

TRICHOPTEROLOGICAL LITERATURE

This list of literature on Trichoptera is intended to be as complete as possible. Any paper which contains any information on caddisflies will be included. This means that information on general "caddisflies" or "Trichoptera larvae" etc. is omitted, but if there is at least one well-defined caddisfly taxon from which the identity of the species may be derived or reconstructed (e.g. "Glossosoma 1"), the paper is included. Printed papers and any other publications available to the public (e.g. polycopied progress reports etc.) are considered. The references are arranged (1) under the year of publication, and (2) alphabetically according to the name of the (senior) author.

Some of the papers listed here could not be seen in the original. It is therefore possible that information on well-defined taxa is not included. I would appreciate your help in correcting these and other mistakes.

Please help to complete this list. If you know any publication which was not listed here, send a copy of it or at least the correct and complete reference to H.Malicky (address at the second page). It will be added in the next number of the Newsletter.

* * * * *

1975 (additions)

- Gray, J.R.A., Caddis fly records for Leicestershire. - Trans.Leicester Lit.Philos.Soc. 69:22-27.
Soszka, G.J., The invertebrates on submerged macrophytes in three Masurian lakes. - Ekol.pol. 23:371-391.

1976 (additions)

- Cowell, B.C., Carew, W.C., Seasonal and diel periodicity in the drift of aquatic insects in a subtropical Florida stream. - Freshw.Biol. 6:587-594.
Harper, P.P., *Oxyethira barnstoni* n.sp., un nouveau trichoptère de Radissonie, Québec (Hydroptilidés). - Ann.Soc.Ent.Québec 21: 35-38.
Rhame, R.E., Stewart, K.W., Life cycles and food habits of three Hydropsychidae (Trichoptera) species in the Brazos River, Texas. - Trans.Am.Ent.Soc. 102:65-99.

1977 (additions)

- Applin, J.S., Tarter, D.C., Caddisflies in genus *Rhyacophila* in West Virginia (Trichoptera:Rhyacophila). - Ent.News 88:213-214.
Besch, Wulf, Der Hydropsyche-Test. - In: Bioteste in der limnischen Toxikologie. Studien zum Gewässerschutz (Karlsruhe) 2:128-141.

1977

- Caspers, N., Müller-Liebenau, I., Wichard, W., Köcherfliegen (Trichoptera) der Fließgewässer der Eifel. - Gewässer und Abwässer 62/63:111-120.
- Duffield, R.M., Blum, M.S., Wallace, J.B., Lloyd, H.A., Regnier, F.E., Chemistry of the defensive secretion of the caddisfly *Pycnopsyche scabripennis* (Trichoptera: Limnephilidae). - J.Chem.Ecol. 3:649-656.
- Haddock, J.D., Effect of stream current velocity on the habitat preference of a net-spinning caddis fly larva, *Hydropsyche oslari* Banks (Trichoptera:Hydropsychidae). - Pan-Pac.Ent. 53:169-174.
- Harman, T.W., *Limnophilus hirsutus* Pic.(Trichoptera: Limnephilidae) in Kent. - Ent.Rec. 89:316.
- Harris, T.L., McCafferty, W.P., Assessing aquatic insect flight behavior with sticky traps. - Great Lakes Ent. 10:233-239.
- Macan, T.T., A twenty-year study of the fauna in the vegetation of a moorland fish pond. - Arch.Hydrobiol. 81:1-24.
- Macan, T.T., The fauna in the vegetation of a moorland fishpond as revealed by different methods of collecting. - Hydrobiologia 55:3-15.
- McElravy, E.P., Arsuffi, T.L., Foote, B.A., New records of caddisflies (Trichoptera) for Ohio. - Proc.Ent.Soc. Wash. 79:599-604.
- Resh, V.H., Habitat and substrate influences on population and production dynamics of a stream caddisfly, *Ceraclea ancylus* (Leptoceridae). - Freshw.Biol. 7:261-277.
- Russev, B., Die Verunreinigung und Selbstreinigung des Ossam nach den strukturellen Änderungen seiner Benthos-fauna. - Hydrobiology(Bulg.Acad.Sci.) 6:3-22.
- Schuster, G., Larval taxonomy of the caddisfly genus *Hydropsyche* in eastern North America, with notes on biology and distribution. - Ph.D.Thesis, Univ.of Tennessee, Knoxville, 204 pp.
- Stoneburner, D.L., Preliminary observations of the aquatic insects of the Smoky Mountains: altitudinal zonation in the spring. - Hydrobiologia 56:137-143.
- Tyahun, Sz., Populationsdynamische Untersuchungen der Mesofauna in den Laichkrautbeständen des Donauarmes von Soroksár. - Opusc.Zool.(Budapest) 13:83-106.
- Vermehren, H.-J., Neunachweise von Köcherfliegen (Trichoptera) in Mittel- und Nordeuropa. - Faun.-ökol.Mitt. 5: 111-118.
- Wilson, M.V.H., New records of insect families from the freshwater Middle Eocene of British Columbia. - Can.J.Earth Sci. 14:1139-1155.
- Wilson, M.H.V., Paleoecology of Eocene lacustrine varves at Horsefly, British Columbia. - Can.J.Earth Sci. 14:953-962.
- Vshivkova, T.S., *Zhisnjennyj tsikl rutshejnika Neophylax ussuriensis* (Mart.)(Trichoptera, Limnephilidae). - Trud.biol.-potshvennogo inst.(Vladivostok) 45(148): 72-86.

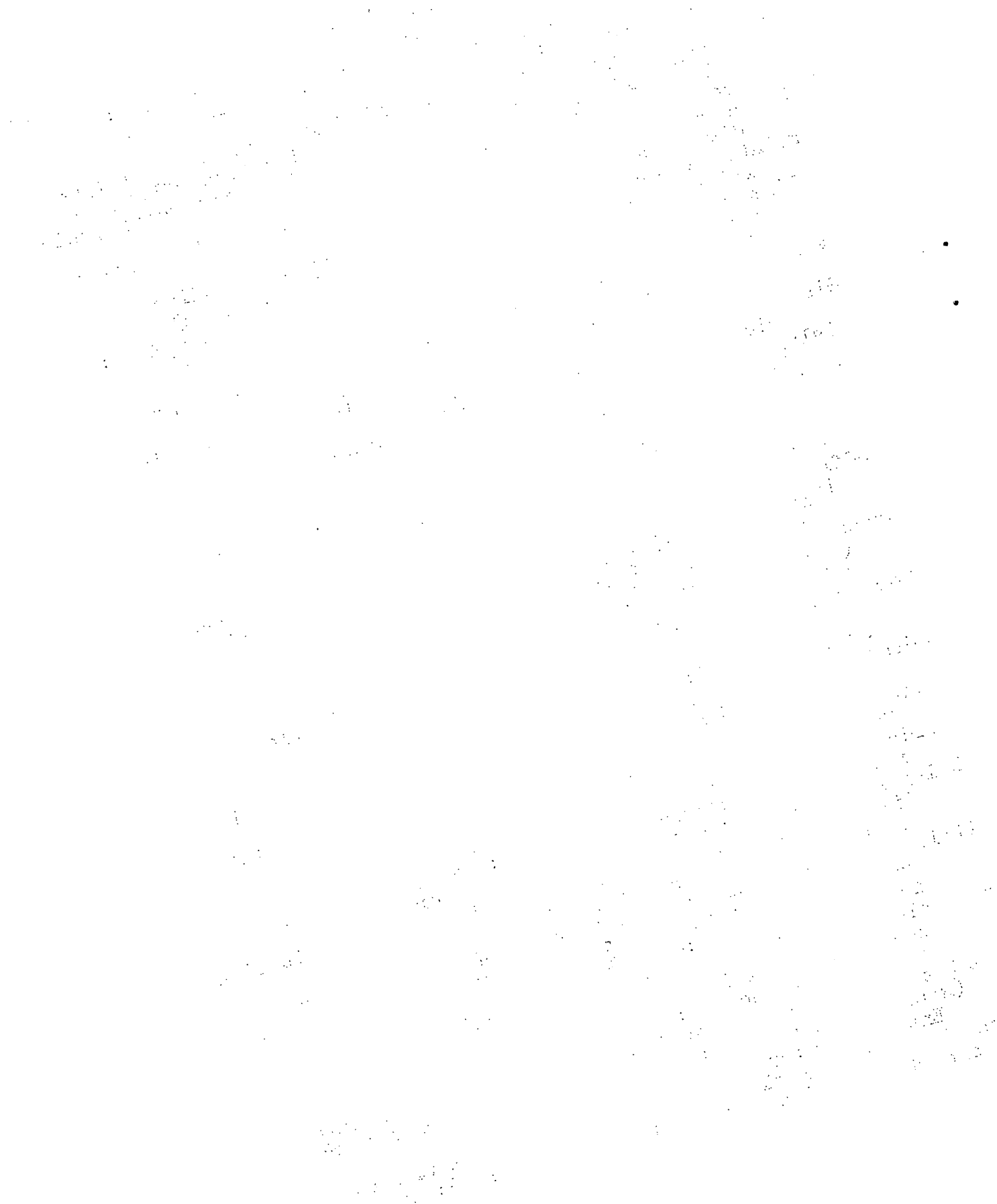
1978

PT 2: abbreviation for the Proceedings of the Second International Symposium on Trichoptera (1977)

- Adlmannseder, A., Weitere Trichopterenfunde an Gewässern in Oberösterreich und Salzburg. Ein Beitrag zur Trichopterenfauna Österreichs, mit ergänzenden Beobachtungen. - Jb. ÖÖ Mus.-Ver. 123: 269-290.
- Andersen, T., Fjellheim, A., Larsen, R., Otto, C., Relative abundance and flight periods of Ephemeroptera, Plecoptera, and Trichoptera in a regulated West Norwegian river. - Norw. J. Ent. 25: 139-144.
- Andersen, T., Influence of temperature on the sex ratio of Trichoptera in light-trap catches in western Norway. - Norw. J. Ent. 25: 149-151.
- Anderson, N.H., Continuous rearing of the limnephilid caddisfly, *Clistoronia magnifica* (Banks). - PT 2: 317-329.
- Anderson, N.H., Sedell, J.R., Roberts, L.M., Triska, F.J., The role of aquatic invertebrates in processing of wood debris in coniferous forest streams. - Amer. Midl. Nat. 100: 64-82.
- Badcock, R.M., Taxonomic controversies in the Hydropsychidae. - PT 2: 175-182.
- Bärlocher, F., Mackay, R.J., Wiggins, G.B., Detritus processing in a temporary vernal pool in southern Ontario. - Arch. Hydrobiol. 81: 269-295.
- Barnard, P.C., Oviposition in the caddis-fly *Brachycentrus subnubilus* Curtis (Trichoptera, Brachycentridae). - Ent. Gaz. 29: 159-161.
- Barnard, P.C., *Triaenodes reuteri* McLachlan in Essex, with a note on the identification of the female (Trichoptera, Leptoceridae). - Ent. Gaz. 29: 244-246.
- Boon, P.J., The pre-impoundment distribution of certain Trichoptera larvae in the north Tyne river system (Northern England), with particular reference to current speed. - Hydrobiologia 57: 167-174.
- Boon, P.J., The use of ventral sclerites in the taxonomy of larval hydropsychids. - PT 2: 165-173.
- Botosaneanu, L., Les Trichoptères de Cuba - faunistique, affinités, distribution, écologie. - PT 2: 225-230.
- Bouvet, Y., Adaptations physiologiques et comportementales des *Stenophylax* (Limnephilidae) aux eaux temporaires. - PT 2: 117-119.
- Bueno, J., Trichoptero de la familia Hydroptilidae del estado de Veracruz. - Fol. Ent. Mexic. 39-40: 216-217.
- Buholzer, H., Larvenmorphologie und Verbreitung der schweizerischen Rhyacophila-Arten (Trichoptera, Rhyacophilidae). - Diss. ETH Zürich Nr. 6177, 151 pp.
- Buholzer, H.B., An application of the linear discriminant function and a multivariate analysis to caddis larvae taxonomy. - PT 2: 149-153.
- Crichton, M.I., Fisher, D., Woiwod, I.P., Life histories and distribution of British Trichoptera, excluding Limnephilidae and Hydroptilidae, based on the Rothamsted Insect Survey. - Holarct. Ecol. 1: 31-45.

1978

- Denis, C., Larval and imaginal diapause in Limnephilidae.
- PT 2:109-115.
- Denis, C., Le Garff, B., Organisation particulière des tubes de Malpighi chez deux familles de Trichoptères: les Glossomatides et les Hydroptilides. - Ann.Zool. Ecol.anim. 10:239-244.
- Fey, J.M., Schuhmacher, H., Zum Einfluß wechselnder Temperatur auf den Netzbau von Larven der Köcherfliegen-Art *Hydropsyche pellucidula* (Trichoptera:Hydropsychidae). - Ent.Germ. 4:1-11.
- Flannagan, J.F., Emergence of caddisflies from the Roseau River, Manitoba. - PT 2:183-197.
- Flint, O.S., Jr., Probable origins of the West Indian Trichoptera and Odonata faunas. - PT 2:215-223.
- Flint, O.S., Jr., Studies of Neotropical Caddisflies XXII: Hydropsychidae of the Amazon Basin (Trichoptera). - Amazoniana 6:373-421.
- Fox, P.J., Caddis larvae (Trichoptera) as predators of fish eggs. - Freshw.Biol. 8:343-345.
- Gíslason, G.M., Flight periods and ovarian maturation in Trichoptera in Iceland. - PT 2:135-146.
- Gíslason, G.M., Islenskar vorflugur (Trichoptera). - Náttúrufraedingurinn 48:62-72.
- Giudicelli, J., Contribution à la connaissance du genre *Sericostoma* (Trichoptera, Sericostomatidae). Etude de deux espèces du sud de la France. - Entomops 46:201-212.
- Godfrey, P.J., Diversity as a measure of benthic macroinvertebrate community response to water pollution. - Hydrobiologia 57:111-112.
- González, M.A., Descripción de *Thremma tellae* nov.sp. (Trich.Thremmatidae) de la Península Ibérica. - Bol.Asoc.esp.Entomol.(Salamanca) 2:201-203.
- Gore, J.A., A technique for predicting in-stream flow requirements of benthic macroinvertebrates. - Freshw.Biol. 8:141-151.
- Göthberg, A., Diel flight activity of some Trichoptera in Northern Sweden. - PT 2:147.
- Higler, L.W.G., Observations on caddis larvae in Stratiotes vegetation. - PT 2:309-315.
- Hildrew, A.G., Ecological aspects of life history on some net-spinning Trichoptera. - PT 2:269-281.
- Hiley, P.D., Some aspects of the life histories of Limnephilidae (Trichoptera) related to the distribution of their larvae. - PT 2:297-301.
- Illies, J., Vergleichende Emergenzmessung im Breitenbach 1969-1976 (Ins.: Ephemeroptera, Trichoptera, Plecoptera). - Arch.Hydrobiol. 82:432-448.
- de Jalón, D.G., Vera, R., La larva de *Schizopelex festiva* (Ramburg, 1842) (Trich.Sericostomatidae). - Bol.Asoc.esp.Ent.(Salamanca) 2:117-122.
- Jenkins, R.A., Cooke, S., Further notes on *Oecetis notata* (Rambur) (Trichoptera:Leptoceridae) in south-west Wales. - Ent.Rec. 90:65-66.
- Jones, N.V., Litterick, M.R., Pearson, R.G., Stream flow and the behaviour of caddis larvae. - PT 2:259-266.



1978

- Marlier, G., Les larves et nymphes des Trichoptères des Seychelles. - PT 2:31-54.
- Marlier, G., Sur une collection de Trichoptères de l'Afrique occidentale. - Rev.Zool.afr. 92:283-302.
- Mayer, A., Wirth, J., Die Höhlen des Hirscheck und der Traweng (Tauplitzalm, Steiermark). - Die Höhle (Wien) 29:40-57.
- Mey, W., Beitrag zur Trichoptera-Fauna Rumäniens I. - Ent.Nachr.(Dresden) 22:7-12.
- Mey, W., Köcherfliegen aus Mittelasiien. - Ent.Nachr.(Dresden) 22:27-28.
- Mey, W., Beitrag zur Trichoptera-Fauna Rumäniens II. - Ent.Nachr.(Dresden) 22:61-63.
- Mey, W., Köcherfliegen aus dem Ural (UdSSR). - Ent.Nachr.(Dresden) 22:122-125.
- Mey, W., Trichoptera aus der Westmongolei. - Mitt.Zool.Mus.Berlin 54:97-98.
- Minshall, G.W., Minshall, J.N., Further evidence on the role of chemical factors in determining the distribution of benthic invertebrates in the River Duddon. - Arch.Hydrobiol. 83:324-355.
- Moretti, G.P., Rossi, J., Clementi, F., Costamagna, L., Ingi, M., Rossi, F., Spinelli, G., Fisionomia della colonizzazione batterica reperibile sul tegumento delle larve di Hydropsyche dissimulata e Hydropsyche pellucidula (Insecta-Trichoptera). - Riv.Idrobiol. 15:237-254.
- Moretti, G.P., Cianficconi, F., The Sericostoma Latr. genus in Italy. - PT 2:7-30.
- Morse, J.C., Evolution of the caddisfly genus Ceraclea in Africa; implications for the age of Leptoceridae (Trichoptera). - PT 2:199-206.
- Neboiss, A., Atriplectididae, a new caddisfly family (Trichoptera:Atriplectididae). - PT 2:67-73.
- Nielsen, A., The genital segments of female Trichoptera. - PT 2:159-164.
- O'Connor, J.P., Hydroptila tigurina Ris new to Ireland with notes on Apatania wallengreni McLachlan and Limnephilus binotatus Curtis (Insecta:Trichoptera). - Irish Nat.J. 19:191-192.
- O'Connor, J.P., Norton, M.A., Further notes on the aquatic invertebrates of Hare Island and its environs, Lough Ree, Co.Westmeath. - Bull.Ir.biogeogr.Soc., no.2:37-39.
- O'Connor, J.P., A progress report on studies of Irish Trichoptera. - PT 2:303-308.
- Peck, D.L., Smith, S.D., A revision of the Rhyacophila coloradensis complex (Trichoptera:Rhyacophilidae). - Melanderia 27:1-24.
- Philipson, G.N., The undulatory behaviour of larvae of Hydropsyche pellucidula Curtis and Hydropsyche siltalai Döhler. - PT 2:241-247.
- Resh, V.H., Preliminary observations on spatial distribution patterns of stream caddisfly populations. - PT 2:331-336.
- Riedel, W., Chruściński (Trichoptera) Pienin. - Frag. Faun.(Warszawa) 22:247-264.

1978

- Ross, H.H., The present disposition of components of the Sericostomatidae s.lat.(Trichoptera). - PT 2:1-6.
- Schmitz, M., Wichard, W., Der Ort der osmoregulatorischen Salzaufnahme bei Phryganeidae-Larven(Trichoptera). - Mitt.Schweiz.Ent.Ges. 51:99-102.
- Schuster, G.A., Etnier, D.A., A manual for the identification of the larvae of the caddisfly genera Hydropsyche Pictet and Symphitopsyche Ulmer in Eastern and Central North America (Trichoptera:Hydropsychidae). - Environm. Monit.ser., Env.Monit.Supp.Lab., US Environ.Prot.Agency, 128 pp.
- Schuster, G.A., Etnier, D.A., A new species of Hydropsyche from the Harpeth River in Middle Tennessee (Trichoptera: Hydropsychidae). - J.Kans.Ent.Soc. 51:218-221.
- Solem, J.O., Species diversity of Trichoptera communities. - PT 2:231-239.
- Spehar, R.L., Anderson, R.L., Fiant, J.T., Toxicity and bioaccumulation of cadmium and lead in aquatic invertebrates. - Environ.Pollut. 15:195-208.
- Statzner, B., The effects of flight behaviour on the larval abundance of Trichoptera in the Schierensee-brooks (North Germany). - PT 2:121-134.
- Statzner, B., Stechmann, D.-H., Der Einfluß einer mechanischen Entkrautungsmaßnahme auf die Driftraten der Makro-Invertebraten im Unteren Schierenseebach. - Faun.-ökol.Mitt. 5:93-109.
- Streit, B., Schröder, P. Dominierende Benthosinvertebraten in der Geröllbrandungszone des Bodensees: Phänologie, Nahrungsökologie und Biomasse. - Arch.Hydrobiol.Suppl. 55:211-234.
- Szczesny, B., Larvae of the subfamily Drusinae (Insecta: Trichoptera) from the Polish part of the Carpathian Mts. - Acta Hydrobiol.(Kraków) 20:35-53.
- Szczesny, B., Larvae of the genus Philopotamus Stephens, 1829 (Insecta:Trichoptera) in Poland. - Acta Hydrobiol. 20:55-61.
- Terra, L.S.W., First results of Trichoptera collecting with light traps at Vila do Conde (Portugal). - PT 2:75-82.
- Townsend, C.R., Hildrew, A.G., Predation strategy and resource utilisation by Plectrocnemia conspersa (Curtis) (Trichoptera:Polycentropodidae). - PT 2:283-291.
- Wallace, I.D., Wiggins, G.B., Observations on the larva and pupa of the caddisfly genus Hagenella (Trichoptera: Phryganeidae). - PT 2:207-214.
- Wallace, I.D., Problems concerning some previous descriptions of larvae of Ceraclea fulva (Rambur) and C.senilis (Burmeister)(Trichoptera:Leptoceridae). - PT 2:337-345.
- Wichard, W., Structure and function of the tracheal gills of Molanna angustata Curt. - PT 2:293-296.
- Wichard, W., Die Köcherfliegen(Trichoptera). - Neue Brehm-Bücherei 512, 63 pp.
- Wilson, M.V.H., Paleogene insect faunas of Western North America. - Quaest.Ent. 14:13-34.

(Continued on page 11)

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Trichoptera Newsletter](#)

Jahr/Year: 1979

Band/Volume: [06](#)

Autor(en)/Author(s): Anonym

Artikel/Article: [Trichopterological Literature 12-18](#)