiscia 6, 129-143.
- From the life of Tisza-research working committee, which has become international. Dr. Dániel Gál. — Tiscia 23, 131-132.
- Fügedi, K. and Fekete, E. (1980): Heavy-metal investigation into the water- and bottom-sediment samples of the river Tisza. — Tiscia 15, 9-17.
- Fügedi, K. and M. Horváth, M. (1982): Water quality in Körtvélyes backwater. — Tiscia 17, 15-27.
- Gajin, S., Gantar, M., Matavulj, M., Obrecht, Z. and Erbeznik, M. (1988): The dominant bacterioflora in the water of the river Tisza and the Mrtva Tisza (Yugoslavia). — Tiscia 23, 37-42.
- Gajin, S., Gantar, M., Matavulj, M., Petrović, O., Obrecht, Z., Radnović, D. and Budakov, L. (1992): Microbiological indicators of the water quality of Backwater Tisza with special reference to the oligotrophic microflora. — Tiscia 26, 43-48.
- Gajin, S., Petrović, O., Gantar, M. and Matavulj, M. (1986): Microbiological examination of the Carska bara swamp water. — Tiscia 21, 45-53.
- Gajin, S., Petrović, O., Matavulj, M., Gantar, M. and Radnović, D. (1990): Vertretung der erdöl- und phenolabbauenden Bakterien im Theisswasser. — Tiscia 25, 15-19.
- Gál, D. (1971): Die Rhizopodenfauna der ungarischen Strecke der Theiss und des Mündungsteiles ihrer Nebenflüsse. — Tiscia 6, 31-40.
- Gál, D. (1972): Dr. Andor Horváth (1913-1972). — Tiscia 7, 3-4.
- Gál, D. (1972): Rhizopodenfauna der Theissstrecke über der im Bau befindlichen II. Theissstufe. — Tiscia 7, 29-35.
- Gál, D. (1981): Studies on the benthic Testacea fauna in the longitudinal section of the Tisza. — Tiscia 16, 131-140.
- Gál, D. (1982): Quantitative und qualitative saisonmässige Veränderung des Zooplanktons im Altwasser der Theiss bei Körtvélyes im Zeitraum von 1971 bis 1976. — Tiscia 17, 131-142.
- Gál, D. (1986): Die saisonalen Veränderungen des Zooplanktons im Altwasser der Theiss bei Tiszalpár während der Jahre 1981-83. — Tiscia 21, 55-67.
- Gallé, L., sen. (1965): Über das Vorkommen der *Parmelietum conspersae cristicum* Flechten-assoziation in der ungarischen Tiefebene. — Tiscia 1, 33-39.
- Gallé, L., sen. (1966): Lichen associations from the inundation areas of Tisza in Hungary and Jugoslavia. — Tiscia 2, 25-40.
- Gallé, L., sen. (1966): Lichen flora of the forty years old Botanical Garden in Szeged. — Tiscia 2, 41-46.
- Gallé, L., sen. (1967): Lichens of the arboretum at Tiszakürt and its surroundings. — Tiscia 3, 21-26.
- Gallé, L., sen. (1968): Die quantitativen Relationen der Epiphyton- und Epixyl-flechtenarten an den Überschwemmungsgebieten der Theiss. — Tiscia 4, 21-35.
- Gallé, L., sen. (1973): Die Flechtenvegetation der Eschenbaumstämme längs der Theiss. — Tiscia 8, 41-42.
- Gallé, L. (1966): Ecological and zoocenological investigation of the Formicoidea fauna of the flood area of the Tisza river. — Tiscia 2, 113-118.
- Gallé, L. (1967): Ecological and zoocenological conditions of the Formicidae fauna at Tiszakürt. — Tiscia 3, 67-73.
- Gallé, L. (1969): Myrmecological investigations in the environs of Kisköre. — Tiscia 5, 87-95.
- Gallé, L. (1972): Formicidae populations of the ecosystems in the environs of Tiszafüred. — Tiscia 7, 59-68.
- Gallé, L. (1975): Factors stabilizing the ant populations (Hymenoptera: Formicidae) in the grass associations of the Tisza basin. — Tiscia 10, 61-66.
- Gallé, L. and Gausz, J. (1968): Data for knowledge of the entomology of the Upper-Tisza district. (Orthoptera and Formicoidea). — Tiscia 4, 83-101.
- Gallé, L., Györfy, Gy. and Hornung, E. (1982): Flood as an ecological perturbation of epigaeic animal communities. I. Some preliminary hypotheses on the application of catastrophe theory by evaluating some Mártyély-Körtvélyes data. — Tiscia 17, 155-162.
- Gallé, L., Margóczki, K., Kovács, Györfy, Gy., Körömöczí, L. and Németh, L. (1995): River valleys: Are they ecological corridors?. — Tiscia 29, 53-58.
- Garovnikov, B. and Popovic, E. (1985): Ornithofauna of Carska bara swamp. — Tiscia 20, 127-133.
- Gaskó, B. (1982): Cerambycid beetles developing on the willow, *Salix alba* in Körtvélyes. — Tiscia 17, 143-154.
- Gausz, J. (1969): Faunistical and ecological investigations of Orthoptera in the region of the Middle-Tisza (Kisköre). — Tiscia 5, 55-68.
- Gausz, J. (1971): Ecological and coenological investigations of Orthoptera in the environs of Poroszló. — Tiscia 6, 57-66.
- Gausz, J. (1971): Faunistical and ecological observations on the Orthoptera fauna of the Hungarian Plain. — Tiscia 6, 67-80.
- Gorzó, Gy. (1965): An explanation of the capacity of orientation of birds. — Tiscia 1, 109-110.
- Győri, Z. and Végvári, P. (1981): Physical and chemical conditions in the sediment of the Tisza and its tributaries. — Tiscia 16, 13-43.
- Gyovai, F. (1989): Demographic analysis of the moor frog (*Rana arvalis wolterstorffi* Fejérvary 1919) population in *Fraxino pannonicæ-Alnetum* of the Tisza basin. — Tiscia 24, 107-121.
- Guti, G. (1996): Species composition of juvenile (0+) fish assemblages in the Szigetköz floodplain of the Danube. — Tiscia 30, 49-54.
- Hamar, J. (1971): Effect of the waste-water of sugar-works on natural history of the river Zagyva. — Tiscia 6, 109-128.
- Hamar, J. (1973): Data on the knowledge of zooflagellata of the river Tisza. — Tiscia 8, 33-40.
- Hamar, J. (1976): Data to the bacteriological and algological conditions of the region of Kisköre river barrage. — Tiscia 11, 41-44.
- Hamar, J. (1976): About the algae of the Kisköre river barrage and environs. — Tiscia 11, 45-58.
- Hamar, J., Bancsi, I., B. Tóth, M. and Végvári, P. (1976): Data to the hydrobiology of the middle and lower Tisza river region. — Tiscia 11, 67-75.
- Hamar, J. (1976): Bacteriological and algological investigation of the bay at Abádszalók (Kisköre reservoir). — Tiscia 11, 85-92.
- Hamar, J. (1976): Investigation of bacterio- and phytoplankton in the experimental area of Abádszalók at the Kisköre river barrage. — Tiscia 11, 111-114.
- Hamar, J. (1977): Data on knowledge of the blue-green alga *Anabaenopsis raciborskii* Wolosz. — Tiscia 12, 17-20.
- Hamar, J. (1977): Data on the summer algal flora of dead-arms in the vicinity of Tiszafüred. — Tiscia 12, 21-36.
- Hamar, J. (1979): Zooflagellates from the water storage area of Kisköre (Hungary). — Tiscia 14, 139-145.

- Hamar, J. (1979): Some new zooflagellates from Hungary. — *Tisca 14*, 147-162.
- Hamar, J. and Bancsi, I. (1976): Diurnal plankton investigation in an experimental area, in the reach of the Kisköre river barrage. — *Tisca 11*, 125-128.
- Hamar, J. and Borbély, Gy. (1981): Assessment of the heterotrophic activity of sediment and water in the Tisza and its tributaries. — *Tisca 16*, 83-92.
- Harka, Á. (1972): Data of the fish population in the living Tisza. — *Tisca 7*, 79-85.
- Harka, Á. (1974): Study of the fish population in the region of the second series of locks on the Tisza (1970-1973). — *Tisca 9*, 125-143.
- Harka, Á. (1975): Investigations of the relation between body length and body weight of the pike-perch (*Lucioperca lucioperca* L.) in the Tisza-stretch at Tiszafüred. — *Tisca 10*, 77-80.
- Harka, Á. (1977): Growth of pike-perch (*Lucioperca lucioperca* L.) in the Tisza stretch at Tiszafüred. — *Tisca 12*, 109-115.
- Harka, Á. (1980): Relation between body weight and body length of the wels or wallers (*Silurus glanis* L.) in the Tisza reaches at Tiszafüred. — *Tisca 15*, 103-106.
- Harka, Á. (1983): Growth of pike (*Esox lucius* L.) in the section of the Tisza river at Tiszafüred. — *Tisca 18*, 105-114.
- Harka, Á. (1984): New member in the fish fauna of the river Tisza: the balon stickleback (*Gimnocephalus baloni* Holcik et Hensel 1974). — *Tisca 19*, 179-182.
- Harka, Á. (1985): Ichthyological and piscatorial problems at the Kisköre water basin. — *Tisca 20*, 117-126.
- Harka, Á. (1989): Growth of carp (*Cyprinus carpio* L.) in the Kisköre storage lake. — *Tisca 24*, 79-86.
- Harka, Á. (1990): Growth of different forms of carp (*Cyprinus carpio* L.) in Kisköre storage-lake. — *Tisca 25*, 59-64.
- Harka, Á. (1992): Changes in the growth of pike perch (*Stizostedion lucioperca*) in the area of Lake-Tisza. — *Tisca 26*, 9-12.
- Harka, Á. and Pintér, K. (1990): Systematic status of Hungarian bullhead pout: *Ictalurus nebulosus pannonicus* ssp. n. — *Tisca 25*, 65-73.
- Havranek, L. and Molnár, H. (1965): Preliminary report on the Arachnoidea-fauna of the Tisza-valley. — *Tisca 1*, 93-107.
- Hegedűs, M., Fodré, Zs. and Zsigó, M. (1980): Hygienic bacteriological investigations in the Tisza reaches between Csongrád and Szeged (1975-1978). — *Tisca 15*, 35-44.
- Hegedűs, M., Fodré, Zs. and Dobler, E. (1990): Bacteriological quality of the fresh waters in the region of the lower Tisza in the period 1977-1986. — *Tisca 25*, 21-29.
- Hegedűs, M. and Kajáry, I. (1985): Water quality of the Tisza river and the Alpár backwater. — *Tisca 20*, 3-12.
- Hegedűs, M., Kiss, P. and Berényi, L. (1979): Salmonellae in the surface waters of Csongrád county. — *Tisca 14*, 25-39.
- Hegedűs, M., Lévai, I., Fodré, Zs. and Zsigó, M. (1983): Communal hygienic and bacteriological conditions of the river-bank baths along surface waters in Csongrád county. — *Tisca 18*, 13-21.
- Hegedűs, M. and Zsigó, M. (1981): Changes in the *Clostridium* count of the sediment in the longitudinal section of the Tisza. — *Tisca 16*, 65-73.
- Hegedűs, M. and Zsigó, M. (1982): Hygienic bacteriological investigations of the backwaters at Mártyel and Körtvélyes. — *Tisca 17*, 29-49.
- Homonnay, S., Iharos, G., Kolosváry, G., Sterbetz, I. and Vasvári, M. (1965): Zoologische Ergebnisse der Tiszafororschungen aus dem Jahre 1962. — *Tisca 1*, 71-80.
- Horváth, A. (1966): About the mollusks of Tisza before the river control. — *Tisca 2*, 99-102.
- Horváth, A. (1969): Prof. Dr. Gabriel Kolosváry. — *Tisca 5*, 3-13.
- Horváth, A. (1972): Aquatic mollusca fauna of the flood area and dead arms of the Tisza. — *Tisca 7*, 37-46.
- Horváth, I. (1974): In memoriam Prof. Péter Beretzk. — *Tisca 9*, 5-6.
- Horváth, I. (1978): Dr. Rezső Vámos (1913-1977). — *Tisca 13*, 3-5.
- Horváth, I., Bodrogközy, Gy. and Marián, M. (1973): Results and tasks of the fifteen years old Tisza Research. — *Tisca 8*, 3-8.
- Horváth, I. and Margóczki, K. (1979): Region reconstruction of the Tisza dead-arm at Lakitelek on the basis of the ecological investigations performed in Tóserdő. — *Tisca 14*, 89-104.
- Ilosvay, Gy. (1977): Effect of urbanization on the herpetofauna of a settlement at the Tisza (Szeged). — *Tisca 12*, 123-130.
- Ivanc, A., Maletin, S., Djukic, N. and Miljanovic, B. (1994): Ecophysiological interpretation of hematology of different Percidae species in the River Tisza. — *Tisca 28*, 53-56.
- Janisch, M. (1973): Occurrence of the ringed snake of peculiar shape and designs along the Upper Tisza. — *Tisca 8*, 95.
- Járdán, Cs., Gallé, L. and Margóczki, K. (1993): An assemblage composition in a successional Hungarian sand dune area. — *Tisca 27*, 9-15.
- Jósa, Z. (1974): Effect of town waste-water on the development of Ciliata plankton in the Szolnok section of the Tisza. — *Tisca 9*, 53-63.
- Jósa, Z. (1981): Studies on the Ciliata fauna of sediment samples from the Hungarian reach of the Tisza. — *Tisca 16*, 141-154.
- Kamarás, G. (1969): Data to the autumn mushroom flora in the inundation area of the Tisza in the neighbourhood of Szeged. — *Tisca 5*, 49-53.
- Karabasi, D. and Bukurov, D. (1994): A contribution to the study of the cause and distribution of Minamata disease in the lower course of the River Tisza. — *Tisca 28*, 57-62.
- Károlyi, Z. (1978): The history of water management in the central Tisza region. — *Tisca 13*, 7-25.
- Katona, S. (1976): Some results of the chemical investigations of the river Tisza in 1974. — *Tisca 11*, 34-39.
- Keresztes, T. and M. Horváth, M. (1977): Investigation into the 2,4-D accumulation of water-plants. — *Tisca 12*, 71-76.
- Keve, A. (1973): Rolle der Theiss und ihre Nebenflüsse im Zug der Vögel der Ostkarpaten. — *Tisca 8*, 61-64.
- Keve, A. and Sage, B. L. (1966): Ornithological observations near the rivers Bodrog and Tisza. — *Tisca 3*, 91-92.
- Kiss, B. J. and Sterbetz, I. (1973): Comparative data of the nutrition of grebes (Podicipidae) at the Tisza. — *Tisca 8*, 65-70.
- Kiss, I. (1975): Mass-production occurrence of the *Botrydium* species in the inundation areas of the Tisza and Maros in the environs of Szeged. — *Tisca 10*, 39-44.
- Kiss, I. (1977): Investigation of the water blooms of *Eudorina elegans* in the dead-arm of the river Tisza at the community Mártyel. — *Tisca 12*, 37-47.
- Kiss, I. (1977): Variability of *Scenedesmus ecornis* (Ralfs) Chod. in the dead-arm of the river Tisza at Körtvélyes. — *Tisca 12*, 49-56.
- Kiss, I. (1978): Algological investigations in the dead-Tisza at Lakitelek-Tóserdő. — *Tisca 13*, 27-47.
- Kiss, I. (1978): Occurrence of *Synura uvella* Ehr. var. *tiszaensis* n. var. in the dead arm of the river Tisza near Lakitelek. — *Tisca 13*, 49-54.
- Kiss, I. (1979): Algological investigations in the dead arm of the river Tisza at Tiszaalpár and Tiszaug. — *Tisca 14*, 41-61.
- Kiss, I. (1979): Seltene *Strombomonas*-arten aus den toten Armen der Tisza (Theiss) am mittleren und oberen Flusslauf. — *Tisca 14*, 63-70.
- Kiss, I. (1982): The algal flora and its seasonal aspects in the Körtvélyes and Mártyel backwaters of the Tisza. — *Tisca 17*, 51-65.
- Kiss, I. (1983): *Microcystis* type planococcus state of *Anabaena* in the transitorily alkalinized Tisza river. — *Tisca 18*, 23-31.
- Kiss, I. (1983): The role of seasonal, edaphic and biotic factors in the development of phytoplankton communities in the Cibakháza backwater of the Tisza. — *Tisca 18*, 33-46.

- Kiss, I. (1984): Algological investigations in the waters of the Tisza basin at Alpár. — Tiscia 19, 49-58.
- Kiss, I. (1985): The development of striking algal mass productions at the Alpár-basin region of the Tisza-valley. — Tiscia 20, 13-28.
- Kiss, J., K. Fügedi, K. and H. Mészáros, M. (1983): Effect of irrigation water polluted with different chemicals on cultivated plants II. Effect of motor-oil and sodium-salt of 2,4-D. — Tiscia 18, 9-12.
- Kiss, I., Marián, M. and Horváth, I. (1978): Effect of the anthropogeneous pollution on the Tisza and its tributaries. — Tiscia 13, 163-168.
- Kiss Keve, T. (1974): Effect of the turbidity of the water on the development of algal associations in the Tisza. — Tiscia 9, 9-24.
- Kiss Keve, T. (1983): Characteristic phytoplankton communities in the dammed up section of the Tisza river and the Eastern main canal. — Tiscia 18, 47-52.
- Kiss Keve, T. (1984): Relationship between the chemical oxygen demand, suspended matter content and algal count in the Eastern main canal (Hungary). — Tiscia 19, 39-48.
- Kiss Keve, T. and Szabó, A. (1975): Longitudinal profile investigation in the Tisza and eastern main Channel I. Quantitative changes in phytoplankton. — Tiscia 10, 3-14.
- Kojcic, K., Pujin, V. and Bugarski, R. (1988): Changes of some physico-chemical and saprobio-logical characteristics in the lower course of Theiss in the period 1980-1986. — Tiscia 23, 21-28.
- Kolosváry, G. (1965): Opilioniden aus dem nördlichen Tiszatal. — Tiscia 1, 111-113.
- Kolosváry, G. (1966): Die Opilioniden des Reservates "Sasér" bei der Theiss. — Tiscia 2, 119.
- Kolosváry, G. (1966): Über Ökologie der Weberknechte der Inundationsräume der Theiss. — Tiscia 2, 121-125.
- Kolosváry, G. and Homonay, S. (1967): Weitere zoologische Beobachtungen im nördlichen Tiszatal. — Tiscia 3, 75-81.
- Kolosváry, G. (1968): Über die Bryozoen der oberen Theiss vom 716. bis 740. Fluss-kilometer. — Tiscia 4, 79-81.
- Kolosváry, G. (1968): Über die 16 jährige Geschichte unserer zoologischen Inundationsgebietforschungen im Theisstal. — Tiscia 4, 139-145.
- Kolosváry, G. (1969): Opilioniden der oberen und mittleren Tisza-gegend. — Tiscia 5, 79-81.
- Komendar, V. I. (1984): Phytocenological characteristics of the White-Tisza Valley. — Tiscia 19, 137-149.
- Komendar, V. I. and Szabados, V. I. (1986): On ecology and some biological features of *Leucojum aestivum* L. in flooded oaklands of Transcarpathia. — Tiscia 21, 31-38.
- Komendar, V. I. and Fodor, I. (1980): Aquatic plants of middle range of river Tisza and its tributaries. — Tiscia 15, 53-59.
- Komendar, V. I. and Fodor, S. S. (1987): Studies on the upper timber line of different forest types in the Carpathians. — Tiscia 22, 55-60.
- Kostic, D. and Maletin, S. (1988): Arrangement and number of radial channels on the scales of prussian carp (*Carassius auratus gibelio* Bloch) from the dead Theiss — Biserno Ostrvo. — Tiscia 23, 115-122.
- Kovács, A. and Mészáros, M. (1986): Tisza water, as irrigation water, polluted with various compounds. — Tiscia 21, 25-29.
- Kovács, K. (1986): Seasonal composition, biomass and primary productivity of the phytoplankton in Lakitelek backwater during 1980 and 1983. — Tiscia 21, 3-12.
- Kovács, K. and Dobler, E. (1984): Studies on the qualitative and quantitative composition and the seasonal changes of phytoplankton at three sampling areas of the dead Tisza at Lakitelek. — Tiscia 19, 69-78.
- Kovács, S. T. (1982): Data to the knowledge of Lepidoptera fauna at Mártély-Körtvélyes environment protection area. I. — Tiscia 17, 163-173.
- Kovács, S. T. (1984): The phenological and ecological relations of the *Acentria nivea* Olivier, 1971 (Lepidoptera: Acentropidae) in the backwaters at Mártély-Körtvélyes. — Tiscia 19, 165-172.
- Kovács, S. T. (1986): Data to the knowledge on the Lepidoptera fauna at Bodrogzug. — Tiscia 21, 89-94.
- Kozma, A. and Tölgyesi, Gy. (1979): Plant associations of flood plains along the middle Tisza and their agricultural utilization. — Tiscia 14, 105-122.
- Körmöczí, L. (1996): 30 years of the ecological journal Tiscia. — Tiscia 30, 55-64.
- Krausz, K., Pápai, J. and Gallé, L. (1995): Composition of Orthoptera assemblages in grassland habitats at Lower-Tisza flood plain. — Tiscia 29, 47-52.
- Kricsfalusi, V. V. and Komendar, V. I. (1985): Ecological and biological features, ways of protection and regeneration of the natural area of *Narcissus angustifolius* Curt. in the basin of the Tisza river. — Tiscia 20, 99-110.
- Kricsfalusi, V. V., Komendar, V. I., Mező-Kricsfalusi, G. N., Szabados, V. I., Feszenka, S. S. and Sumszkaja, N. V. (1987): Study of reproduction biology of some rare plant species in the upper Tisza valley. — Tiscia 22, 61-73.
- Lantos, G. (1986): Data to the Amphipoda and Isopoda fauna of Tőserdő and its environs in the Tisza valley I. Amphipoda, Asellota (Crustacea, Peracarida). — Tiscia 21, 81-87.
- László, F. and Berta, E. (1981): Heavy metals in sediment samples taken along the longitudinal section of the Tisza. — Tiscia 16, 45-54.
- Legány, A. (1966): Vergleichende ornithologische Untersuchungen an drei Altwässern entlang der Tisza. — Tiscia 3, 93-103.
- Legány, A. (1966): Ein Beitrag zur Säugetierfauna des mittleren Tiszatales im oberen Pleistozän. — Tiscia 3, 105.
- Legány, A. (1971): Data to the ornithological conditions of the inundationarea Tiszafüred-Kisköre. — Tiscia 6, 41-55.
- Legány, A. (1974): Ornithological investigations in some biotops of the Upper-Tisza inundation area. — Tiscia 9, 115-124.
- Legány, A. (1978): Data on the bird stock of the flood-plain at Tiszafüred. — Tiscia 13, 157-161.
- Legány, A. (1980): The comparative ornithological investigation into the flood-plain meadow at Tiszalök and Rakamaz. — Tiscia 15, 107-118.
- Legány, A. (1983): The ornithological investigation on the forests of "Tiszadob flood basin" nature conservation area. — Tiscia 18, 125-133.
- Legány, A. (1986): Ornithological investigations at the area of the Kisköre water basin (Tisza II). — Tiscia 21, 105-116.
- Legány, A. (1989): Method for assessment of different territories from the nature conservation point of view. — Tiscia 24, 123-129.
- Legány, A., Kónya, J. and Vértes, I. (1977): Data on the avifauna of the Tisza region in Szatmár-Bereg. — Tiscia 12, 131-139.
- Lövei, G. (1979): The autumn migration of the blackcap (*Sylvia atricapilla* L.) in the Danube-bend. — Tiscia 14, 197-207.
- M. Horváth, M. and F. Kemenes, K. (1979): Water investigations of the Triple-Körös. — Tiscia 14, 19-23.
- Magyar, L. (1982): Feeding ecological investigations in the district of the nature conservation-area Mártély-Körtvélyes. — Tiscia 17, 199-206.
- Maletin, S. and Budakov, L. (1983): Growth of some species of fishes in the Tisza river. — Tiscia 18, 115-119.
- Maletin, S. and Budakov, L. (1986): Growth and fecundity of *Carassius auratus gibelio* Bloch, 1783 in Mrtva Tisza. — Tiscia 21, 95-104.
- Maletin, S., Dukic, N. and Kostic, D. (1989): The growth and fecundity of *Lepomis gibbosus* (Pisces: Centrarchidae) in the Tisza dead-arm (Curug-Biserno Ostrvo). — Tiscia 24, 95-101.

- Maletin, S., Djukic, N. and Kostic, D. (1992): Fecundity of phytophil fish species in "Backwater Tisza" (Biser Island). — Tisca 26, 13-24.
- Maletin, S., Djukic, N. and Miljanovic, B. (1992): Heavy metal content in fish from "Backwater Tisza" (Biser Island). — Tisca 26, 25-28.
- Maletin, S., Djukic, N., Stojanovic, S., Ivanc, A., Zderic, M., Matic, A., Andric, B., Radak, L. and Miljanovic, B. (1994): Meliorative effect of grass carp (*Ctenopharyngodon idella*) in controlling aquatic macrophytes in the Tisza valley. — Tisca 28, 41-45.
- Maletin, S. and Kostic, D. (1988): The growth of silver carp (*Hypophthalmichthys molitrix* Val.) in the dead Theiss. — Tisca 23, 123-129.
- Maletin, S. and Kostic, D. (1989): Fish growth rate in the Tisza dead-arm (Curug-Biserno Ostrvo) depending on the type of nutrition. — Tisca 24, 87-93.
- Malik, E. (1989): Inclusions in the liver cells of silver carp (*Hypophthalmichthys molitrix* Val.) from the Kisköre storage-lake. — Tisca 24, 103-106.
- Mandrik, V. J. and Pavlina, E. I. (1987): Morphological properties of some *Rosa canina* L. populations in the upper Tisza valley. — Tisca 22, 75-81.
- Margóczki, K. (1993): Comparative analysis of successional stages of sandy vegetation — a case study. — Tisca 27, 3-8.
- Margóczki, K. (1995): Interspecific associations in different successional stages of the vegetation in a Hungarian sandy area. — Tisca 29, 19-26.
- Marián, M. (1967): Zoologische Aufklärungsreise im Mündungsgebiet der Tisza. (Herpetologische und ornithologische Beobachtungen). — Tisca 3, 83-90.
- Marián, M. (1968): Uferschwalbenkolonien (*Riparia riparia* L.) bei den Mittel- und Unterläufen der Tisza. (Die Uferschwalben des Theissstaates I.). — Tisca 4, 127-138.
- Marián, M. (1972): Tisciana Hungarica 1957-1969. — Tisca 7, 89-92.
- Marián, M. (1974): Prof. Péter Beretzk (1894-1973). — Tisca 9, 3-5.
- Marián, M. (1974): From the publications of Dr. Péter Beretzk. — Tisca 9, 6-8.
- Marián, M. (1974): Tisciana Hungarica Series 1970-1972. — Tisca 9, 157.
- Marián, M. (1975): The part of flood in the formation of the avifauna in the flood area of the Tisza. — Tisca 10, 85-88.
- Marián, M. (1977): Effect of floods on the Amphibia-Reptilia fauna living in the flood-plain of the Tisza and their regeneration. — Tisca 12, 117-121.
- Marián, M. (1977): On the activity of the Tisza-research working committee in 1976. — Tisca 12, 145-147.
- Marián, M. (1978): On the activity of the Tisza-research working committee in 1977. — Tisca 13, 169-174.
- Marián, M. (1979): Work-conference on evaluating the work on the area of the Kisköre reservoir and its environment. — Tisca 14, 225-228.
- Marián, M. (1980): Report of the activity of the Tisza-research working committee in 1979. — Tisca 15, 151-153.
- Marián, M., Bankovics, A., Bogdán, I. and Lőrincz, I. (1978): Some ecological characteristics of the bird stock of Tőserdő. — Tisca 13, 141-149.
- Marián, M. and Puskás, L. (1973): Quantitative Untersuchung der Singvogelpopulation (Passeriformes) des Überschwemmungsgebietes der Theiss (Tisza). — Tisca 8, 71-77.
- Marián, M. and Puskás, L. (1982): Ecological and quantitative relations of the bird community in the holm Körtvélyes. — Tisca 17, 207-218.
- Marói, P. (1971): About the oribatid fauna of the Tisza basin (Oribatida, Acari). — Tisca 6, 81-88.
- Matavulj, M., Gajin, S., Erbeznik, M., Bokorov, M. and Petrovic, O. (1988): Phosphatase activity of water as a parameter of the river Tisza water monitoring. — Tisca 23, 29-36.
- Mező-Kricsfalusi, G. N., Kricsfalusi, V. V. and Komendar, V. I. (1989): Studies on the population biology of *Ornithogalum umbellatum* L. (Liliaceae) for elaboration strategy of the species survive in Transcarpathia. — Tisca 24, 3-10.
- Mihály, A. V. and Komendar, V. I. (1993): The state of population of *Crocus banaticus* J. Gay in the Transcarpathian region of the Tisza valley. — Tisca 27, 61-63.
- Mikes, M. (1988): Tisza-research conference XVIII (1987). — Tisca 23, 133-139.
- Mikes, M. and Habijan-Mikes, V. (1985): Coenotic relations of small mammals along the river Tisza. — Tisca 20, 135-143.
- Molnár, Gy. (1980): Investigation into the nest colonies and nesting behaviour of the starling (*Sturnus vulgaris* L.) in the flood plain of the Tisza. — Tisca 15, 119-124.
- Molnár, Gy. (1984): Niche studies in the stock of starling (*Sturnus v. vulgaris* L. 1758). — Tisca 19, 183-194.
- Molnár, Gy. (1986): Data to the phenology of starling (*Sturnus v. vulgaris* L. 1758). — Tisca 21, 117-122.
- Molnár, Gy. (1990): On food composition of four heron species. — Tisca 25, 75-82.
- Molnár, Zs. (1996): Vegetation history of the Kardoskút area (S.E. Hungary) II.: The lake Fehér-tó in the last 200 years. — Tisca 30, 27-34.
- Molnár, Zs. and Biró, M. (1996): Vegetation history of the Kardoskút area (S.E. Hungary) I.: Regional versus local history, ancient versus recent habitats. — Tisca 30, 15-25.
- Nagy, I. (1976): Management of water-supplies in the Tisza river basin. — Tisca 11, 3-9.
- Nemes, I. (1971): Bird-coenological investigations in the inundation area of the Maros. — Tisca 6, 95-100.
- Nosek, J. N. and Bereczky, M. Cs. (1994): The effect of some environmental factors on Protozoa populations of the River Danube. — Tisca 28, 29-36.
- Obradovic, M. (1971): Verbreitung der Arten *Plantago schwarzenbergiana* Schur., *Vicia biennis* L. und *Astragalus contortuplicatus* L. in der Vojvodina. — Tisca 6, 25-29.
- Obradovic, M. and Budak, V. (1979): Research into flora of the southern part of the Tisza basin. — Tisca 14, 123-130.
- Obradovic, M., Bózsa, P. and Budak, V. (1983): Some flora features of the southern portion of the Tisza river region. — Tisca 18, 64-69.
- Papp, J. (1965): Der Wurmлатich (*Helminthia echooides* Gärtn.) auf den Tonböden der Wiesen im Tiszagebiet. — Tisca 1, 41-45.
- Papp, J. (1965): Das Arboretum in Tiszakürt. — Tisca 1, 47-54.
- Parabuski, S., Stojanovic, S., Butorac, B., Vuckovic, M., Pekanovic, V., Crnevec, S. and Bózsa, P. (1988): Vegetation of the lower Tisza river. — Tisca 23, 13-19.
- Paraschivescu, D. (1993): Ecological studies on ants and their commensal insects. — Tisca 27, 29-31.
- Pécsi, T. and Kiss, K. (1969): Occurrence and distribution of *Urnatella gracilis* Leidy (Kamptozoa) in the Eastern Main Canal (Hungary). — Tisca 5, 83-86.
- Penksza, K., Barczi, A., Benyovszky, B. M., Möseler, B. M., Birkenheuer, V. and Szabó, T. (1995): Relationship between vegetation and soil on the northeastern slope of the Fehér-szirt (White cliff) of Kesztölc. — Tisca 29, 3-10.
- Petrov, I. Z. (1993): Some remarks on the foraging strategy in *Cataglyphis aenescens* Nyl. (Hymenoptera, Formicidae). — Tisca 27, 23-28.
- Petrov, B. and Cvetković, D. M. (1996): Seasonal dynamics of *Triops cancriformis* (Bosc, 1801) (Crustacea, Branchiopoda) in the Banat province in Yugoslavia. — Tisca 30, 39-43.
- Popovic, E. and Mikes, M. (1988): Infestation of tailless amphibians of genus *Rana* by trematodes in the valley of the Tisza river (Yugoslavia). — Tisca 23, 77-85.
- Popovic, E., Simic, S. and Tallósi, B. (1992): Food analysis of some *Rana* species in the habitat of Carska bara (YU). — Tisca 26, 1-3.

- Pujin, V. (1988): Developments in the composition of biocenosis in the lower Tisza river (Yugoslavia), caused by hydrological changes. — *Tiscia* 23, 43-49.
- Pujin, V. (1992): Comparative data on the composition of zooplankton in the part of the river Danube and river Tisza in Vojvodina (Yugoslavia). — *Tiscia* 26, 49-57.
- Pujin, V., Djukić, N., Maletin, S., Miljanović, B. and Ivanc, A. (1996): Changes of zoocenotic structure in lower reach of river Tisza. — *Tiscia* 30, 35-38.
- Pujin, V. and Maletin, S. (1987): Diet of prussian carp (*Carassius auratus gibelio* Bloch) in the Carska bara. — *Tiscia* 22, 93-98.
- Pujin, V., Ratajac, R. and Djukic, N. (1984): Zusammensetzung und Dynamik des Zooplanktons und der Bodenfauna des unteren Theisslauf. — *Tiscia* 19, 79-87.
- Pujin, V., Ratajac, R. and Djukic, N. (1986): Ein Beitrag zur limnologischen Untersuchungen der Carska bara. — *Tiscia* 21, 69-80.
- Pujin, V., Ratajac, R., Djukic, N., Svircev, Z. and Kilibarda, P. (1987): Saisonmässige Variationen der Zusammensetzung des Planktons und der Bodenbesiedlung in der Carska Bara (Jugoslawien). — *Tiscia* 22, 83-91.
- Pujin, V. and Ratajac, R. (1988): Structure and dynamics of zooplankton in the dead Theiss. — *Tiscia* 23, 51-59.
- Pujin, V. and Stanojevic, M. (1979): Hidrobiologische Untersuchungen des unteren Theisslauf. — *Tiscia* 14, 131-138.
- Ratajac, R. (1989): The composition and the dynamics in population of the dominant Crustacea species in Mrta Tisza. — *Tiscia* 24, 49-57.
- Ratajac, R. (1992): The structure and dynamics of Cladocera in the Yugoslavian section of the river Tisza. — *Tiscia* 26, 59-61.
- Sárospataki, M. and Györffy, Gy. (1995): Spatial and temporal variation of the leafhopper (*Cicadina*) assemblages associated with *Hieracium pilosella* in Hungary. — *Tiscia* 29, 37-40.
- Sárospataki, M. and Fazekas, J. P. (1995): Ecological characteristics of bee communities on a sandy grassland. — *Tiscia* 29, 41-46.
- Schmidt, E. (1973): Zur Ökologie des Sprosses (*Luscinia luscinia* L.) in der Theiss-auen bei Tiszatelek, nach seiner Ankunft im Frühling. — *Tiscia* 8, 79-81.
- Schmidt, A. (1992): A second discovery of *Scenedesmus grahnei* (Heyning) Fott in Hungary. — *Tiscia* 26, 63-65.
- Schmidt, E. and Sipos, G. (1971): Kleinsäugerfaunistische Angaben aus dem Hernádbecken auf Grund der Gewölluntersuchungen der Schleiereulen (*Tyto alba* (Scop.)). — *Tiscia* 6, 101-108.
- Sey, O. (1966): Contributions to knowledge of the internal parasites of muskrat (*Ondatra zibethica* L., 1766) living along the river Tisza. — *Tiscia* 2, 89-95.
- Sey, O. (1968): Trematodes from birds living along the Tisza. — *Tiscia* 4, 59-68.
- Sey, O. (1968): Cestodes from birds living along the Tisza. — *Tiscia* 4, 69-78.
- Simic, S., Tallósi, B. and Popovic, E. (1992): Seasonal changes in feeding of *Rana ridibunda* Pallas (Amphibia: Anura) from Backwater Tisza. — *Tiscia* 26, 5-7.
- Simic, S. and Vujić, A. (1987): The syrphid fauna (Diptera) of the Tisza basin in Yugoslavia. — *Tiscia* 22, 121-127.
- Sterbetz, I. (1969): Moultung ecological problems of wild-ducks in the Tisza basin. — *Tiscia* 5, 73-78.
- Sterbetz, I. (1972): Occurrence of pygmy cormorants in the Tisza flood areas at Csongrád-Hódmezővásárhely. — *Tiscia* 7, 87-88.
- Sterbetz, I. (1977): The rook (*Corvus frugilegus* L., 1758) in the nesting community of the heronry at Sasér. — *Tiscia* 12, 141-144.
- Sterbetz, I. (1978): Circulation in materials, induced by the colony of the rooks (*Corvus frugilegus* L., 1758) at Sasér, in the period of reproduction. — *Tiscia* 13, 151-155.
- Sterbetz, I. (1980): The food basis of rooks (*Corvus frugilegus* L., 1758) wintering in the nature reserve at Mártély and Sasér. — *Tiscia* 15, 125-129.
- Sterbetz, I. (1983): Wintery alimentation of wintering mallard masses on the reach of Tisza at Szentes-Hódmezővásárhely between 1971-1980. — *Tiscia* 18, 121-123.
- Sterbetz, I. (1984): Kcalory demand of the heron colonies in the Hungarian Tisza-valley. — *Tiscia* 19, 195-199.
- Sterbetz, I. (1984): The migrant mollusc (*Dreissena polymorpha* Pall.) as the aliment of natatorial birds at the Tisza-valley. — *Tiscia* 19, 201-204.
- Szabados, M. (1965): *Uroglena hungarica* nov. spec. Szabados. — *Tiscia* 1, 55-57.
- Szabados, M. (1966): Data to the knowledge of the microorganisms of the Jugoslav reaches of Tisza and the "Danube-Tisza canal". — *Tiscia* 2, 3-11.
- Szabados, M. (1966): Das Leben der Tisza. Protisten: Flagellaten. — *Tiscia* 2, 13-24.
- Szabó, A. and Kiss Keve, T. (1977): Summer longitudinal section investigations in the Tisza and the Eastern main channel II. Quantitative changes in the zooplankton. — *Tiscia* 12, 85-91.
- Szabó, J. (1974): Quantitative and qualitative characterization of the avifauna of the Maros-side (1965-1967). — *Tiscia* 9, 145-155.
- Szalma, E. and Bodrogközy, Gy. (1985): Phytocenology of *Wolfiellum arrhizae* Miyaw. et J. Tx. 60. Element content of its species components as well as sediment- and water samples. — *Tiscia* 20, 45-53.
- Szalma, E. and Lévai, O. (1987): Seasonal dynamics and structural changes in the cenoses belonging to the Phragmitetea association class at lake Sulymos. — *Tiscia* 22, 13-29.
- Széll, J., K. Balogh, I. and H. Mészáros, M. (1983): Effect of irrigation water polluted with different chemicals on cultivated plants I. Weed killing effect of chlormuron and that of herbicides mixtures on species Gramineae. — *Tiscia* 18, 3-8.
- Szépfalus, J. (1971): Water-chemical investigations in the Csongrád-Szeged reaches of the Tisza. — *Tiscia* 6, 3-18.
- Szitó, A. (1973): Data on the *Chironomus* fauna of the flood area of the Tisza at Tiszafüred-Kisköre. — *Tiscia* 8, 43-45.
- Szitó, A. (1974): Quantitative and qualitative study of Chironomidae larvae on the section of the Tisza between Tiszafüred and Kisköre. — *Tiscia* 9, 83-85.
- Szitó, A. (1978): Benthos investigations in the Tisza stretch between Tiszafüred-Kisköre. — *Tiscia* 13, 97-98.
- Szitó, A. (1981): Environmental factors influencing the abundance of chironomid larvae. — *Tiscia* 16, 191-203.
- Szitó, A. and Botos, M. (1988): Macrozoobenthos in the river Tisza and its influents. — *Tiscia* 23, 65-75.
- Szitta, T. (1979): Data on the small-mammalia fauna of Tiszakarád and its environs. — *Tiscia* 14, 209-216.
- Tallósi, B. and Sekulic, R. (1988): The Carabidae (Coleoptera) fauna on the sodic soils of the Tisza valley (Yugoslavia). — *Tiscia* 23, 87-95.
- Tanács, L. (1975): The Apoidea (Hymenoptera) of the Tisza-dam. — *Tiscia* 10, 55-60.
- Tanács, L. (1979): Regeneration of the Apoidea insect fauna in the flood area, as a function of the ecological conditions. — *Tiscia* 14, 175-185.
- Tanács, L. (1979): Protected areas of the flood plain of the lower Tisza region, their Apoidea insect population and the connections of these with nutritive plants. — *Tiscia* 14, 187-196.
- Tanács, L. (1987): The trend of the composition of the wild-bee population on anthropogenic effects in the biotopes of the Kisköre storage-tank region at the Tisza-valley. — *Tiscia* 22, 109-119.
- Tomanović, Ž., Brajković, M., Krunić, M. and Stanislavjević, Lj. (1996): Seasonal dynamics, parasitization and colour polymorphism of the pea aphid, *Acyrthosiphon pisum* (Harris) (Aphididae, Homoptera) on alfalfa in the south part of the Pannonian area. — *Tiscia* 30, 45-48.

- Tóth, L. (1973): Investigation of composition of the fish population in backwaters belonging to the area of water-basin II of the Tisza. — *Tiscia* 8, 53-59.
- Tóth, S. (1966): Ein Beitrag zur Libellen-fauna des Tisza-tales. — *Tiscia* 2, 103-106.
- Tóth, S. (1966): Neue Angaben zur Dipterafauna des Theiss-tales. — *Tiscia* 2, 107-114.
- Tóth, S. (1969): Data to the Trypetidae fauna of the Tisza-valley (Diptera). — *Tiscia* 5, 97-105.
- Tóth, S. (1974): Odonata fauna of the area of the second series of locks on the Tisza. — *Tiscia* 9, 87-97.
- Tóth, S. (1975): Tabanidae fauna in the area of the Tisza II River Barrage. — *Tiscia* 10, 67-76.
- Tóth, S. (1977): Quantitative and qualitative investigations into the Culicidae-fauna of the Tisza-basin. — *Tiscia* 12, 93-99.
- Tóth, S. (1979): Preliminary investigation into the Syrphidae fauna of the Tisza-valley. — *Tiscia* 14, 163-174.
- Tóthmérész, B. (1993): DivOrd 1.50: A Program for Diversity Ordering. — *Tiscia* 27, 33-44.
- Tóthmérész, B. (1994): DivOrd 1.60. Diversity ordering: finite and infinite samples. — *Tiscia* 28, 63-65.
- Tóthmérész, B. and Erdei, Zs. (1995): New features of MULTIPATTERN 1.10: robust nonlinear smoothing. — *Tiscia* 29, 33-36.
- Tölgyesi, Gy. (1983): Element composition of plants on the inundation areas of the river Tisza between Tivadar and Tiszaszalka. — *Tiscia* 18, 77-84.
- Tölgyesi, Gy. and Kozma, A. (1983): Taxonomic and ecological comments relating macro- and micro-element concentrations in plant species of inundation area. — *Tiscia* 18, 71-75.
- Tölgyesi, Gy. and Kozma, A. (1984): Mineral substances of aquatic and terrestrial vegetation in the storage tank at Kisköre. — *Tiscia* 19, 157-163.
- Tuba, Z. (1995): Overview of the flora and vegetation of the Hungarian Bodrogköz. — *Tiscia* 29, 11-17.
- Uherkovich, Á. (1967): Die Tagfalter des Tisza-tales. — *Tiscia* 3, 57-65.
- Uherkovich, Á. (1968): Beiträge zur Verbreitung der Tagfalter im Tisza-tal. — *Tiscia* 4, 103-109.
- Uherkovich, Á. (1973): Neuere Beiträge zur Kenntnis der Gross-Schmetterlinge des Theiss-tales, mit besonderer Rücksicht auf die Umgebung von Tiszafüred. — *Tiscia* 8, 83-93.
- Uherkovich, G. (1966): Theiss-forschung 1957-1966. — *Tiscia* 2, 131-141.
- Uherkovich, G. (1967): Neue und seltener Algen aus der Theiss (Tisza) und zwei Altwässer der Theiss. — *Tiscia* 3, 3-11.
- Uherkovich, G. (1967): Über das Sommerplankton des Altwassers von Mártyel. — *Tiscia* 3, 13-20.
- Uherkovich, G. (1968): Limnologische Forschungen in den Einzugsgebieten der Flüsse Sajó und Bodrog. — *Tiscia* 4, 3-10.
- Uherkovich, G. (1968): Über verschiedene Typen der Algenmas-senvermehrung in der Tisza (Theiss). — *Tiscia* 4, 11-20.
- Uherkovich, G. (1969): Über das Phytoseston der eutrophierten Theiss (Tisza) I. Beobachtungen im Juli 1968. — *Tiscia* 5, 37-47.
- Uherkovich, G. (1971): Über das Phytoseston der eutrophierten Theiss (Tisza) II. Zur Frage der Indikatoralgen für den eutrophierten Flusszustand. — *Tiscia* 6, 19-24.
- Uherkovich, G. (1972): Taxonomische und ökologische Übersicht der Chrysophyten-organismen der Theiss. — *Tiscia* 7, 13-28.
- Uherkovich, G. (1975): Taxonomisch-ökologische Übersicht der Chlorophyten-, Rhodophyten-, Schizomycophyten- und Mycophyten-organismen der Theiss (Tisza) und ihrer Nebengewässer. — *Tiscia* 10, 15-37.
- Uherkovich, G. (1978): Beiträge zur Kenntnis über das Vorkommen der *Scenedesmus*-arten in Ungarn III. Daten aus Südungarn. — *Tiscia* 13, 55-70.
- Vámos, R. (1974): Questions of the utilization of the dead-arms of the Tisza for fishing purposes. Problems caused by pollution. — *Tiscia* 9, 25-41.
- Vámos, R. and Tasnádi, R. (1972): Die ökologischen Faktoren des durch H₂S und Ammoniak bedingten Fischsterbens. — *Tiscia* 7, 5-12.
- Vánčsa, A. L. (1977): Tychoplanktonal algal associations of the Sajó. — *Tiscia* 12, 57-64.
- Vánčsa, A. L. (1978): Results of the algological investigation of the Sajó bed stretch below Miskolc in 1976. — *Tiscia* 13, 71-81.
- Vánčsa, A. L. (1981): Qualitative and quantitative studies on the "non-diatom" algae of sediment samples collected in the longitudinal section of the Tisza. — *Tiscia* 16, 113-130.
- Vánčsa, A. L. (1984): Biological water quality of the Tisza between Tokaj and Tiszafüred (on the basis of studies carried out between the period 1971-1980). — *Tiscia* 19, 21-38.
- Vásárhelyi, I. (1965): Fische von Sárszög. — *Tiscia* 1, 65-66.
- Vásárhelyi, I. (1965): Amphibien von Sárszög. — *Tiscia* 1, 69.
- Végvári, P. (1976): Factors, natural fundamentals, and artificial effects determining the hydroecological state of the river Tisza. — *Tiscia* 11, 11-16.
- Végvári, P. (1976): Water motion in the river Tisza and its connection with the suspended matter content in 1974. — *Tiscia* 11, 17-20.
- Végvári, P. (1976): Hydrochemical conditions of the river Tisza I. Mineral content and ion-dynamism on the basis of the investigations in 1973 and 1974. — *Tiscia* 11, 21-25.
- Végvári, P., Hamar, J., Bancsi, I. and B. Tóth, M. (1976): Hydro-ecological investigations in the bay of the future Kisköre reservoir at Abádszalók. — *Tiscia* 11, 77-83.
- Virág, K. (1994): Spatial aspects of vegetation dynamics induced by herbicide disturbances in a Hungarian loess grassland community. — *Tiscia* 28, 3-13.
- Virág, K. and Bartha, S. (1996): The effect of current dynamical state of a loess steppe community on its responses to disturbances. — *Tiscia* 30, 3-13.
- Vuckovic, M., Stojanovic, S., Stankovic, Z., Zderic, M., Kilibarda, P., Radak, L. and Radulovic, S. (1994): Quantitative presence of macrophytes in basic channel network of hydrosystem Danube-Tisza-Danube. — *Tiscia* 28, 25-28.
- Waijandt, J. (1989): Influence of the waste-water of Szolnok on the water quality of the Tisza river. — *Tiscia* 24, 23-34.
- Waijandt, J. (1990): Water quality of the Tisza river at Szolnok in the period 1970-1988. — *Tiscia* 25, 3-13.
- Wollemann, M. (1980): Spectrogram analysis of the night heron (*Nycticorax nycticorax* L.) calls at the heronry of Labodár. — *Tiscia* 15, 131-137.
- Wollemann, M. (1984): Spectrogram analysis of different calls at the heronry of Labodár. — *Tiscia* 19, 205-210.
- Woyciechowski, M. (1993): Ants (Hymenoptera, Formicidae) of the glades in the Tatra Mts. (the Carpathians). — *Tiscia* 27, 17-22.
- Zicsi, A. (1965): Beiträge zur Lumbriciden des Tisza-tales. — *Tiscia* 1, 59-62.
- Zsuga, K. (1981): Benthic Entomostraca fauna of the Tisza and its tributaries. — *Tiscia* 16, 183-190.