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Present interests: General interest in all groups; especially with regard to their respective taxonomies and environmental tolerances. Systematics and ecology of Indiana Trichoptera; survey of state species and species distributions. Investigation area: Indiana and midwestern faunas.

Willing to identify Trichoptera material for other workers: yes, North American, especially midwestern.

Material wanted: Adults and larvae from Indiana inclusive of the Ohio River.

Information wanted: on any caddisflies collected in Indiana or the Ohio River. Published or unpublished papers and information regarding species descriptions, ecology, keys, distributions of midwestern spp.

Other activities and interests: Collembola taxonomy and ecology.

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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 if there is at least one well-defined taxon from which the identity of the species may be derived or reconstructed. Papers of fundamental importance are also included even if no species is mentioned, but if they are necessary for studies on Trichoptera. Printed papers and any other publications available to the public (e.g. photocopied theses, progress reports etc.) are considered. - Some of the papers could not be seen in the original. I would appreciate your help in correcting any mistakes.

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

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1975 (additions)

Bueno Soria, J., Butze Lopez Aguado, J., Evaluacion de la calidad del agua de dos corrientes en Mexico mediante el uso de la formula de diversidad de Whilm y Dorris. - Rev.Soc.Mex. Hist.Nat.36:147-156.

Bueno Soria, J., Marquez Mayaudon, C., Algunos insectos acuaticos de la presa de Valle de Bravo. - Rev.Soc.Mex.Hist.Nat.36: 351-363.

Cooke, P., Cooke, R.E., Report on summer field work, 1974. Proc.Coventry Distr.nat.Hist.sci.Soc.4:261-268.

Gallup, O.N., Hickman, M., Rasmussen, J., Effects of thermal effluent and macrophyte harvesting on the benthos of an Alberta lake. - Verh.IVL 19:552-561.

1975

- Menshutkina, T.V., (An eco-faunistic review of lake zoobenthos. Trichoptera). - Trudy zool.Inst.Leningrad 56:132-134 (Russian)
- Menshutkina, T.V., (The eco-faunistic characteristics of benthos. Trichoptera). - Trudy zool.Inst.Leningrad 57:124-127 (Russian)
- Mokry, J.E., Studies on the ecology and biology of blackfly larvae utilizing an in situ benthobservatory. - Verh.IVL 19:1546-1549.
- Morse, J.C., The classification, evolution and past dispersal of the caddisfly genus *Ceraclea* (Trichoptera, Leptoceridae). - Dissertat.Abstr.int.(B) 35(8):3958.
- Pearce, T.G., Observations on the fauna and flora of Ingleborough Cavern, Yorkshire. - Trans.Br.Cave Res.Ass.2(3):107-115.
- Warren, R.G., Staffordshire Trichoptera (caddisflies). - North Staffs.J.Fld.Studs.15:1-9.
- Wright, J.F., Observations on some predators of stream-dwelling triclads. - Freshwater Biol.5:41-50.

1976 (additions)

- Nimmo, A.P., Donald, D.B., The caddisflies (Trichoptera) of Waterton Lakes National Park. - Limnol.Survey of Waterton Lakes National Park, Part 7:7-35.
- Williams, D.D., Hynes, H.B.N., The ecology of temporary streams. I. The faunas of two Canadian streams. - Int.Rev.ges.Hydrobiol. 61:761-787.

1977 (additions)

- Bueno Soria, J., Una especie nueva de *Ochrotrichia* Mosely (Insecta: Trichoptera:Hydroptilidae). - An.Inst.Biol.Univ.Nal.Auton. Mexico 48, Ser.Zool.(1):141-144.
- Kiss, O., (The presentation of the "mosaic-pattern" principle on the Trichoptera of the stream system Szalajka in the Mts.Bükk, North-Central Hungary). - Fol.Hist.nat.Mus.Matr. 4:63-69.
- Kozlov, A.T., Povedenije litshinok rutshejnika *Phryganea grandis* L. pri remonte domikov. - Etologitsheskije problemy ekologii nasekomykh sibiri. Sbornik nautshnykh trudov (Novosibirsk), pp.126-130.
- Mokry, J.E., (News and notes). - Eatonia 23:3 (about *Dolophilodes distinctus*).

1978 (additions)

- Barton, D.R., Hynes, H.B.N., Seasonal variations in densities of macrobenthic populations in the wave-zone of North-Central Lake Erie. - J.Great Lakes Res.4:50-56.
- Bueno Soria, J., Flint, O.S., jr., Catálogo sistemático de los Tricópteros de México (Insecta:Trichoptera), con algunos registros de Norte, Centro y Sudamérica. - An.Inst.Biol.Univ.Nal. Autón.México 49, Ser.Zool.(1):189-218.
- Juberthie, C., Bouvet, Y., Ultrastructure des grains de secretion des cellules glandulaires des corpora cardiaca de *Micropterna nycterobia* (Trichoptères). - Bull.Soc.Zool.Fr.103:65-69.
- Kiss, O., (On the Trichoptera communities of the rill Disznóskút and stream Sebesvíz in the mountain Bükk). - Acta Acad. Paedagog.Agriensis, N.S.14:493-507. (Hungarian).

1978

Kugler, J., Chironomidae and Trichoptera. In: Serruya, C. (ed.): Lake Kinneret, pp. 369-376. Monogr. Biol. vol. 32, Junk, Hague.

1979 (additions)

Andrews, D.A., Minshall, G.W., Distribution of benthic invertebrates in the Lost Streams of Idaho. - Am. Midl. Nat. 102:140-148.

Andrews, D.A., Minshall, G.W., Longitudinal and seasonal distribution of benthic invertebrates in the Little Lost River, Idaho. - Am. Midl. Nat. 102:225-236.

Andrikóvics, S., Fertői makrofauna társulások hidroökológiai vizsgálata. - Thesis, Univ. Budapest, 157 pp., figs. (Investigations of the macrofauna of Lake Fertő).

Barlet, J., Particularités morphologiques du thorax de larves de Trichoptères. - Bull. Ann. Soc. r. belge Ent. 115:209-238.

Barlet, J., Questions a propos des muscles trochantero-notaux des insectes. - Bull. Ann. Soc. r. belge Ent. 115:93-111.

Biesiadka, E., Ogólna charakterystyka faunistyczna środowisk wodnych Pienin. - Frag. Faun. 24:283-293.

Brooks, D.W. et al., Status Report: Arthropoda other than Crustacea. - Proc. 1. South Carolina Endangered Species Symposium, pp. 46-51.

Bueno Soria, J., Tricópteros del Estado de Veracruz, Familia Philopotamidae Stephens, 1829. - Fol. Ent. Mex. 42:73-74.

Burkhardt, R., Die Köcherfliegen (Insecta: Trichoptera) des Vogelsberges. - Erfassung der westpaläarktischen Tiergruppen. Fundortkataster der Bundesrepublik Deutschland. Teil 12/2, Regionalkataster des Landes Hessen, pp. 23-90. Saarbrücken & Heidelberg.

Cuppen, H.P.J.J., Een onderzoek naar de macrofauna in een aantal permanente en semipermanente stilstaande wateren in de gemeente Voorst. - Regionale Milieuraad Oost-Veluwe, 15 pp., polycopied.

Cuppen, H.P.J.J., De Beckbergsche Beek. Overzicht van het verrichte floristische en faunistische onderzoek, aangevuld met chemische onderzoeksresultaten. - Regionale Milieuraad Oost-Veluwe, 30 pp., polycopied.

Dakki, M., Recherches hydrobiologiques sur un cours d'eau du Moyen Atlas (Maroc). - Thèse, Univ. Aix-Marseille, 126 pp.

Denis, C., Étude morphologique de l'appareil fileur et du fil de soie des Trichoptères. - Bull. Soc. Zool. Fr. 104:187-196.

Etnier, D.A., Schuster, G.A., An annotated list of Trichoptera (caddisflies) of Tennessee. - J. Tenn. Acad. Sci. 54:15-22.

Ferrier, M.D., Wissing, T.E., Larval retreat and food habits of the net-spinning trichopteran Cheumatopsyche analis (Trichoptera: Hydropsychidae). - Great Lakes Ent. 12:157-164.

Flint, O.S., jr., Bueno Soria, J., Studies of neotropical caddisflies, XXIV. The genus Macronema in Mesoamerica (Trichoptera: Hydropsychidae). - Proc. Ent. Soc. Wash. 81:522-535.

Flint, O.S., jr., Studies of neotropical caddisflies XXIII: New genera from the Chilean region. - Proc. Biol. Soc. Wash. 92:640-649.

Flint, O.S., jr., Voshell, J.R., jr., Parker, C.R., The Hydropsyche scalaris group in Virginia, with the description of two new species (Trichoptera: Hydropsychidae). - Proc. Biol. Soc. Wash. 92:837-862.

1979

- Garside, A., A character separating the larvae of *Halesus radiatus* (Curtis) and *H. digitatus* (Schrank) (Trichoptera: Limnephilidae). - Ent. Gaz. 30:137-139.
- González, M.A., Terra, L.S.W., Contribución al conocimiento de los *Philopotamus* ibéricos (Trich. Philopotamidae). - Bol. Asoc. Esp. Entomol. 3:163-172.
- González, M.A., Observaciones sobre los Tricópteros de la Península Ibérica: I. - Bol. Asoc. Esp. Entomol. 3:219-223.
- Gray, L.J., Ward, J.V., Food habits of stream benthos at sites of differing food availability. - Am. Midl. Nat. 102:157-167.
- Iversen, T.M., Laboratory energetics of larvae of *Sericostoma personatum* (Trichoptera). - Holarctic Ecol. 2:1-5.
- Jacquemart, S., Deux Trichoptères nouveaux de Thaïlande. - Bull. Inst. r. Sci. nat. Belg. 51(2):1-5.
- Jansson, A., Stridulation in defense behavior of caddisfly larvae, Family Hydropsychidae. - Abstr.: 16. Int. Ethol. Conf., Vancouver.
- Jansson, A., Vuoristo, T., Significance of stridulation in larval Hydropsychidae (Trichoptera). - Behaviour 71:167-186.
- Kiss, O., Occurrence of *Melampophylax nepos* McLachlan (syn. *Halesus nepos* McLachlan, Trichoptera) in Hungary. - Fol. Hist.-Nat. Mus. Matr. 5:79-82.
- Kozlov, A.T., Constructive behaviour of the *Limnephilus stigma* larvae during the construction of leaf and sand houses. - Zool. Zh. 58:350-355.
- Lamberti, G.A., Resh, V.H., Substrate relationships, spatial distribution patterns, and sampling variability in a stream caddisfly population. - Environ. Ent. 8:561-567.
- McCullough, D.A., Minshall, G.W., Cushing, C.E., Bioenergetics of lotic filter-feeding insects *Simulium* spp. (Diptera) and *Hydropsyche occidentalis* (Trichoptera) and their function in controlling organic transport in streams. - Ecology 60:585-596.
- Malicky, H., Revision der Köcherfliegensammlung von Pater Gabriel Strobl im Naturhistorischen Museum Admont. - Mitt. Abt. Zool. Landesmus. Joanneum (Graz) 8:11-42.
- Malicky, H., Oláh, J., Two new species of caddis-flies of the genus *Drusus* Stephens (Trichoptera, Limnephilidae) from the Caucasus. - Ent. Obozr. 58:829-834.
- * Marlier, G., Les insectes aquatiques. - Les Naturalistes Belges: Bruxelles. 100 pp.
- Marlier, G., Une nouvelle espèce de *Dipseudopsis* de Thaïlande (Trichoptères Polycentropodidae). - Bull. Inst. r. Sci. nat. Belg. 51(4):1-11.
- Masteller, E.C., Flint, O.S., jr., Light trap and emergence trap records of caddisflies (Trichoptera) of the Lake Erie region of Pennsylvania and adjacent Ohio. - Great Lakes Ent. 12:165-177.
- Mey, W., Die *Potamophylax luctuosus* Piller - Verwandtschaftsgruppe im Kaukasus (Trichoptera, Limnephilidae). - Dt. Ent. Z. N. F. 26:39-41.
- Mey, W., Müller, A., Neue Köcherfliegen aus dem Kaukasus (Trichoptera). - Reichenbachia 17:175-182.
- Mey, W., Tietze, F., Aerogene Beeinflussung stehender Gewässer und deren Trichopterenzönosen (Trichoptera-Insecta) im Immissionsgebiet Dübener Heide. - Hercynia N. F. (Leipzig) 16:264-272.

1979

- Mey, W., *Rhyacophila joosti* n.sp. in Bulgarien (Trichoptera). - Ent.Nachr.(Dresden) 23:124-125.
- Mey, W., *Kelgena* n.gen.aus dem Kaukasus (Trichoptera:Chaetopterygini). - Dt.Ent.Z.N.F. 26:265-270.
- Mingo, T.M., Courtemanch, D.L., Gibbs, K.E., The aquatic insects of the St. John River drainage, Aroostock County, Maine. - Maine LSA Exp.Stn.Tech.Bull.92:1-22.
- Mol, A., Flora and fauna of European running waters. - European Committee for the conservation of nature and natural resources, CDSN (79)7, 42 pp.
- Moretti, G.P., Corallini Sorcetti, C., Montini, R., Epibiosi e parassitismo negli insetti tricotteri. - Riv.Idrobiol.17:3-26.
- Moretti, G.P., Tucciarelli, F., Cruccolini, E., La larva di *Hydroptila aegyptia* Ulm. - I.c.17:27-84.
- Moretti, G.P., Corallini Sorcetti, C., Vignaroli, F., Biologia ed ecologia di una nuova larva del gruppo di specie *Pararhyacophila* in Umbria. - I.c.17:85-135.
- Moretti, G.P., Mearelli, M., Zonazione di una faunula tricotterologica valutata attraverso i parametri ecologici e mediante analisi fattoriale multivariata in un sistema idrico confluyente nel F.Tevere (Umbria-Perugia). - I.c.17:137-187.
- Moretti, G.P., Cianficconi, F., Geonemia e variabilità di popolazioni del tricottero *Potamophylax cingulatus* Steph. nelle acque correnti italiane. - XLVII Conv.Unione Zool.Ital.Bergamo-Milano, Riass.Posters:150-151.
- Moretti, G.P., Cianficconi, F., Bicchierai, M.C., Androconie alari in alcune specie di insetti tricotteri: Morfologia, istologia ed ultrastruttura. - I.c.:152-153.
- Moretti, G.P., Corallini Sorcetti, C., Gattaponi, P., Confronto tra il regime alimentare della scardola (*Scardinius erythrophthalmus* L.) in tre laghi dell'Italia centrale (L.di Piediluco, L.di Bolsena, L.Trasimeno) e considerazioni sui suoi parassiti. - I.c.:154-155.
- Moretti, G.P., Tucciarelli, F., Cianficconi, F., Colonizzazione delle cascate delle marmore da parte di tricotteri reofili e limnofili. - I.c.:156-157.
- Moretti, G.P., Cianficconi, F., Tucciarelli, F., Bilancio ecologico e geonemico delle biocenosi alle confluenze del F.Tevere in Umbria. - Lav.Soc.Ital.Biogeogr.N.S.4:1-46.
- Morse, J.C., Allen, R.T., Herbert Holdsworth Ross. - Syst.Zool. 28:413-414.
- Morse, J.C., Threatened species diversity of freshwater insects in South Carolina. - Proc.1.S.C.Endang.Spec.Symp.:111-113.
- * Mozley, S.C., Butler, M.G., Effects of crude oil on aquatic insects of tundra ponds. - Arctic 31:299-241.
- * Muirhead-Thomson, R.C., Lethal and behavioral impact of Chlorpyrifos methyl and temephos on select stream macroinvertebrates: experimental studies on downstream drift. - Arch.Environ. Contam.Toxicol.7:139-147.
- Muirhead-Thomson, R.C., Experimental studies on macroinvertebrate predator-prey impact of pesticides. The reactions of *Rhyacophila* and *Hydropsyche* (Trichoptera) larvae to *Simulium* larvicides. - Can.J.Zool.57:2264-2270.
- Müller, K., Insektfaunan i norra Bottenhavets kustregion. - Ent.Tidskr.100:233-236.

1979

- Neves, R.J., A checklist of caddisflies (Trichoptera) from Massachusetts. - *Ent.News*. 90:167-175.
- Nocentini, A.M., Variazioni temporali e spaziali della fauna macrobentonica litorale del Lago di Mergozzo. - *Mem.Ist.Ital. Idrobiol.(Pallanza)* 37:277-327.
- * O'Connor, J.P., Bracken, J.J., A comparative limnological study of two Irish lakes (Lough Sillan, Co.Cavan and Lough Dan, Co.Wicklow). - *Irish Fish.Invest.Ser.A* 17:1-24.
- Patterson, J.W., Vannote, R.L., Life history and population dynamics of *Heteroplectron americanum* (Calamoceratidae). - *Environ. Ent.* 8:665-669.
- * Pennak, R.W., Freshwater invertebrates of the United States.- 2nd ed.; John Wiley & Sons, New York, 803 pp. (Trichoptera: pp.593-617).
- Rasmussen, K., Invertebratfaunaen i et østjysk kildeområde.- *Fauna og Flora* 85:71-81.
- Röser, B., Die Invertebratenfauna von drei Mittelgebirgsbächen des Vorderwesterwaldes. - *Decheniana* 132:54-73.
- Roy, D., Harper, P.P., Liste préliminaire des Trichoptères (insectes) du Québec. - *Ann.Soc.Ent.Québec* 24:148-172.
- Schröder, P., Streit, B., Zur Verbreitung von *Agriotypus armatus* Curtis (Hymenoptera:Agriotypidae) in Südwestdeutschland. - *Beitr.naturk.Forsch.Südwestdt.* 38:113-115.
- Schuster, G.A., On the identity of *Molanna ulmerina* Navás (Trichoptera:Molannidae). - *Ent.News* 90:249-250.
- Smith, D.H., Variation of the male clasper of *Ceraclea ancylus* (Vorhies) (Trichoptera:Leptoceridae) in Saskatchewan. - *Ent.News* 90:100-104.
- * Statzner, B., Factors that determine the benthic secondary production in two lake outflows - a cybernetic model. - *Verh.IVL* 20: 1517-1522.
- Statzner, B., Der obere und untere Schierenseebach (Schleswig-Holstein). Strukturen und Funktionen in zwei norddeutschen See-Ausfluß-Systemen, unter besonderer Berücksichtigung der Makroinvertebraten. - *Diss., Univ.Kiel*, 551 pp.
- * Sykora, J.L., Weaver, J.S., III, Three new species of Trichoptera from Western Pennsylvania. - *Ann.Carnegie Mus.* 47:1-12.
- Tanago, M.G.del, de Jalón, D.G., Elcoro, I.M., Estudio sobre la fauna de macroinvertebrados de los ríos Ciguñela, Zancara y Corcoles: Aplicacion de indices biológicos para el estudio de la calidad de sus aguas. - *Bol.Estac.Centr.Ecol.(Madrid)* 8(15):45-59.
- Tarter, D.C., Hill, P.L., Caddisflies (Trichoptera) of the Cranberry Glades in West Virginia. - *Ent.News* 90:205-206.
- * Tomokuni, M., Sato, M., Aquatic and semiaquatic insects of the Bonin Islands (including the Volcano Islands). - *Mem.Natl.Sci. Mus.Tokyo* 11:107-121.
- Ujhelyi, S., (Data of some orders of insecta occuring in Bakony Mountain). - *Különlenyomat a Veszprém megyei múzeumok közleményei*, 14.kötetéből, pp.85-93. (Hungarian)
- Weaver, J.S., III, Sykora, J.L., The *Rhyacophila* of Pennsylvania, with larval descriptions of *R.banksi* and *R.carpentieri* (Trichoptera:Rhyacophilidae). - *Ann.Carnegie Mus.* 48:403-423.
- Wells, A., The Australian species of *Orthotrichia* Eaton (Trichoptera:Hydroptilidae). - *Aust.J.Zool.* 27:585-622.

1979

- Whitebread, S.E., *Triadenodes reuteri* McLachlan in Kent (Trichoptera: Leptoceridae). - Ent.Rec.91:156.
- * Wiggins, G.B., Trichoptera, in: Merritt, R.W., Cummins, K.W. (eds.): An introduction to the aquatic insects of North America: 147-185. Kendall/Hunt Publ.Co., Dubuque, Iowa.
- Williams, N.E., Williams, D.D., Distribution and feeding records of the caddisflies (Trichoptera) of the Matamek River region, Quebec. - Can.J.Zool.57:2402-2412.
- Wise, D.H., Molles, M.C., Jr., Colonization of artificial substrates by stream insects influence of substrate size and diversity. - Hydrobiologia 65:69-74.
- * Zherikhin, V.V., Rasvitije i smena melovykh i kajnosojjskikh faunistitsheckikh kompleksov (Trakhejnyje i khelitserovyje). - Trud.paleontol.Inst.165, 198 pp.

NOTE. The references with * were misplaced under 1979; these papers appeared in 1978.

1980

- Andersen, T., Relative abundance and flight periods of Trichoptera at Lake Vassbygdevann, West Norway. - Fauna norv., Ser.B, 27:25-31.
- Andersen, T., On the occurrence of Beraeidae (Trichoptera) in Western Norway. - Fauna norv., Ser.B 27:22-24.
- Ando, H., Tanaka, M., Early embryonic development of the primitive moths, *Endoclyta signifer* Walker and *E.excrecens* Butler (Lepidoptera: Hepialidae). - Int.J.Insect Morphol.Embryol. 9:67-77.
- Bagge, P., Ilas, E., Paasivirta, L., Emergence of insects (esp. Diptera, Chironomidae) at different depths in the archipelago of Lovisa (Gulf of Finland) in 1971. - Ann.Ent.Fenn.46:89-100.
- Barnard, P.C., A revision of the Old World Polymorphanisini (Trichoptera: Hydropsychidae). - Bull.Brit.Mus.(Nat.Hist.)Ent. 41:59-106.
- Benke, A.C., Wallace, J.B., Trophic basis of production among net-spinning caddisflies in a southern Appalachian stream. - Ecology 61:108-118.
- Botosaneanu, L., Trichoptères adultes de Cuba collectés par les zoologistes cubains. - Mitt.Munch.Ent.Ges.69:91-116.
- Botosaneanu, L., Quelques trichoptères nouveaux du pourtour de la Méditerranée (Trichoptera). - Bull.Zool.Mus.Univ.Amsterdam 7:73-80.
- Botosaneanu, L., Six nouvelles espèces ou sous-espèces de Trichoptères d'Europe méridionale (Trichoptera). - Bull.Zool.Mus.Univ. Amsterdam 7:165-179.
- Bournaud, M., Keck, G., Richoux, P., Les prelevements de macroinvertébrés benthiques en tant que revelateurs de la physiognomie d'une rivière. - Anns.Limnol. 16:55-75.
- Brodsky, K.A., Mountain torrent of the Tien Shan. A faunistic-ecology essay. - Monogr.Biol.39, pp.1-311, Junk:Haag.
- Brooker, M.P., Morris, D.L., A survey of the macro-invertebrate riffle fauna of the River Wye. - Freshw.Biol.10:437-458.
- Brooker, M.P., Morris, D.L., A survey of the macro-invertebrate riffle fauna of the rivers Ystwyth and Rheidol, Wales. - Freshwater Biol.10:459-474.

1980

- Bueno Soria, J., Revision del género *Oecetis* MacLachlan (Trichoptera, Leptoceridae) para México. - *Fol.Ent.Mex.*43:35-36.
(abstract only)
- Burmeister, E.-G., Die aquatische Makrofauna des Breiniger Berges unter besonderer Berücksichtigung des Einflusses von Schwermetallen auf das Arteninventar. - *Spixiana* (München) 3:59-90.
- Caspers, N., Die Emergenz eines kleinen Waldbaches bei Bonn.-
*Decheniana Beih.*23:1-175.
- Caspers, N., Die Makrozoobenthos-Gesellschaften des Rheins bei Bonn. - *Decheniana* 133:93-106.
- Caspers, N., Die Makrozoobenthos-Gesellschaften des Hochrheins bei Bad Säckingen. - *Beitr.naturk.Forsch.Südwestdtd.*39:115=142.
- Cooper, C.M., Effects of abnormal thermal stratification on a reservoir benthic macroinvertebrate community. - *Am.Midl.Nat.* 103:149-154.
- Dakki, M., Malicky, H., Drei neue Köcherfliegen (Trichoptera) aus Marokko. - *Z.Anbgem.Öst.Ent.*31:103-106.
- Darteville, Z., Marlier, G., Marlier, M., Mise en évidence de l'ultra-anatomie externe des arthropodes par digestion bactérienne des organes internes. - *Ann.Soc.r.Zool.Belg.*109:29-30.
- Deutsch, W.G., Macroinvertebrate colonization of Acrylic plates in a large river. - *Hydrobiologia* 75:65-72.
- Dia, A., Botosaneanu, L., Une *Stactobia* nouvelle du Liban (Trichoptera, Hydroptilidae): ses stades aquatiques et leurs constructions. - *Bijdr.Dierk.*50:369-374.
- Fjellheim, A., Differences in drifting of larval stages of *Rhyacophila nubila* (Trichoptera). - *Holarctic Ecol.*3:99-103.
- Flössner, D., Kohlenstoffproduktion und Respiration des lithalen Makrozoobenthos der mittleren Saale. - *Limnologica* 12:235=242.
- Gíslason, G.M., Ahrif mengunar á dýralíf í varmám. - *Náttúrufræðingurinn* 50:35-45. (The effect of pollution on the fauna of two thermal rivers in Iceland).
- Gonzalez, M.A., Malicky, H., Eine neue Hydropsyche (Trichoptera: Hydropsychidae) von der Iberischen Halbinsel. - *Ent.Z.(Stuttg.)* 90:28-32.
- Gonzalez, M.A., Otero, J.C., Descripción de la hembra de *Limnephilus wittmeri* Mal.(Trichoptera:Limnephilidae). - *Nouv.Rev.Ent.* 10:101-103.
- Gonzalez, M.A., Otero, J.C., Descripción de *Adicella josephinae* n.sp. de la Península Iberica (Trichoptera, Leptoceridae).- *Nouv.Rev.Ent.*10:201-203.
- Gonzalez, M.A., Malicky, H., Eine neue *Allotrichia* (Trichoptera: Hydroptilidae) von der Iberischen Halbinsel. - *Ent.Z.(Stuttg.)* 90:214-216.
- Gore, J.A., Ordinal analysis of benthic communities upstream and downstream of a prairie storage reservoir. - *Hydrobiologia* 69:33-44.
- Harris, S.C., Lago, P.K., Carlson, R.B., Preliminary survey of the Trichoptera of North Dakota. - *Proc.Ent.Soc.Wash.* 82:39-43.
- Hart, D.D., Resh, V.H., Movement patterns and foraging ecology of a stream caddisfly larva. - *Can.J.Zool.*58:1174-1185.

1980

- Herbst, G.N., Effects of burial on food value and consumption of leaf detritus by aquatic invertebrates in a lowland forest stream. - *Oikos* 35:411-424.
- Illies, J., Ephemeropteren-Emergenz in zwei Lunzer Bächen (1972-1977). - *Arch. Hydrobiol.* 90:217-229.
- Ito, T., Kawamura, H., Morphology and biology of the immature stages of *Hydroptila itoi* Kobayashi (Trichoptera, Hydroptilidae). - *Aquat. Ins.* 2:113-122.
- Iversen, T.M., Densities and energetics of two streamliving larval populations of *Sericostoma personatum* (Trichoptera). - *Holarctic Ecol.* 3:65-73.
- Khalaf, G., Tachet, H., Colonization of artificial substrata by macro-invertebrates in a stream and variations according to stone size. - *Freshw. Biol.* 10:475-482.
- Kinkler, H., Swoboda, G., Rehnelt, K., Beitrag über die Großschmetterlinge (Makrolepidoptera) und Köcherfliegen (Trichoptera) des Elmpferbruches (Ndrh.) mit Bemerkungen über die Pflanzengesellschaften. - *Niederrhein. Jahrb.* 14:53-72.
- Kovalak, W.P., Effectiveness of size frequency distributions in regulating intraspecific spatial overlap of stream insects. - *Hydrobiologia* 71:267-276.
- Kumanski, K., Trichoptera (Insecta) from New Guinea. - *Aqu. Ins.* 1:193-219.
- Kumanski, K.P., A contribution to the knowledge of Trichoptera (Insecta) of the Caucasus. - *Acta zool. bulg.* 14:32-48.
- Macan, T.T., Changes in the fauna of the stony substratum of lakes in the English Lake District. - *Hydrobiologia* 72:159-164.
- McClelland, W.T., Brusven, M.A., Effects of sedimentation on the behavior and distribution of riffle insects in a laboratory stream. - *Aqu. Ins.* 2:161-169.
- Malicky, H., Ein Beitrag zur Kenntnis der Verwandtschaft von *Stenophylax vibex* Curtis, 1834 (Trichoptera, Limnephilidae). - *Entomofauna (Linz)* 1:95-102.
- Malicky, H., Vier neue Köcherfliegen von der Insel Guadeloupe (Kleine Antillen, Mittelamerika) (Trichoptera). - *Entomofauna (Linz)* 1:219-225.
- Malicky, H., Evidence for seasonal migrations of larvae of two species of philopotamid caddisflies (Trichoptera) in a mountain stream in Lower Austria. - *Aqu. Ins.* 2:153-160.
- Malicky, H., Beschreibungen von neuen mediterranen Köcherfliegen und Bemerkungen zu bekannten (Trichoptera). - *Z. Arb. gem. Öst. Ent.* 32:1-17.
- Malicky, H., Lichtfallenuntersuchungen über die Köcherfliegen (Insecta, Trichoptera) des Rheins. - *Mainzer Naturw. Archiv* 18:71-76.
- Marlier, G. et M., Goddeeris, B., Études sur la productivité des étangs de Haute-Belgique. Le cycle biologique des Trichoptères. - *Bull. Inst. r. Sci. nat. Belg.* 52(1):1-16.
- Marlier, G., Quelques Trichoptères africains appartenant au Zoölogisch Museum, Universiteit van Amsterdam. - *Bull. Zool. Mus. Univ. Amsterdam* 7:61-63.
- Mey, W., Wenig bekannte Köcherfliegen in der DDR (II) (Trichoptera). - *Faun. Abh. (Dresden)* 7:163-166.
- Mey, W., Dulmaa, A., Beitrag zur Trichopterenfauna der Mongolei (I) (Trichoptera). - *Faun. Abh. (Dresden)* 7:171-174.

1980

- Miller, L.S., Kovalak, W.P., Relationships between abundance of insects and standing crop of coarse detritus in a Pennsylvania stream. - *Int.Rev.ges.Hydrobiol.* 65:439-444.
- Moretti, G.P., Corallini Sorcetti, C., Al Lago Trasimeno è arrivata *Ceraclea fulva* Ramb.(Trichoptera-Leptoceridae). - *Riv.Idrobiol.* 19:1-9.
- Morse, J.C. (ed.), A guide to collection sites en route to Savannah. - *North Amer.Benthol.Soc.*, 28. Ann.Meeting, pp.1-12.
- Morse, J.C., Chapin, J.W., Herlong, D.D., Harvey, R.S., Aquatic insects of Upper Three Runs Creek, Savannah River Plant, South Carolina. Part 1: Orders other than Diptera. - *J.Georgia Ent.Soc.* 15:73-101.
- Neboiss, A., Australian species of the genus *Anisocentropus* McLachlan (Calamoceratidae:Trichoptera). - *Aust.J.Mar.Freshwater Res.* 31:193-213.
- Neboiss, A., First record of the subfamily Hyalopsychinae from Australia (Trichoptera:Polycentropodidae). - *Arch.Hydrobiol.* 90:357-361.
- Nielsen, A., A comparative study of the genital segments and the genital chamber in female Trichoptera. - *Biol.Skr.(Kon. Danske Vid.Selsk.)* 23(1):1-200.
- Niesolowski, S., Beziehungen zwischen aquatilen Entwicklungsstadien der Kriebelmücken (Simuliidae), Zuckmücken (Chironomidae) und Köcherfliegen (Trichoptera). - *Ent.Z.(Stuttg.)* 90:137-143.
- O'Connor, J.P., Wise, E.J., The larva of *Tinodes maculicornis* (Trichoptera:Psychomyiidae), with notes on the species' distribution and habitat in Ireland. - *Freshw.Biol.* 10:367-370.
- O'Connor, J.P., *Limnephilus pati* sp.n. (Trichoptera:Limnephilidae), a caddisfly new to Great Britain and Ireland. - *Ir.Nat.J.* 20:129-133.
- O'Connor, J.P., O'Connor, M.A., *Hydroptila occulta* (Eaton) (Trichoptera:Hydroptilidae), a caddisfly new to Ireland with notes on *Hydroptila martini* Marshall. - *Ent.Reç.....*:167-168.
- Otto, C., Svensson, B.S., The significance of case material selection for the survival of caddis larvae. - *J.Anim.Ecol.* 49:855-865.
- Otto, C., Svensson, B.S., Parasitism by *Agriotypus armatus* (Walker) (Hymenoptera:Ichneumonidae) in relation to aggregation of its host *Silo pallipes* (F.) (Trichoptera:Goeridae). - *Ent.Gaz.* 31:199-201.
- Parker, C.R., Voshell, J.R., jr., *Ochrotrichia graysoni*, a new species of caddisfly from Virginia (Trichoptera:Hydroptilidae). - *Ann.Ent.Soc.Amer.* 73:369-371.
- Peckarski, B.L., Influence of detritus upon colonization of stream invertebrates. - *Can.J.Fish.Aqu.Sci.* 37:957-963.
- Prat, N., Composició i variació en el terme de dos anys d'una comunitat bentònica del Riu Ter. - *Col.loquis de la Soc.Catal. Biol.*:27-34.
- Röser, B., Emergenz eines Mittelgebirgsbaches des Vorderwesterwaldes. - *Arch.Hydrobiol.Suppl.* 58:56-96.
- Roy, D., Décamps, H., Harper, P.P., Taxonomy of male and female *Plectrocnemia* (Trichoptera;Polycentropodidae) from the French Pyrenees. - *Aqu.Ins.* 2:19-31.
- Roy, D., Harper, P.P., Females of the nearctic *Molanna* (Trichoptera: Molannidae). - *Proc.Ent.Soc.Wash.* 82:229-236.
- Schmid, F., Genera des Trichoptères du Canada et des États adjacents. - *Ins.Arachn.Canada* 7:1-296.

- Short, R.A., Ward, J.V., Leaf litter processing in a regulated Rocky Mountain stream. - *Can. J. Fish. Aqu. Sci.* 37:123-127.
- Siegenthaler, C., Trichoptères de Suisse romande. - *Mitt. SEG* 52:411 (abstract).
- Smock, L.A., Relationships between body size and biomass of aquatic insects. - *Freshw. Biol.* 10:375-383.
- Sukatsheva, I.D., Evoljutsija stroitel'nogo povedenija litshinok rutshejnikov Trichoptera. - *Zh. obshtshej biol.* 41:457-469.
- Swegman, B.G., Coffman, W.P., *Stenopsyche kodaikanalensis*: a new species of *Stenopsyche* from South India (Trichoptera: Stenopsychidae). - *Aqu. Ins.* 2:73-79.
- Tanida, K., Life history and distribution of three species of *Hydropsyche* (Trichoptera:Hydropsychidae) in the River Kibune (Kyoto, Central Japan), with particular references to the variations in their life cycles and the relation of larval growth to their density. - *Jap. J. Limnol.* 41:95-111.
- Tanida, K., A list of aquatic insects of streams in the Hakusan Region, II. - :133-138.
- Tanida, K., Takemon, Y., Life history and growth of case-bearing caddis larvae, *Molanna moesta* Banks at Mizoro-Ike Pond, Kyoto. - *Abstr. 21. Congr. SIL, Kyoto*:204.
- Taticchi, M.I., Dell'Uomo, A., Informazioni idrobiologiche sul sistema idrico del piano carsico inferiore di Monte Lago (Marche-Italia). - *Riv. Idrobiol.* 18:45-73.
- Timms, B.V., The macrobenthos of Lakes Rotoroa and rotoiti, South Island, New Zealand, with special reference to the influence of allochthonous organic detritus. - *Arch. Hydrobiol.* 90:182-196.
- Tolkamp, H.H., Organism-substrate relationships in lowland streams. - *Comm. Nat. Conserv. Dept. Wageningen*, no. 211, 211 pp.
- Townsend, C.R., Hildrew, A.G., Foraging in a patchy environment by a predatory net-spinning caddis larva: a test of optimal foraging theory. - *Oecologia* 47:219-221.
- Viedma, M.G. de, Jalón, D.G. de, Descriptions of four larvae of *Rhyacophila* (Pararhyacophila) from the Lozoya River, Central Spain, and key to the species of the Iberian Peninsula (Trichoptera:Rhyacophilidae). - *Aqu. Ins.* 2:1-12.
- Wallace, I.D., The identification of British limnephilid larvae (Trichoptera:Limnephilidae) which have single-filament gills. - *Freshw. Biol.* 10:171-189.
- Wallace, J.B., Merritt, R.W., Filter-feeding ecology of aquatic insects. - *Ann. Rev. Ent.* 25:103-132.
- Wiberg-Larsen, P., Bestemmelsesnøgle til larver af de danske arter af familien Hydropsychidae (Trichoptera) med noter om artenes udbredelse og økologi. - *Ent. Meddr.* 47:125-140.
- Wiberg-Larsen, P., Stoltze, M., Mogensen, B., *Holocentropus stagnalis* (Albarda) og *Limnephilus tauricus* Schmid, nye for Danmark, samt noter om fire andre sjældne vårfluearter (Trichoptera). - *Ent. Meddr.* 48:11-14.
- Wiggins, G.B., Mackay, R.J., Smith, I.M., Evolutionary and ecological strategies of animals in annual temporary pools. - *Arch. Hydrobiol. Suppl.* 58:97-206.
- Williams, D.D., Some relationships between stream benthos and substrate heterogeneity. - *Limnol. Oceanogr.* 25:166-172.
- Williams, D.D., Penak, B.L., Some aspects of case building in *Phryganea cinerea* Walker (Trichoptera:Phryganeidae). - *Anim. Behav.* 28:103-110.

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Jahr/Year: 1981

Band/Volume: [08](#)

Autor(en)/Author(s): Anonym

Artikel/Article: [Trichopterological Literature 18-28](#)