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Zusammengestellt von Axel Christian und Kerstin Franke

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Inhalt

Publikationen		Publications			
- Ergänzung	1992	3	- additions	1992	3
- Ergänzung	1993	8	- additions	1993	8
- Ergänzung	1994	11	- additions	1994	11
- Ergänzung	1995	13	- additions	1995	13
- erschienen	1996	18	- published	1996	18
- erschienen oder im Druck 1997	24	- published or in press 1997	24		
Personalia	25	Personalia	25		

Publikationen - Ergänzung 1992

- Abou-Awad, B.A./ Reda, A.S./ Elsawi, S.A. (1992): Effects of artificial and natural diets on the development and reproduction of two phytoseiid mites *Amblyseius gossipii* and *Amblyseius swirskii* (Acari, Phytoseiidae). - Insect Sci. Appl. 13,3: 441-445
- Aponte, O./ McMurtry, J. (1992): Mating behaviour and reproductive mechanisms of *Amblyseius colimensis* Aponte and McMurtry (Acari, Phytoseiidae). - Bol. Entomol. Venez. 7,1: 1-12
- Ashihara, W./ Inoue, K./ Osakabe, M./ Hamamura, T. (1992): Effectiveness of *P. persimilis* A.-H. (Acarina, Phytoseiidae) as a control agent for the Kanzawa spider mites, *Tetranychus kanzawai* Kishida and occurrence of native natural enemies of the spider mite on grapevine in glasshouse [Orig.Jpn.]. - Bull. Fruit Tree Res. Stn. 0,22: 109-130
- Baier, B. (1992): A comparative study of the biology and ecology of *Amblyseius barkeri* and *Neoseiulus cucumeris*. - Bulletin OEPP / EPPO Bulletin 22,3: 429-436
- Bailloid, M./ Erard, F./ Antonin, P./ Stäubli, A. (1992): Distribution, methods of control, estimation of risk for *Panonychus ulmi* (Koch) and *Tetranychus urticae* Koch in pear orchards and incidence of two predators *Anthocoris nemoralis* F. and *Typhlodromus pyri* Scheuten. [Orig.Franz.]. - Rev. suisse Vitic. Arboric. Hortic. 24,3: 179-187
- Barret, D./ Kreiter, S. (1992): Roles des relations morphometriques dans la cooperation entre certaines plantes et des acariens predateurs Phytoseiidae (Acari). - Bull. Soc. Ecophysiol. 17,2: 129-143
- Bayer, B./ Karg, W. (1992): Untersuchungen zur Biologie, Ökologie und Effektivität oligophagher Raubmilben unter besonderer Berücksichtigung von *Amblyseius barkeri* (Hughes) (Acarina, Phytoseiidae). - Mitt. Biol. BA f. LF : 1-88
- Bellows, T.S./ Morse, J.G./ Gaston, L.K. (1992): Residual toxicity of pesticides used for control of lepidopteran insects in citrus to the predaceous mite *Euseius stipulatus* Athias-Henriot (Acarina, Phytoseiidae). - J. Appl. Ent. 113,5: 493-501

- Blaise, T./ Louvet, J.M. (1992): A biological control trial against a phytophagous mite. The use of *Typhlodromus pyri* against *Tetranychus macdanieli* in Champagne. [Orig.Franz]. - Phytoma 0,436: 42-44
- Boller, E. (1992): Pollen profiles in vineyards of eastern Switzerland and their importance for *Typhlodromus pyri*. - Bull. OILB/SROP 15,2: 30
- Brechbuhler, C./ Meyer, E. (1992): Possibilites de lutte contre les acariens de la vigne en Alsace a l'aide de *Typhlodromus pyri*. [Orig. Franz.]. - Bull. OILB/SROP 15,2: 28
- Brown, J.M./ Wilson, D.S. (1992): Local specialization of phoretic mites on sympatric carrion beetle hosts. - Ecology 73: 463-478
- Calatayud, F./ Verdu, M.J. (1992): Evolucion anual de parametros poblacionales de colonias de *Apis mellifera* L. (Hymenoptera, Apidae), parasitadas por *Varroa jacobsoni* Oud. (Mesostigmata, Varroidae). - Bol. Sanidad Veg. Plagas 18: 777-788
- Calvitti, M./ Tsolakis, H. (1992): Acari predatori fitoseidi presenti su alcune colture erbacee del Lazio. - Redia 75,2: 529-535
- Chermiti, B. (1992): Biological control: 2. Biological control of an artificial infestation of *Tetranychus urticae* Koch using *Phytoseiulus persimilis* Athias-Henriot in a protected aubergine crops. [Orig.Franz.]. - Med. Fac. Landbouww. Rijksuniv. Gent 57,3A: 959-964
- Denmark, H.A. (1992): Two new species of *Typhlodromus* (Acari, Phytoseiidae) from North Africa. - Isr. J. Ent. 25-26: 13-18
- Dong, H.F./ Guo, Y.J./ Zhao, J.H. (1992): Influence of six commonly used pesticides at sublethal concentrations on the oviposition, egg hatching and settlement of *Phytoseiulus persimilis* (Acari, Phytoseiidae). [Orig.Chin.]. - Chin. J. Biol. Contr. 8,3: 106-109
- Duso, C./ Paqualetto, C./ Camporese, P. (1992): Experiments on the release of *Amblyseius aberrans* and *Typhlodromus pyri* (Acari, Phytoseiidae) to control tetranychid mites in vineyards. - Bull. OILB/SROP 15,2: 29
- El Laithy, A.Y.M. (1992): Considerations on the resistance of *Phytoseiulus persimilis* Athias-Henriot by means of genetic model approaches. In: Otto, D./ Weber, B. (Eds.), Insecticides: mechanism of action and resistance. - Intercept Limited, Andover (UK) : 463-473
- El Laithy, A.Y.M. (1992): Some aspects on the use of the predacious mite *Phytoseiulus persimilis* Athias-Henriot for biological control of the two spotted mite *Tetranychus urticae* Koch in greenhouses in Egypt. - Z. Pflanzenschutz 99,1: 93-100
- El Laithy, A.Y.M./ Fouly, A.H. (1992): Life table parameters of the two phytoseiid predators *Amblyseius scutalis* (Athias-Henriot) and *Amblyseius swirskii* A.-H. (Acari, Phytoseiidae) in Egypt. - J. Appl. Ent. 113,1: 8-12
- Ferragut, F./ Laborda, R./ Costa-Comelles, J./ Garcia-Mari, F. (1992): Feeding behavior of *Euseius stipulatus* and *Typhlodromus phialatus* on the citrus red mite *Panonychus citri* (Acari, Phytoseiidae, Tetranychidae). - Entomophaga 37,4: 537-544
- Fitzgerald, J.D./ Solomon, M.G. (1992): Field selection of the predatory mite *Typhlodromus pyri* for resistance to pyrethroids. - Brighton Crop Protection Conference. Pest and Diseases 1992: 1199-1204
- Forti, D./ Angelini, G./ Ioriatti, C./ Maines, R. (1992): Evaluation of the nontarget effects of some insecticides on the predatory mite *Amblyseius andersoni* Chant (Acarina, Phytoseiidae). [Orig.Ital.]. - Inf. fitopatol. 42,5: 57-59
- Gallo, A. (1992): Si raccoglie nei campi l'erba che uccide la Varroa. - Apitalia 19,3-4: 17-18
- Girolami, V./ Greguoldo, M./ Saltarin, A. (1992): Biological control of apple mites with populations of *Amblyseius andersoni* (Chant) tolerant to mancozeb. [Orig.Ital.]. - Inf. Agr. 48,36: 55-58
- Gondim, M.G.C. (1992): Efeito da vegetacao nativa no controle biologico de *Mononychellus tanajoa* (Bondar) (Acari, Tetranychidae) na zona da mata em Pernambuco e biologia de *Neoseiulus anomynus* (Chant & Baker) (Acari, Phytoseiidae). - Tese de mestrado, Univ. Federal Rural de Pernambuco, Recife : 1-143
- Goodwin, S./ Wellham, T.M. (1992): Comparison of dimethoate and methidathion tolerance in four strains of *Phytoseiulus persimilis* (Athias-Henriot)(Acarina, Phytoseiidae) in Australia. - Exp. Appl. Acarol. 16,3: 255-261

- Grout, T.G./ Richards, G.I. (1992): The dietary effect of windbreak pollens on longevity and fecundity of a predacious mite *Euseius addoensis* (Acari, Phytoseiidae) found in citrus orchards in South Africa. - Bull. Entomol. Res. 82: 317-320
- He, Y.F./ Li, D.Y./ Li, H.D./ Liang, L.R. (1992): Studies on the survival and reproductive rate of *Amblyseius aizawai* (Acari, Phytoseiidae) reared with pollen of different plants. [Orig.Chin.]. - Chin. J. Biol. Contr. 8,4: 180-181
- Ho, C.C./ Chen, W.H. (1992): Control of phytoseiids in a spider mite mass-rearing system (Acari, Phytoseiidae, Tetranychidae). - Exp. Appl. Acarol. 13,4: 287-293
- Horng, S.B. (1992): Demographic model for phytoseiid predator mass rearing. - Mem. Coll. Agric. Nat. Taiwan Univ. 32,4: 276-292
- Ioriatti, C./ Pasqualini, E./ Toniolli, A. (1992): Effects of the fungicides mancozeb and dithianon on mortality and reproduction of the predatory mite *Amblyseius andersoni*. - Exp. Appl. Acarol. 15,2: 109-116
- Jedlickova, J. (1992): Increasing the effectiveness of rearing and release of the predatory mite *Phytoseiulus persimilis*. - Bulletin OEPP / EPPO Bulletin 22,3: 479-482
- Jiang, H.H./ Guo, H.M./ Chen, C.M. (1992): Investigation of the phytoseiid predatory mite resources in the tea plantations of Hunan Province [Orig.Chin.]. - China Tea 14,3: 36-38
- Karg, W. (1992): The importance of so-called indifferent mite species for the equilibrium between spider mites and their antagonists. - Acta Phytopathol. Entomol. Hungarica 27,1-4: 333-342
- Kazak, C./ Cölkesen, T./ Zaman, K./ Sekeroglu, E. (1992): The effect of *Phytoseiulus persimilis* Athias-Henriot (Acarina, Phytoseiidae) on *Tetranychus cinnabarinus* Boisd. on greenhouse grown strawberry (*Fragaria vesca*). [Orig.Turk.]. - Proc. 2nd Turkish Natn. Congr. Entomol. : 145-155
- Kazak, C./ Sekeroglu, E. (1992): Numerical response and food consumption of Kaledran and Hatay strains of *Phytoseiulus persimilis* Athias-Henriot (Acarina, Phytoseiidae) under laboratory conditions. [Orig.Turk.]. - Proc. 2nd Turkish Natn. Congr. Entomol., Cukurova Univ. : 135-143
- Kilincer, N./ Cobanoglu, S./ Has, A. (1992): Studies on the potential of the predatory mite *Phytoseiulus persimilis* Athias-Henriot (Acarina, Phytoseiidae) on various varieties of syabean under laboratory conditions. [Orig.Turk.]. - Proc. 2nd Turkish Natn. Congr. Entomol. : 109-122
- Kreiter, S. (1992): Biological control of mites using predatory mites: biological characteristics and use of Phytoseiidae. [Orig.Franz.]. - Paysan Fr. 0,875: 31-47
- Kreiter, S./ Cotton, D. / Le Scolan, N./ Valentini, G./ Weber, M. (1992): Les typhlodromes, acariens prédateurs (4e partie). Les premières populations résistantes en vignoble français. - Phytoma - Le Défense des Vegetaux 438: 42-44
- Kreiter, S./ Le Menn, V./ Cotton, D./ Brian, F. (1992): Interactions between Tetranychid and phytoseiid mite populations and chemical control of weeds in french vineyards. [Orig. Franz.]. - Viticultura / Enologia 21: 18-25
- Kreiter, S./ Sentenac, G./ Valentini, G./ Moncomble, D. (1992): Interactions between tetranychid and phytoseiid mite populations and chemical control of weeds in french vineyards (2). [Orig. Franz.]. - Nutri-Fitos : 31-37
- Kumari, M./ Sadana, G.L. (1992): Mating behaviour of predatory mite, *Amblyseius alstoniae* Gupta (Acari, Phytoseiidae). - J. Insect Sci. 5,2: 165-166
- Lan, W./ Yang, Z./ Wu, W. (1992): Notes on Phytoseiidae in Citrus orchards in Jiangxi Province. [Orig.Chin.]. - Acta Agric. Univ. Jiangxiensis 14,3: 269-272
- Liang, L.R./ Zeng, T. (1992): A new species and a new record of the genus *Indoseiulus* (Acari, Phytoseiidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 17,1: 45-47
- Louis, F./ Hetterling, U. (1992): Raubmilben fressen nicht nur Spinnmilben. - Der Deutsche Weinbau 1: 23-27
- Lozzia, G.C./ Rigamonto, I./ Rota, P. (1992): Influence of fungicides and of spontaneous plants on the presence of phytoseiid mites in some vineyards of northern Italy. - Bull. OILB/SROP 15,2: 27
- Lu, C.J./ Yin, S.G. (1992): A new species of the genus *Phytoseius* from Liaoning Province (Acari, Phytoseiidae). [Orig.Chin.]. - Acta Entomol. Sin. 35,3: 372-374
- Ma, E./ Dong, H. (1992): Phytoseiid mites. In: Chen, X./ Ma, E. (Eds.), Researches of acarology in China. - Chongqing Publishing House, Chongqing : 40-46

- Malezieux, S./ Lapchin, L./ Pralavorio, M./ Moulin, J.C./ Fournier, D. (1992): Toxicity of pesticide residues to a beneficial arthropod, *Phytoseiulus persimilis* (Acarina, Phytoseiidae). - *J. Econ. Entomol.* 85,6: 2077-2081
- Masan, P./ Kristofik, J. (1992): Phoresy of some arachnids (Acarina and Pseudoscorpionidea) on synanthropic flies (Diptera) in the South Slovakia. - *Biologia, Bratislava* 47,2: 87-96
- Mochizuki, M. (1992): Insecticide resistance of predatory phytoseiid mite *Amblyseius longispinosus* (Evans) in the tea field. - *Biochem. Biophys. Res. Commun.* 189,1: 675-679
- Molnar, J.G. (1992): On the feeding of predatory mites (Phytoseiidae). [Orig.Ungar.]. - *Növényvedelem* 28,5-6: 208-211
- Morando, P./ Morando, A./ Bevione, D. (1992): Nontarget effects on phytoseiids (*Typhlodromus pyri*) of fungicides used in vineyards. [Orig.Ital.]. - *Inf. Agr.* 48,18: 107-109
- Moreira, P.H.R./ Gravena, S. (1992): Aspectos biológicos de *Euseius citrifolius* Denmark & Muma (Acarina, Phytoseiidae). - *Res. Congr. Brasil. Entomol.*, 3, Aguas de Lindoia, 312 p. : 221
- Morewood, W.D. (1992): Cold storage of *Phytoseiulus persimilis* (Phytoseiidae). - *Exp. Appl. Acarol.* 13: 231-236
- Morewood, W.D. (1992): Cold hardiness of *Phytoseiulus persimilis* Athias-Henriot and *Amblyseius cucumeris* (Oudemans) (Acarina, Phytoseiidae). - *Can. Entomol.* 124,6: 1015-1025
- Morewood, W.D. (1992): Cold hardiness and cold storage of *Phytoseiulus persimilis* and *Amblyseius cucumeris* (Acarina, Phytoseiidae). - M.S. thesis, Univ. of Victoria : x-xxx
- Nakao, H. (1992): Studies on biological control of spider mites on greenhouse vegetables by the resistant strain of *Phytoseiulus persimilis* Athias-Henriot. [Orig.Jpn.]. - *Rep. Hokkaido Prefectural Agric. Exp. Stn.* 0,78: 1-75
- Nawar, M.S. (1992): Life tables of *Proctolaelaps deloni* Nawar, Childers and Abou-Setta (Gamasida, Ascidae) at different temperatures. - *Exp. Appl. Acarol.* 13: 281-285
- Nemoto, H. (1992): Pest management for strawberries grown in the greenhouse: III. Biological control of *Tetranychus urticae* Koch with *Phytoseiulus persimilis* Athias-Henriot. [Orig.Jpn.]. - *Proc. Kanto Tosan Plant Prot. Soc.* 0,39: 221-222
- Nihoul, P. (1992): Effect of temperature and relative humidity on successful control of *Tetranychus urticae* Koch by *Phytoseiulus persimilis* Athias-Henriot (Acarini, Tetranychidae, Phytoseiidae) in tomato crops under glasshouse conditions. - *Med. Fac. Landbouww. Rijksuniv. Gent* 57,3A: 949-957
- Okabe, K./ Amano, H. (1992): Mite species collected from field mushrooms (I): Mesostigmata, Prostigmata, Astigmata. - *J. Acarol. Soc. Jpn.* 1,2: 127-135
- Pena, J.E. (1992): Predator-prey interactions between *Typhlodromalus peregrinus* and *Polyphagotarsonemus latus*: effects of alternative prey and other food resources. [Orig.Span.]. - *Fla. Entomol.* 75,2: 241-248
- Petrushov, A.Z. (1992): Pyrethroid resistance in the predacious mite *Amblyseius barkeri*. - *Bulletin OEPP / EPPO Bulletin* 22,3: 471-473
- Pickford, R.J./ Mathieson, I.C. (1992): Effects of starch-dextrin solution on two-spotted spider mite (*Tetranychus urticae*) and the predator *Phytoseiulus persimilis*. - *Ann. Appl. Biol. Tests Agrochem. Cultiv.* 120, suppl.13: 4-5
- Prokopy, R.J./ Christie, M. (1992): Studies on releases of mass-reared organophosphate resistant *Amblyseius fallacis* (Garm.) predatory mites in Massachusetts commercial apple orchards. - *J. Appl. Ent.* 114,2: 131-137
- Pultar, O./ Pliva, J./ Muska, J. (1992): *Typhlodromus pyri* Scheut. as a biological control agent of spider mites in Czechoslovakia large scale fruit production. - *Acta Phytopathol. Entomol. Hungarica* 27,1-4: 513-515
- Ramakers, P.M.J. (1992): Coexistence of two thrips predators, the anthocorid *Orius insidiosus* and the phytoseiid *Amblyseius cucumeris* on sweet pepper. - *Bull. OILB/SROP* 16,2: 133-136
- Rodriguez Reina, J.M./ Garcia-Mari, F./ Ferragut, F. (1992): Predatory activity of phytoseiid mites on different developmental stages of the Western flower thrips *Frankliniella occidentalis*. [Orig.Span.]. - *Bol. Sanidad Veg. Plagas* 18,1: 253-263

- Rogg, H.W. (1992): Aspects of the biology and ecology of *Typhlodromalus limonicus*, a predator imported from Colombia of the imported green cassava spider mite *Mononychellus tanajoa* in West Africa. - Dissertation, Univ. Gießen : x-xxx
- Ryu, M.-O./ Ehara, S. (1992): A new and two unrecorded phytoseiid mites (Acarina, Phytoseiidae) from Korea. - Jpn. J. Ent. 60: 723-729
- Sanguanpong, U. (1992): The effect of products containing oils of neem and marrango seeds on the two-spotted spider mite *Tetranychus urticae* Koch and side-effects on its natural enemy *Phytoseiulus persimilis* Athias-Henriot. - Dissertation, Univ. Gießen : x-xxx
- Schrufft, G.A./ Wohlfarth, P./ Wegner, G. (1992): Studies on the side-effect of fungicides to the predacious mite *Typhlodromus pyri* in viticulture. - Z. Pflanzenkr. Pflanzenschutz 99,1: 101-108
- Sentenac, G./ Beaune, I.T.V. (1992): Phytoseiidae in vineyards of the Bourgogne - Franche-Comté. - Bull. OILB/SROP 15,2: 26
- Shi, W.C./ Xie, H./ Chen, S./ Chen, T. (1992): A preliminary observation on biological habit of *Amblyseius ovalis*. [Orig.Chin.]. - Nat. Enem. Insects 14,4: 169-172
- Shutyakova, G./ Akimov, I.A./ Kolodochka, L.A. (1992): Biotechnological and sanitary-medical aspects of the infestation of widespread *Phytoseiulus persimilis* strains by *Rickettsiella phytoseiuli*. [Orig.Russ.]. - Vestn. zoologii 0,1: 33-39
- Simoni, S. (1992): Determination of primary sex ratio in *Amblyseius californicus* (McGregor), *Amblyseius cucumeris* (Oud.) and *Typhlodromus exhilaratus* Ragusa (Acari, Phytoseiidae). [Orig.Ital.]. - Redia 75,2: 467-474
- Spicciarelli, R./ Battaglia, D./ Tranfaglia, A. (1992): Biological control of *Tetranychus urticae* with *Phytoseiulus persimilis* on strawberry. [Orig.Ital.]. - Inf. Agr. 48,11: 59-62
- Steinberg, S./ Cohen, M. (1992): Biological control of the two-spotted spider mite (*Tetranychus urticae*) in apple orchards by inundative releases of the predatory mite *Phytoseiulus persimilis* - a feasibility study. - Phytoparasitica 20,suppl.: 37-44
- Sula, J./ Zacharda, M. (1992): Analysis of organophosphorus resistance mechanisms in the predacious mite *Typhlodromus pyri* from Moravian vineyards. In: Otto, D./ Weber, B. (Eds.), Insectides: mechanism of action and resistance. - Intercept Limited, Andover, Hampshire : 475-482
- Suzuki, S./ Kobayashi, H. (1992): Seasonal occurrence of *Amblyseius longispinosus* Evans in tea plantations of Shizuoka Prefecture. [Orig.Jpn.]. - Proc. Kanto Tosan Plant Prot. Soc. 0,39: 263-264
- Thistlewood, H.M.A./ Pree, D.J./ Crawford, L.A. (1992): Comparison of slide dip and petri dish assays for measuring resistance to permethrin in *Amblyseius fallacis* (Acari, Phytoseiidae). - J. Econ. Entomol. 85: 2051-2057
- Trouiller, J./ Arnold, G./ Le Conte, Y./ Masson, C. (1992): The production of kairomones of *Varroa jacobsoni* and brood pheromones by honey bee larvae. In: Connor, L.J. et al. (Eds.) Asian apiculture. - Wiews Press, Cheshire : 447-453
- Vettorello, G./ Girolami, V. (1992): Popolazioni di *Amblyseius aberrans* (Oud.) tolleranti i ditiocarbammati. - L'informatore agarico 48,18: 111-112
- Vilajeliu, M./ Vilarnau, A. (1992): Feasibility of summer releases of beneficial mites of the family Phytoseiidae to promote biological control of European red mite *Panonychus ulmi* (Koch) in commercial apple orchards in Girona, Spain. [Orig.Span.]. - Bol. Sanidad Veg. Plagas 18,1: 123-132
- Villaronga, P./ Garcia-Mari, F. (1992): Relationship between species of tetranychid and phytoseiid mites in hazelnut orchards in Tarragona. - Bol. Sanidad Veg. Plagas 18,2: 441-454
- Wu, W.N./ Lan, W.M. (1992): Acariformes: Phytoseiidae. [Orig.Chin.]. In: Peng, J./ Youquiao, L. (Eds.), Iconography of forest insects in Hunan China. - Academia Sinica & Hunan Forestry Institute, Hunan : 1360-1369
- Yasui, Y. (1992): The existence of sex pheromone eliciting precopulatory mate guarding behavior of male predatory mite *Macrocheles muscaedomesticae* (Scopoli). - J. Ethol. 10: 15-19
- Yasui, Y. (1992): The receptor sites of sex pheromone eliciting precopulatory mate guarding behavior of male predatory mite *Macrocheles muscaedomesticae* (Scopoli). - J. Ethol. 10: 81-83
- Zaman, K./ Sekeroglu, E. (1992): Biology, feeding characteristics and life tables of *Amblyseius bidens* Blommers (Acarina, Phytoseiidae) on two different host plants. [Orig.Turk.]. - Proc. 2nd Turk. Nation. Congr. Biol. Contr. : 157-169

- Zetlmeisl, K./ Rosenkranz, P. (1992): Varroa females in a bioassay: host recognition of honey bee larvae and adult bees. - *Apidologie* 25,5: 507-508
- Zhang, S.Y./ Cao, X.W./ Han, Z.Q. (1992): Study of the effects of Amblyseius orientalis for controlling two spider mites Panonychus ulmi and Tetranychus viennensis in apple orchards. [Orig.Chin.]. - *Nat. Enem. Insects* 14,1: 21-24
- Zhang, Z.Q./ Sanderson, J.P. (1992): Effects of host plant experience on foraging behavior of the predatory mite Phytoseiulus persimilis (Acari, Phytoseiidae). - *Ann. Ent. Soc. Amer.* 85,6: 775-783
- Zhao, Z.M./ Chen, Y./ Wu, S.Y. (1992): Development and reproduction of Amblyseius vulgaris (Acari, Phytoseiidae) when feeding on different foods. [Orig.Chin.]. - *Acta Arachnol. Sin.* 1,2: 49-56
- Zhi, J.R./ Guo, Z.Z./ Xiong, J.W. (1992): Influence of temperature on an experimental population of Amblyseius nicholsi (Acari, Phytoseiidae). [Orig.Chin.]. - *Chin. J. Biol. Contr.* 8,3: 115-117

Publikationen - Ergänzung 1993

- Abed, T./ Ducos de Lahitte, J. (1993): Determination de la DL₅₀ de l'amitrazé et du coumaphos sur Varroa jacobsoni Oud. au moyen des acaricides Anti-varroa (Schering) et Perizin (Bayer). - *Apidologie* 24: 121-128
- Arodokoun, D.Y. (1993): Influence of temperature on development and reproduction of Amblyseius cucumeris (Oudemans) (Acarina, Phytoseiidae). [Orig.Franz.]. - M.S. thesis, Université Laval, Canada : x-xxx
- Ba, A.L. (1993): Development and characterization of organotin-resistant spider mite predator Phytoseiulus persimilis. - Ph.D. dissertation, Ohio State Univ., Columbus : x-xxx
- Bassand, D. (1993): Corretto ed errato utilizzo del Flvalinate contro la Varroa jacobsoni: studi sui rischi di comparsa di una resistenza. - *Ape Nostra Amica* 15,4: 13-16
- Beninger, C.W. (1993): Egg predation by Poecilochirus carabi (Mesostigmata, Parasitidae) and its effect on reproduction of Necrophorus vespilloides (Coleoptera, Silphidae). - *Environ. Entomol.* 22: 766-769
- Brazier, C./ Breniaux, D./ Micoud, A. (1993): Releases of Typhlodromus pyri in apple orchards. Synthesis of three years' experiments. [Orig.Franz.]. - *Ann. A.N.P.P.* 0,1: 219-226
- Bruce-Oliver, S.J. (1993): Evaluation of the indigenous African phytoseiid, Euseius fustis (P. & B.) (Phytoseiidae), as a potential biological control agent of the cassava green mite, Mononychellus tanajoa (B.) (Tetranychidae), on cassava, Manihot esculenta Crantz, in W. Afr. - Ph.D. dissertation, Univ. Calif., Berkeley, USA : x-xxx
- Camporese, P./ Duso, C./ Pellizari, G. (1993): Laboratory study on side effects of some fungicides on predacious mite Typhlodromus pyri, Scheuten (Acari, Phytoseiidae). [Orig.Ital.]. - *Inf. fitopatol.* 43,3: 52-56
- Casanueva, M.E. (1993): Phylogenetic studies of the freeliving and arthropod associated Laelapidae (Acari, Mesostigmata). - *Gayana Zoologia* 57: 21-46
- Castagnoli, M./ Falchini, L. (1993): Suitability of Polyphagotarsonemus latus (Banks) (Acari, Tarsonomidae) as prey for Amblyseius californicus (McGregor) (Acari, Phytoseiidae). - *Redia* 76,2: 273-279
- Chermiti, B. (1993): Biological control of Tetranychus urticae Koch using Phytoseiulus persimilis Athias-Henriot on protected strawberry crop. [Orig.Franz.]. - *Ann. A.N.P.P.* 0,1: 279-288
- Cobanoglu, S. (1993): Systematic studies on the Phytoseiidae (Acarina) species, found in the apple growing areas of Turkey 3. [Orig.Turk.]. - *Turk. Entomol. Derg.* 17,3: 175-192
- Cobanoglu, S. (1993): Systematic studies on the Phytoseiidae (Acarina) species, found in the apple growing areas of Turkey 2. [Orig.Turk.]. - *Turk. Entomol. Derg.* 17,2: 99-116
- Cobanoglu, S. (1993): Systematic studies on the Phytoseiidae (Acarina) species, found in the apple growing areas of Turkey 1. [Orig.Turk.]. - *Turk. Entomol. Derg.* 17,1: 41-54
- Cobanoglu, S. (1993): Systematic studies on the Phytoseiidae (Acarina) species, found in the apple growing areas of Turkey 4. [Orig.Turk.]. - *Turk. Entomol. Derg.* 17,4: 239-255

- Courcy Williams, M. de (1993): Amblyseius cucumeris (Acari, Phytoseiidae) in the control of western flower thrips (Frankliniella occidentalis) on cyclamen. - Bull. OILB/SROP 16,8: 48-52
- Deng, G.-F./ Wang, D.-Q./ Gu, Y.-M./ Meng, Y.-C. (1993): Acari: Dermanyssoidae. [Orig.Chin.]. - Economic Insect Fauna of China 40: 1-391
- Doublé, B./ Largy, P./ Muckensturm, N. (1993): Studies on the factors of distribution of Phytoseiidae on vineyards in Champagne. [Orig.Franz.]. - Ann. A.N.P.P. 0,2: 579-586
- Du, T.Y./ Xiong, J.J./ Tian, Z.D. (1993): Genetic analysis of native organophosphorus-resistant Gangzhou [sic] population in Amblyseius nicholsi. [Orig.Chin.]. - Nat. Enem. Insects 15,1: 6-9
- Dunley, J.E. (1993): Genetics and gene flow of organophosphate resistance in three predatory mites, Amblyseius andersoni Chant, Typhlodromus pyri Scheuten and Metaseiulus occidentalis Nesbitt (Acarina, Phytoseiidae), in Oregon. - Ph. D. dissertation, Oregon State University, Corvallis, USA : x-xxx
- Durden, L.A./ Linthicum, K.J./ Monath, T.P. (1993): Laboratory transmission of eastern equine encephalomyelitis virus to chickens by chicken mites (Acari, Dermanyssidae). - J. Med. Entomol. 30: 281-285
- Duso, C./ Torresan, L./ Vettorazzo, E. (1993): La vegetazione spontanea come riserva di ausiliari: considerazioni sulla diffusione degli Acari Fitoseidi (Acari, Phytoseiidae) in un vigneto e sulle piante spontanee contigue. - Boll. Zool. agr. Bachic. 25: 183-203
- Fauvel, G./ Bourgouin, B. (1993): Present state of tolerance to insecticides and acaricides in the populations of Neoseiulus californicus McGregor (Acari, Phytoseiidae) from apple orchards of southern France. [Orig.Franz.]. - Ann. A.N.P.P. 0,2: 789-798
- Fauvel, G./ Bourgouin, B./ Perron, G./ Rouzet, J. (1993): Extent of the colonization of apple and peach orchards in southern France by Neoseiulus californicus and the consequence for the biological control of Panonychus ulmi (Acari, Phytoseiidae, Tetranychidae). [Orig.Franz.]. - Ann. A.N.P.P. 0,2: 587-598
- Floris, I./ Prota, R. (1993): Prova in campo di lotta contro Varroa jacobsoni Oud. con l'impegno di Apistan. - Apicolt. mod. 84: 179-184
- Gerin, C./ Hance, T. (1993): Evolution of the impact of damage caused by Frankliniella occidentalis (Pergande) (Thysanoptera, Thripidae) on the host plant: Influence of predation by Amblyseius cucumeris (Oudemans) (Acari, Phytoseiidae) [Orig.Franz.]. - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 58,2a: 409-425
- Giezen, M.M. (1993): Side-effect of a fungicide on Typhlodromus pyri and the flexibility of the predatory mite population. - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 58,2b: 491-495
- Gonzalez zamora, J.E./ Garcia-Mari, F./ Ribes, A./ Saques, J./ Masiello, L./ Orenga, S. (1993): Binomial and sequential sampling programmes for Tetranychus urticae Koch (Acari, Tetranychidae) and Amblyseius californicus (McGregor) (Acari, Phytoseiidae) on strawberries. [Orig.Span.]. - Bol. Sanidad Veg. Plagas 19,4: 559-586
- Grout, T.G./ Stephen, P.R. (1993): Predation of alate citrus thrips, Scirtothrips aurantii Faure (Thysanoptera, Thripidae), by Euseius citri (Van der Merwe & Ryke) (Acari, Phytoseiidae) at low temperatures. - Afr. Entomol. 1,2: 264-265
- Guo, Y.J./ Zuo, G.S./ Zhao, J.H./ Wang, N.Y./ Jiang, J.W. (1993): A laboratory test on the toxicity of thuringiensin to Tetranychus urticae (Acari, Tetranychidae) and Phytoseiulus persimilis (Acari, Phytoseiidae). [Orig.Chin.]. - Chin. J. Biol. Contr. 9,4: 151-155
- Gwiazdowicz, D.J. (1993): Initial researches at fauna of mites (Acari, Mesostigmata) in Puszcza Bialowieska. [Orig.Poln.]. - Roczniki Akademii Rolniczej w Poznaniu CCLV: 73-80
- Hluchy, M. (1993): Zur biologischen Bekämpfung der Kräuselmilbe Calepitrimerus vitis Nalepa (Acari, Eriophyidae) auf der Weinrebe durch die Raubmilbe Typhlodromus pyri Scheuten (Acari, Phytoseiidae). - J. Appl. Ent. 116,5: 449-458
- Jedlickova, J. (1993): New records of phytoseiid mites from southwestern Slovakia (Acari, Mesostigmata, Phytoseiidae). - Entomol. Probl. 24,1: 81-84
- Jiang, J. (1993): The quantitative relationship between Panonychus citri and Amblyseius nicholsi. [Orig.Chin.]. - Nat. Enem. Insects 15,2: 78-83

- Kettle, D.S. (1993): Acari-Prostigmata and Gamasida. - Medical and Veterinary Entomology, CAB International, Wallingford U.K. : 380-406
- Kreiter, S./ Bourdonnaye, D. (1993): Les Typhlodromes, acariens prédateurs. Clé simplifiée d'identification des principales espèces des cultures de plein champ en France. - Phytoma 4: 3-12
- Kreiter, S./ Sentenac, G./ Weber, M./ Valentin, G. (1993): Les Phytoseiidae (Acari) des vignobles français. Synthèse de 8 années de recensement. - Annales A.N.P.P. 2: 597-609
- Kreiter, S./ Weber, M./ Sentenac, G./ Valentin, G./ Hardy, P. (1993): Bilan de cinq années d'expérimentations de lutte biologique contre les acariens phytophages de la vigne à l'aide d'acariens prédateurs Phytoseiidae. - Annales A.N.P.P. 1: 341-349
- Kristofik, J./ Masan, P./ Sustek, Z./ Gajdos, P. (1993): Arthropods in the nests of penduline tit (*Remiz pendulinus*). - Biologia, Bratislava 48,5: 493-505
- Lin, Y./ Fu, Y. (1993): Species of genus *Amblyseius* and their utilization in Hainan Island. [Orig.Chin.]- Chin. J. Trop. Crops 14,1: 83-89
- Linder, C./ Antonin, P./ Ancay, A./ Mittaz, C. (1993): Side effects of powdery mildew fungicides on *Typhlodromus pyri* Scheuten in viticulture. [Orig.Franz.]- Rev. suisse Vitic. Arboric. Hortic. 25,5: 315-322
- Masan, P./ Kristofik, J. (1993): Mites and ticks (Acarina, Mesostigmata et Ixodida) from the nests of *Riparia riparia* L. in South Slovakia. - Biologia, Bratislava 48,2: 155-162
- McLaren, G.F./ Fraser, J.A. (1993): The influence of components of the nectarine spray programme on *Typhlodromus occidentalis* (Nesbitt). - Proc. 46th N.Z. Plant Prot. Conf. : 6-10
- Momen, F.M. (1993): Effects of single and multiple copulation on fecundity, longevity and sex ration of the predaceous mite *Amblyseius barkeri* (Hugh) (Acari, Phytoseiidae). - Anz. Schädlingsk. 66: 148-150
- Morewood, W.D. (1993): Diapause and cold hardiness of phytoseiid mites (Acarina, Phytoseiidae). - Eur. J. Entomol. 90,1: 3-10
- Okabe, K./ Amano, H. (1993): Mite species collected from field mushrooms (II): Mesostigmata, Prostigmata, Astigmata. - J. Acarol. Soc. Jpn. 2,1: 19-28
- Polgar, L./ Koleva, R./ Györffy-Molnar, J. (1993): *Typhlodromus pyri* or *T. perbitus*, by chance it *T. perribus*. [Orig.Hung.]- Növényvedelem 29,3-4: 143-147
- Presnail, J.K. (1993): Development of genetic transformation methods for the predatory mite *Metaseiulus occidentalis* (Nesbitt) (Acari, Phytoseiidae). - Ph.D. dissertation, Univ. of California, Berkeley : x-xxx
- Ragusa di Chiara, S./ Tsolakis, H./ Ciulla, A.M. (1993): Effects of abamectin, buprofezin and fenoxycarb on postembryonic development and fecundity of the predaceous mite *Typhlodromus rhenanoides* Athias-Henriot (Parasitiformes, Phytoseiidae) in laboratory trials. - Bull. OILB/SROP 16,7: 120-124
- Ramon, H./ Van Laere, O./ Ifantidis, M. (1993): Size of comb cell and reproduction of *Varroa jacobsoni*. In: Connor, L.J./ Rinderer, T./ Sylvester, H.A./ Wongsiri, S. (Eds.), Asian Apiculture. - Wicwas Press, Cheshire CT : 521-529
- Ren, L. (1993): Indagini sulla diffusione degli Acari Fitoseidi (Acari, Phytoseiidae) nei vigneti delle aree collinari trevigiane. - Degree thesis, Inst. Agric. Entomol., Univ. of Padua : x-xxx
- Rivenez, M.O./ Lefevre, M. (1993): Biological control trials against red mites in apple orchards. Evaluation of *Typhlodromus pyri* introductions in Loire Valley. [Orig.Franz.]- Ann. A.N.P.P. 0,1: 393-402
- Sentenac, G. (1993): Les Phytoseiidae et la lutte raisonnée dans le vignoble de Bourgogne. C.R. des travaux 1993. ITV Protection du vignoble. - Collection "Vignes et Vins" : 220-222
- Sentenac, G./ Kreiter, S./ Weber, M./ Barthes, D./ Jacquet, C. (1993): Protection intégrée contre les acariens phytophages de la vigne. - Proc. Int. Congr. Euroviti, Montpellier 1993 : 135-174
- Sentenac, G./ Weber, M./ Kreiter, S./ Jacquet, C./ Valentin, G. (1993): Les effets non intentionnels de quelques produits agropharmaceutiques sur les Phytoseiidae de la vigne. Methodologie et premiers résultats. - Annales A.N.P.P. 2: 881-890
- Sirvinskas, J./ Zukauskiene, J. (1993): Importance of *Amblyseius mckenziei* Sch. et Pr. in regulating abundance of thrips in greenhouses. [Orig.Lit.]- Acta Entomol. Lituanica 11: 122-125

- Solomon, M.G./ Easterbrook, M.A./ Fitzgerald, J.D. (1993): Mite-management programs based on organophosphate-resistant *Typhlodromus pyri* in UK apple orchards. - Crop Protection 12,4: 249-254
- Solomon, M.G./ Fitzgerald, J.D. (1993): Orchard selection for resistance to a synthetic pyrethroid in organophosphate-resistant *Typhlodromus pyri* in the UK. - Biocontrol Sci. Technol. 3,2: 127-132
- Sörensson, A./ Nedstam, B. (1993): Effect of *Amblyseius cucumeris* and *Orius insidiosus* on *Frankliniella occidentalis* in ornamentals. - Bull. OILB/SROP 16,8: 129-132
- Tian, Z.D./ Du, T.Y./ Huang, M.D. (1993): The induced pyrethroid-resistance and other biological effects by (60) Co-gamma radiation on *Amblyseius nicholsi* Ehara et Lee. [Orig.Chin.] - Zool. Res. 14,4: 347-353
- Tsolakis, H./ Ragusa di Chiara, S. (1993): Side effects of some pesticides on *Amblyseius andersoni* (Chant) (Parasitiformes, Phytoseiidae). [Orig.Ital.]. - Boll. Zool. agr. Bachic. 25,2: 205-212
- Urhan, R./ Ayyildiz, N. (1993): Türkiye faunası için yeni bir Prozercon Sellnick, 1943 (Acarı, Mesostigmata, Zerconidae) tüttü. - Tr. J. of Zoology 17,1: 83-89
- Valentin, G./ Kreiter, S. (1993): Les typhlodromes; des acariens utiles pour le vigneron. 2 ème partie: incidences des traitements phytosanitaires. - Le Vigneron Champenois 10: 6-40
- Vesely, V. (1993): Acrinathrin gegen Varroa jacobsoni. - Apidologie 24: 499-500
- Vidal, C. (1993): Différents aspects de la résistance aux insecticides d'une population de l'acarien *Typhlodromus pyri* Scheutte (Acarı, Phytoseiidae). - Ann. A.N.P.P. 2: 891-900
- West, K.J./ Deangelis, J.D. (1993): Typhlodromus americanus Chant and Yoshida-Shaul, a predator of the spruce spider mite. - Indian J. Acarol. 19,2: 193-194
- Wu, W.N./ Lan, W.M./ Zhang, S.Y./ Tan, G. (1993): Phytoseiid mites of apple trees in China, and their value for application [Orig.Chin.]. - Nat. Enem. Insects 15,1: 28-32
- Xia, B./ Zhu, Z. (1993): A study on spatial pattern and sampling of *Amblyseius orientalis* Ehara. [Orig.Chin.]. - J. Jiangxi Univ. Nat. Soc. 17,1: 78-82
- Zhang, L.W./ Cao, A.H. (1993): A study on the rearing of *Amblyseius nicholsi* (Acari, Phytoseiidae) on artificially produced *Trichogramma* pupae [Orig.Chin.]. - Chin. J. Biol. Contr. 9,1: 9-11
- Zhao, J.H./ Xu, G./ Chai, S. (1993): Effects of sublethal concentration pesticides on the reproduction and settlement of *Amblyseius fallacis* (Acarı, Phytoseiidae). [Orig.Chin.]. - Acta Agric. Boreali Sin. 8,2: 10-15
- Ragusa di Chiara, S./ Tsolakis, H. (1993/94): Redescription of *Typhlodromus vepallidus* (Koch, 1839) (Berlese, 1889) (Parasitiformes, Phytoseiidae) from Berlese's collection. - Nat. Sicil. 17,3-4: 265-269

Publikationen - Ergänzung 1994

- Alston, D.G. (1994): Effect of apple orchard floor vegetation on density and dispersal of phytophagous and predaceous mites in Utah. - Agric. Ecosystems Environ. 50,1: 73-84
- Amano, H. (1994): Collection record of predacious phytoseiid mites in Chiba Prefecture (Acarı, Phytoseiidae). - Tech. Bull. Fac. Hort. Chiba Univ. 48: 237-240
- Baillod, M./ Lenfant, C. (1994): Evaluation of the toxicity of insecticides of *Typhlodromus pyri* (Acarı, Phytoseiidae): which test to choose? [Orig.Franz.]. - Rev. suisse Vitic. Arboric. Hortic. 26,6: 359-363
- Botha, J.H./ Botha, M.C. (1994): Simulation model gives insight into the management of the predatory mite *Phytoseiulus persimilis*. - Decid. Fruit Grow. 44,8: 285-288
- Castagnoli, M./ Liguori, M. (1994): Utilizzazione del polline per l'allevamento massale di *Amblyseius californicus* (McGregor) e *Typhlodromus exhilaratus* Ragusa (Acarı, Phytoseiidae). - M.A.F. - Convegno "Lotta biologica", Acireale 1991, ed. Ist. Sper. Pat. Veg., Roma : 139-144
- Cross, J.V./ Berrie, A.M. (1994): Effects of repeated foliar sprays of insecticides or fungicides on organophosphate-resistant strains of the orchard predatory mite *Typhlodromus pyri* on apple. - Crop Protection 13,1: 39-44

- Duso, C. (1994): Comparison between field and laboratory testing methods to evaluate the pesticide side-effects on the predatory mites *Amblyseius andersoni* and *Typhlodromus pyri*. - Bull. IOBC/WPRS 17,10: 7-19
- Duso, C./ Camporese, P./ Pellizzari, G. (1994): Effetti collaterali di alcuni insetticidi acaricidi e fungicidi su popolazioni di *Amblyseius andersoni* (Chant) (Acari, Phytoseiidae) del melo. - Atti Convegno M.A.F. Lotta biologica, Acireale 1991, ed. Inst. Sper. Pat. Veg., Roma : 171-178
- Engel, V.R./ Ohnesorge, B. (1994): The role of alternative food and microclimate in the system *Typhlodromus pyri* Scheuten (Acari, Phytoseiidae) - *Panonychus ulmi* Koch (Acari, Tetranychidae) on grape vines. I. Laboratory investigations. - J. Appl. Ent. 118,2: 129-150
- Fan, Y./ Pettit, F.L. (1994): Biological control of broad mite, *Polyphagotarsonemus latus* (Banks), by *Neoseiulus barkeri* Hughes on pepper. - Biological Control 4,4: 390-395
- Grout, T.G./ Stephen, P.R. (1994): Importation of *Neoseiulus cucumeris*: How will it affect existing thrips control by *Euseius addoensis* on citrus? - Citrus Journal 4,2: 22-24
- Györffy-Molnar, J./ Polgar, L.A. (1994): Effects of pesticides on the predatory mite *Typhlodromus pyri* Scheuten - a comparison of field and laboratory results. - Bull. OILB/SROP 17,10: 21-26
- Homma, R./ Ando, T./ Miyahara, A./ Kimura, H./ Ito, G./ Uesato, N./ Ino, Y./ Iwaki, M. (1994): Antigenic relationship between the house dust mite *Dermatophagoides farinae* and the predacious mite *Phytoseiulus persimilis*. - Jpn. J. Allergol. 43,11: 1351-1354
- Imdorf, A./ Klicheenmann, V./ Maquelin, C./ Bogdanov, S. (1994): Optimierung der Anwendung von "Apilife VAR" zur Bekämpfung von Varroa jacobsoni Oud. in Bienenvölkern. - Apidologie 25: 49-60
- Iraola, V.M./ Biurrun, R./ Moraza, M.L./ Esparza, M.J. (1994): Depredadores de la familia Phytoseiidae sobre acaro rojo *Panonychus ulmi* (Koch) en frutales de Navarra. [Orig.Span.]. - Bol. Sanidad Veg. Plagas 20,3: 687-694
- Kaczmarek, S./ Michalski, J. (1994): Mites (Acari, Gamasida) in galleries of *Ips typographus* L. in Poland. [Orig.Poln.]. - Poznan Tow. Przyj. Nauk, Wyd. Nauk Roln. 78: 75-82
- Kishimoto, H./ Takafuji, A (1994): Variations in the diapause characteristics of *Amblyseius womersleyi* Schicha (Acarina, Phytoseiidae). - J. Acarol. Soc. Jpn. 3,2: 59-67
- Kostainen, T.S. (1994): Genetic improvement of the predatory mite *Amblyseius finlandicus* (Oudemans) (Acari, Phytoseiidae): selection for pesticides resistance. - Ph.D. dissertation, Univ. of California, Berkeley : x-xxx
- Kreiter, S./ Cotton, D./ Baleste, N./ Le Scolan, N. (1994): First insecticide resistance in *Typhlodromus pyri* Scheuten (Acari, Phytoseiidae) strains from French vineyards. In: Kropczynska, D. (Ed.) - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992, Warsaw Univ. Press : x-xxx
- Lange, E./ Trautmann, M. (1994): Competitive behaviour of the predatory mite species *Amblyseius andersoni* (Chant) and *Typhlodromus pyri* (Scheuten). - Erwerbsobstbau 36,3: 63-65
- Liang, L.R./ Lao, J. (1994): A new species and a new record of phytoseiid mites from Mount Tianmu, Zhejiang province, China (Acari, Phytoseiidae). [Orig.Chin.]. - Acta Entomol. Sin. 37,3: 370-373
- Madanlar, N./ Kismali, S. (1994): Effects of some juveniles hormone analogues on the egg hatching and postembryonic development of *Phytoseiulus persimilis* Athias-Henriot (Acarina, Phytoseiidae). [Orig.Turk.]. - Turkiye III. Biyolojik Mucadele Kongresi Bildirileeri, Ege Univ. Ziraat Fak., Izmir : 593-548
- Mohr, H.D./ Loosen, R./ Englert, W.D. (1994): Effects of 'ecological' and 'conventional' spraying sequences on predatory mites (*Typhlodromus pyri* Scheuten) and spider mites (*Panonychus ulmi* Koch) in viticulture. - Nachrichtenblatt Deut. Pflanzenschutzd. 46,3: 52-60
- Molnar, J.G./ Polgar, L. (1994): Effect of pesticides on the predatory mite *Typhlodromus pyri*. (A comparison of field and laboratory results). [Orig.Ungar.]. - Növényvedelem 30,2: 63-68
- Posenato, G. (1994): Popolazioni di *Amblyseius aberrans* (Oud.) resistenti ad esteri fosforici e ditiocarbammati. - Inf. Agr. 50,24: 41-43
- Rodriguez Reina, J.M./ Ferragut, F./ Carnero, A./ Pena, M.A. (1994): Diapause in the predacious mites *Amblyseius cucumeris* (Oud.) and *Amblyseius barkerii* (Hug.): consequences of use in integrated control programmes. - J. Appl. Ent. 118,1: 44-50
- Santaballa, E./ Roca, M./ Laborda, R. (1994): Comportamiento de clofentecin frente al acaro rojo *Panonychus citri* (McGregor) (Acari, Tetranychidae) y su predator *Euseius stipulatus* (Athias-

- Henriot) (Acari, Phytoseiidae) en los agrios españoles [Orig.Span.]. - Bol. Sanidad Veg. Plagas 20,2; 419-428
- Seniczak, S./ Kaczmarek, S./ Ratynska, H. (1994): The dynamics of mites (Acari) abundance in 1992 in an oak spinney in an agricultural landscape near Turew. [Orig.Poln.]. - Zesz. Nauk. ATR Bydgoszcz, Zootecnika 26,189: 133-144
- Sterk, G./ Creemers, P./ Mercx, K. (1994): Testing the side effects of pesticides on the predatory mite *Typhlodromus pyri* (Acari, Phytoseiidae) in field trials. - Bull. SROP / WPRS 17,10: 27-40
- Stoltz, M. (1994): Efficacy of different concentrations of seven pesticides on *Phytoseiulus persimilis* A.-H. (Acarina, Phytoseiidae) and on *Tetranychus urticae* K. (Acarina, Tetranychidae) in laboratory and semifield test. - Bull. OILB/SROP 17,10: 49-54
- Tseng, Y.-H. (1994): A taxonomic study of free-living gamasine mite family Veigaiaidae Oudemans (Acari, Mesostigmata) from Taiwan. - Zhonghua Kunchong 14,4: 501-528
- Valentin, G./ Kreiter, S./ Jacquet, C. (1994): Etude de la présence des Typhlodromes au vignoble. Quelques résultats champenois. - Phytoma 466: 33-38
- Van der Werf, W.J. Nyrop, J.P./ Hardman, J.M. (1994): Sampling predator/prey ratios to predict cumulative pest density in the mite-predator mite system *Panonychus ulmi*-*Typhlodromus pyri* in apples. - Aspects Appl. Biol. 0,37: 41-51
- Workman, P.J./ Dymock, J.J./ Martin, N.A./ Ennis, I.L./ Popay, A.J. (1994): The potential for biological control of thrips in greenhouse capsicums using the predatory mite, *Amblyseius cucumeris*. - Proc. of the 47th N.Z. Weed and Pest Control Conf. : 139-143
- Zhi, J.R./ Guo, Z.Z./ Xiong, J.W. (1994): A study on the predation of *Amblyseius nicholsi* Ehara et Lee on *Eotetranychus kankitus* Ehara. [Orig.Chin.]. - Entomol. Knowl. 31,1: 19-22

Publikationen - Ergänzung 1995

- Accorti, M./ Nannelli, R. (1995): Reproduction of *Varroa jacobsoni* Oud. on worker brood *Apis mellifera ligustica* Spin. under different thermal conditions. In: Kropczynska D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 345-350
- Athias-Binche, F. (1995): Is the initiation of dispersal genetically fixed? The case of phoretic mites. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 149-150
- Bai, X.-L./ Gu, Y.-M./ Fang, L. (1995): A new genus and species of Ameroseiidae (Acari, Gamasina). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,4: 435-438
- Barret, D./ Kreiter, S. (1995): Morphometrics of some phytoseiid predatory mites and characteristics of their habitat: consequences for biological control. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica (PL) 1992 : 461-473
- Bernini, F./ Castagnoli, M./ Nannelli, R. (1995): Arachnida Acari. In: Minelli, A./ Ruffo, S./ La Posta, S. (Eds.), Checklist delle specie della fauna italiana. 24. - Calderini Bologna : 1-131
- Bloszyk, J. (1995): State of research into mites from the cohort Uropodina (Acari, Mesostigmata) in the Gorce National Park. [Orig.Poln.]. - Parki nar. Rez. przr., Bialowieza 14,3: 103-110
- Bloszyk, J./ Leonik, B. (1995): Variability of leg chaetotaxy of *Oodinychus ovalis* (C.L. Koch, 1839) and *Leiodinychus orbicularis* (C.L. Koch, 1839) (Acari, Uropodina). - Biol. Bull. Poznan 32: 89-102
- Boot, W.J. (1995): Invasion of *Varroa* mites into honey bee brood cells. - Ph.D. Dissertation, Landbouwuniversiteit Wageningen : 1-119
- Bream, A.S./ Bozai, J. (1995): Population dynamics of mite fauna inhabiting lime trees in Hungary. - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 60,3B: 1003-1009
- Brodsgaard, H.F./ Enkegaard, A. (1995): Interactions among polyphagous anthocorid bugs used for thrips control and other beneficials in multispecies biological pest management systems. - Med. Fac. Landbouww. Univ. Gent 60,3A: 893-900

- Butz-Strazny, F./ Ehrnsberger, R. (1995): The effects of different manures on arable land. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynice 1992 : 183-192
- Calatayud, F./ Vedu, M.J. (1995): Life expectancy of the mite Varroa jacobsoni Oud. (Mesostigmata, Varroidae) in colonies of the honey bee *Apis mellifera* L. (Hymenoptera, Apidae) during brood rearing periods. - Invest. Agr.: Prod. Sanid. Anim. 10,2: 153-161
- Calatayud, F./ Verdu, M.J. (1995): Number of adult female mites Varroa jacobsoni Oud. on hive debris from honey bee colonies artificially infested to monitor mite population increase (Mesostigmata, Varroidae). - Exp. Appl. Acarol. 19: 181-188
- Castagnoli, M./ Simoni, S. (1995): The effect of high temperature on development and survival rate of *Amblyseius californicus* (McGregor) eggs (Acarina, Phytoseiidae). In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynice 1992 : 357-363
- Castagnoli, M./ Simoni, S./ Pintucci, M. (1995): Response of a laboratory strain of *Amblyseius californicus* (McGregor)(Acarina, Phytoseiidae) to semi-natural outdoor conditions. - Redia 78,2: 273-282
- Chang, H.Y./ Chen, C.T./ Shih, C.I./ Hsu, B.H. (1995): Effect of temperature on the development and reproduction of *Amblyseius ovalis* (Evans) (Acarina, Phytoseiidae) feeding on *Oligonychus mangiferus* (Raman and Sapra) (Acarina, Tetranychidae) and maize pollen. [Orig.Chin.]. - Plant Prot. Bull., Taichung 37,1: 413-421
- Chen, B.-F./ Bai, X.-L./ Gu, Y.-M. (1995): A new species of Haemolaelaps (Acari, Laelapidae) from Ningxia, China. [Orig.Chin.]. - Entomotaxonomia 17,3: 228-230
- Chen, P.L./ Shih, C.I. (1995): Population density, infestation rate and distribution of Varroa jacobsoni Oud. in *Apis mellifera* L. colony. - Zhonghua Kunchong 15,4: 305-319
- Chen, Y.W./ Horng, I.J./ Ho, K.K. (1995): The effect of formic acid on Varroa jacobsoni and the honeybee colony. - Chin. J. Entomol. 15: 287-294
- Chinniah, C./ Mohanasundaram, M. (1995): Record of new ascid mites (Ascidae, Acari) infesting insects in Tamil Nadu, India. - Entomon 20,3-4: 234-236
- Chinniah, C./ Mohanasundaram, M. (1995): Five new species of Macrocheles (Macrochelidae, Acari) associated with scarabaeid beetles (Scarabaeidae, Coleoptera) from Tamil Nadu, India. - Entomon 20,3-4: 215-221
- Christian, A. (1995): Arachnida - Spinnentiere 12: Acari Milben - eine Auswahl ohne Mikroskop erkennbarer Gruppen. - In: Bährmann, R. (Hrsg.): Bestimmung wirbelloser Tiere. (begr. H.J. Müller) - Gustav Fischer Verlag Jena, Stuttgart, 3. erweiterte Aufl. : 38-39
- Feres, R.J.F./ Flechtmann, C.H.W. (1995): Mites (Acari) associated with bamboo (Bambusa sp., Poaceae) in a woody area from northeastern Sao Paulo State, Brazil. - Revta bras. Zool. 12,3: 533-546
- Ferrer-Dufol, M./ Moreno-Manera, C./ Martinez-Vinuales, A.I./ Sanchez-Aedo, C./ Gracia-Salinas, M. (1995): Field trials of treatments against Varroa jacobsoni using flutvalinate and flumethrin strips in honey bee colonies containing sealed brood. - J. Apic. Res. 34,3: 147-152
- Fontana, P./ Duso, C. (1995): Constantino RIBAGA and the "Gamasidi planticolii" (Acari). - Atti Acc. Rov. Agiati, ser. VII, 1994 4,B: 85-99
- Getchev, I. (1995): Effect of parasitism by Varroa jacobsoni on morphometrics of *Apis mellifera* worker honey bees. - Vet. Arhiv 65,6: 193-197
- Gu, Y.-M./ Bai, X.-L. (1995): A new species of Haemolaelaps from China (Acari, Laelapidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,4: 429-431
- Gu, Y.-M./ Bai, X.-L. (1995): A new species and three new records of Parasitus from China (Acari, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,3: 318-322
- Gu, Y.-M./ Guo, X.-G. (1995): A new species of the genus Euryparasitus from China (Acari, Rhodacaridae). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,2: 179-181
- Gu, Y.-M./ Liu, J.-O. (1995): A new species of the genus Gamasodes from China (Acari, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,1: 65-67
- Guzman, L.I. de/ Rinderer, T.E./ Lancaster, V.A. (1995): A short test evaluating larval attractiveness of honey bees to Varroa jacobsoni. - J. Apic. Res. 34,2: 89-92

- Gwiazdowicz, D.J. (1995): Männchen, Dauer- und Wandernymphen von *Sejus rafalskii* Wisniewski et Hirschmann 1991 (Acari, Sejina) aus Polen. - Bull. Acad. Polon. Sci., Ser. Sci. Biol. 43,2: 153-162
- Hegde, M./ Patil, B.V. (1995): Biology and feeding potential of predatory mite, *Amblyseius longispinosus* (Evans) on cotton red spider mite, *Tetranychus macfarlanei* Baker and Pritchard. - J. Biol. Control 9,1: 53-54
- Hegde, M./ Patil, B.V. (1995): Mass rearing of phytoseiid mite, *Amblyseius longispinosus* (Evans) on cotton red spider mite, *Tetranychus macfarlanei* Baker and Pritchard. - J. Biol. Control 9,1: 54-55
- Hoffmann, A./ Lopez-Campos, G. (1995): A new genus of Hypoaspidae (Acarida, Laelapidae) in a case of multiple phoresis. [Orig.Span.]. - An. Inst. Biol. Univ. Nac. Autonoma Mex. Ser. Zool. 66,1: 33-46
- Houten, Y.M. van/ Lier, A.M.M. van (1995): Influence of temperature and humidity on the survival of eggs of the thrips predator *Amblyseius cucumeris*. - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 60,3A: 879-884
- Houten, Y.M. van/ Stratum, P. van (1995): Control of western flower thrips on sweet pepper in winter with *Amblyseius cucumeris* (Oudemans) and *A. degenerans* Berlese. In: Parker, B.L. et al. (Eds.), Thrips Biology and Management. - Plenum Press, New York : 245-248
- Ibrahim, Y.B./ Seo, W.M. (1995): Behaviour of the predatory mite, *Amblyseius longispinosus* (Evans) on two-spotted spider mite as prey (Acari, Phytoseiidae, Tetranychidae). - Malaysian Appl. Biol. 24,1: 67-72
- Jacobson, R.J. (1995): Integrated pest management in cucumbers-prevention of establishment of *Frankliniella occidentalis* (Pergande). - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 60,3A: 857-863
- Jarosik, V./ Pliva, J. (1995): Assessment of *Amblyseius barkeri* (Acarina, Phytoseiidae) as a control agent for thrips on greenhouse cucumbers. - Acta Soc. zool. Bohemoslov. 59,3-4: 177-186
- Kaczmarek, S./ Michalski, J. (1995): Zerowiska korników srodowiskiem bytowania roztoczy (Acari, Mesostigmata). - ? : 37-42
- Kaczmarek, S./ Michalski, J. (1995): Mites (Acari, Gamasida) occurring in the feeding places of bark beetles Coleoptera, Scolytidae of the Ips type in the territory of selected National Parks. [Orig.Poln.]. - Parki nar. Rez. przr., Bialowieza 13,1: 35-42
- Kaczmarek, S./ Michalski, J. (1995): Research materials for the study of the mites species (Acari, Gamasida) in bark beetle (Coleoptera, Scolytidae) galleries in the Gorce National Park. [Orig.Poln.]. - Parki nar. Rez. przr., Bialowieza 14,3: 117-126
- Kazak, C./ Cone, W.W./ Wright, L.C. (1995): The vertical distribution of mites and aphids on hops in southcentral Washington during the summer of 1993. - J. Entomol. Soc. Brit. Columbia 92: 91-95
- Knihinicki, D.K./ Halliday, R.B. (1995): The pollen mite, *Melittiphis alvearius* (Berlese) (Acarina, Laelapidae) newly recorded from beehives in Australia. - J. Aust. ent. Soc. 34,4: 323-325
- Koehler, H./ Munderloh, E./ Hofmann, S. (1995): The terrestrial mites of sand dunes from two sites of the North-Sea-Coast with special reference to the Gamasina. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 217-230
- Kreiter, S./ Cotton, D./ Baleste, N./ LeScelan, N. (1995): First insecticide resistance in *Typhlodromus pyri* Scheuten (Acari, Phytoseiidae) strains from French vineyards. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica (PL) 1992 : 621-628
- Kreiter, S./ Sentenac, G. (1995): Gestion des populations d'auxiliaires: recolonisation naturelle ou introduction de Phytoseides en vignoble ? - Ann. A.N.P.P. : 49-63
- Kropczynska, D./ Boczek, J./ Tomeczyk, A. (1995): The Acari. Physiological and ecological aspects of Acari-host relationship. - Oficyna DABOR : 1-698
- Kropczynska, D./ Tomeczyk, A. (1995): Biological control of spider mites on different gerbera cultivars. In: Kropczynska, D. et al (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 629-632
- Lehtinen, P.T./ Aspi, J. (1995): A phytoseiid mite, *Paragarmania malii*, associated with drosophilid flies. In: Kropczynska D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 537-544

- Lesna, I./ Sabelis, M.W./ Bolland, H.R./ Conijn, C.G.M. (1995): Candidate natural enemies for control of *Rhizoglyphus robini* Claparède (Acari, Astigmata) in lily bulbs: exploration in the field and pre-selection in the laboratory. - Exp. Appl. Acarol. 19: 655-669
- Liguori, M. (1995): Phytoseiid mites (Acari, Phytoseiidae) on *Actinidia deliciosa* (A. Chev.) Liang & Ferguson and on associated spontaneous vegetation in Tuscany. In: Kropczynska, D. et al. (Eds.), The Acari. Physiol. and Ecolog. Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 231-234
- Lundqvist, L. (1995): Ectoparasitic mites in the nest of starlings (*Sturnus vulgaris*); do they play a role in sexual selection of the birds? In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 545-548
- Madej, G./ Zbikowska-Zdun, K. (1995): Community structure of Oribatida and Mesostigmata mites in recultivated "Zakrowek" Jurassic limestone quarry. - Proc. Symp. on "Advances of Acarology in Poland", Siedlce 1995 : 65-70
- Makarova, O.L. (1995): On the association of gamasid mites of the genus *Arctoseius* (Mesostigmata, Ascidae) with winter crane flies (Diptera, Trichoceridae) in the northern Taimyr Peninsula. - Arctic Insect News 6: 2-4
- Makarova, O.L. (1995): Mesostigmatic mites (Parasitiformes, Mesostigmata) on the forest dung beetle *Geotrupes stercorosus*. - Zool. Zh. 74,12: 16-23
- Masan, P./ Orszaghova, Z. (1995): Mesostigmatic mites (Acarina) in the winter nests of *Hirundo rustica* in the vicinity of Bratislava (Slovakia). - Acta Zool. Univ. Comenianae 39: 33-37
- Maurer, V./ Baumgärtner, J./ Fölsch, D.W. (1995): The impact of *Dermanyssus gallinae* - infestations on performance and on physiological and behavioural parameters of laying hens. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 551-556
- Monetti, L.N./ Fernandez, N.A. (1995): Seasonal population dynamics of the European red mite (*Panonychus ulmi* and its predator *Neoseiulus californicus* in a sprayed apple orchard in Argentina (Acari, Tetranychidae, Phytoseiidae). - Acarologia 36,4: 325-331
- Niemczyk, E./ Szufa, A. (1995): Preliminary experiments on effectiveness of *Typhlodromus pyri* Scheut. and *Neoseiulus fallacis* (Garman) of two-spotted spider mite (*Tetranychus urticae* Koch) on black currant. In: Kropczynska, D. et al. (Eds.) The Acari. Physiol. and Ecolog. - Aspects of Acari-Host Relationships, Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 651-656
- Nuzzaci, G./ De Lillo, E. (1995): Functional morphology of the mouthparts of *Varroa jacobsoni* Oudemans female (Acari, Varroidae). In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 79-90
- Park, C.G./ Lee, M.H./ Yoo, J.K./ Lee, J.O./ Choi, B.R. (1995): Relative toxicity of abamectin to the predatory mite *Amblyseius womersleyi* Schicha (Acari, Phytoseiidae) and twospotted spider mite *Tetranychus urticae* Koch (Acari, Tetranychidae). - Korean J. Appl. Ent. 34,4: 360-367
- Pavlovic, I./ Kulusic, Z./ Milutinovic, M./ Nesic, D./ Valter, D. (1995): Significance of arthropoda in health problems of pheasants which are bred artificially. - Vet. Glasnik 49,11-12: 745-749
- Perrot-Minnot, M.J. (1995): Oviposition behaviour by a pseudo-arrhenotokous predatory mite *Typhlodromus pyri* Scheuten (Acari, Phytoseiidae) in a patchy environment. In: Kropczynska D. et al. (Eds.), The Acari. Physiological and Ecolog. Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 399-410
- Ragusa di Chiara, S./ Tsolakis, H. (1995): Influence of different kinds of food substances on the postembryonic development and oviposition rate pf *Amblyseius andersoni* (Chant). In: Kropczynska D. et al. (Eds.), The Acari. Physiological and Ecolog. Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 411-420
- Ramakers, P.M.J./ Voet, S.J.P. (1995): Use of castor bean, *Ricinus communis*, for the introduction of the thrips predator *Amblyseius degenerans* on glasshouse-grown sweet peppers. - Med. Fac. Landbouw. Toegep. Biol. Wetensch. Univ. Gent 60,3A: 885-891
- Rivenez, M.O./ Thibault, J./ Lesage, V. (1995): *Typhlodromus pyri*. Un partenaire bien présent. - Phytonma 472: 32-36

- Ruf, A. (1995): Mating behaviour of the soil mite *Hypoaspis aculeifer* (Canestrini, 1883) (Mesostigmata, Laelapidae) with remarks on the reproductive organs of the female. In: Kropczynska, D. et al. (Eds.), The Acari. Physiol. and Ecol. Aspects of Acari-Host - Relationships, Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 421-430
- Ruf, A. (1995): Sex ratio and clutch size control in the soil inhabiting predatory mite *Hypoaspis aculeifer* (Canestrini, 1883) (Mesostigmata, Laelapidae). In: Kropczynska, D. et al. (Eds.), The Acari. Physiol. and Ecol. Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 431-440
- Sentenac, G. (1995): Régulation naturelle ou lutte biologique contre les acariens phytophages de la vigne à l'aide de l'acarien prédateur *Typhlodromus pyri* Scheuten. C.R. des travaux 1994. ITV Protection du vignoble. - Collection "Vignes et Vins" : 172-179
- Shibao, M./ Negoro, M./ Tanaka, H. (1995): Control of Kanzawa spider mite, *Tetranychus kanzawai* Kishida, on strawberry by *Phytoseiulus persimilis* Athias-Henriot, and effects of smoking agents on both species. - Proc. Kansai Plant Prot. Soc. 37: 5-8
- Skorupski, M. (1995): Changes in morphology of Mesostigmata mites and their influence on the determination of species. - Proc. Symp. on "Advances of Acarology in Poland", Siedlce 1995 : 14-18
- Skorupski, M./ Gwiazdowicz, D.J. (1995): Initial research on Mesostigmata from the Pieniny National Park. [Orig.Poln.]. - Pieniny - Przyroda i Czlowiek 4: 77-80
- Skubala, P./ Madej, G. (1995): Oribatid and mesostigmatid mites (Acari) of the beech forest on the abandoned galena-calamine wastelands in the "Segiet" reserve. - Proc. Symp. on "Advances of Acarology in Poland", Siedlce 1995 : 84-89
- Stanjukovich, M.K. (1995): *Spinturnix bregetovae* sp.n. (Gamasina, Spinturnicidae), a new species of parasitic mites from bats. - Acarina 3,1-2: 105-122
- Stanko, M. (1995): Present stage of knowledge on fauna of ectoparasites (Siphonaptera, Anoplura, Ixodida, Mesostigmata) of small mammals of the area of biosphere reserve East Carpathians. [Orig.Slov.]. - Natura Carpatica 36: 61-70
- Stanko, M. (1995): Ectoparasites (Mesostigmata, Ixodoidea) on *Apodemus agrarius* Pall. in agroecosystems of the East-Slovak lowlands. In: Kropczynska, D. et al (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 569-576
- Sun, B.-Y./ Yin, S.-G. (1995): A new species of the genus *Haemogamasus* from Qinghai province, China (Acari, Haemogamasidae). - Acta Zootaxon. Sin. 20,2: 176-178
- Tseng, Y.H. (1995): A taxonomical study of free-living gamasine mite family Parasitidae Oudemans (Acari, Mesostigmata) from Taiwan. - J. Taiwan Mus. 48,2: 11-81
- Tuovinen, T. (1995): Phytoseiid mites on cultivated berries in Finland. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 315-322
- Van de Vrie, M./ Price, J.F. (1995): Dispersal behaviour of the predaceous mite *Phytoseiulus persimilis* in strawberry fields in Florida. In: Kropczynska, D. et al. (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 323-330
- Verma, R.R./ Tripathi, G.M. (1995): Varroa jacobsoni Oudemans, an external parasitic mite of *Apis mellifera* Linn. and its control. - Indian J. Plant Prot. 23,1: 91-92
- Vidal, C./ Kreiter, S. (1995): Resistance to a range of insecticides in the predaceous mite *Typhlodromus pyri* (Acari, Phytoseiidae): inheritance and physiological mechanisms. - J. Econ. Entomol. 88,5: 1097-1105
- Wegner, Z./ Racewicz, M. (1995): Infestation of humans with the chicken mite, *Dermanyssus gallinae* (De Geer, 1778) (Acari, Gamasida, Dermanyssidae). In: Kropczynska, D. et al (Eds.), The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 587-590
- Wisniewski, J. (1995): Variabilität der Individuen von *Uroseius (Apionoseius) infirmus* (Berlese, 1887) (Acari, Uropidina) aus Polen. - Bull. Polish Acad. Sci., Biol. Sci., Zool. 43,2: 139-151

Witul, A./ Banasik, K./ Dolota, A./ Tadeusiak, M. (1995): Biological control of spider mites on Gerbera. In: Kropeczynska, D. et al. (Eds.) The Acari. Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 679-682

Publikationen - erschienen 1996

- Bai, X.-L./ Gu, Y.-M./ Wang, Z. (1996): A new species of the genus Ololaelaps (Acari, Laelapidae) from China. - Entomotaxonomia 18,1: 74-76
- Bancroft, J.S./ Margolies, D.C. (1996): Allocating time between feeding, resting and moving by the twospotted spider mite, *Tetranychus urticae* and its predator *Phytoseiulus persimilis*. - Exp. Appl. Acarol. 20,7: 391-404
- Bell, P.J. (1996): The life history and transmission biology of *Sternostoma tracheacolum* Lawrence (Acari, Rhinonyssidae) associated with the Gouldian finch *Erythrura pulchra*. - Exp. Appl. Acarol. 20,6: 323-341
- Bloszyk, J./ Halliday, B. (1996): Contributions to the knowledge of the acarofauna of Roztocze. IV. Mesostigmatid mites (Acarina, Mesostigmata). - Fragm. Faun. 39,1: 1-13
- Bloszyk, J./ Szymkowiak, P. (1996): *Trachytes kaliszewskii*, n.sp. (Acari, Uropodina), from the great basin (Utah, USA) with remarks on the habitats and distribution of the members of the genus *Trachytes*. - Great Basin Nat. 56,1: 59-72
- Bruce-Oliver, S.J./ Hoy, M.A./ Yaninek, J.S. (1996): Effects of some food sources associated with cassava in Africa on the development, fecundity and longevity of *Euseius fustis* (Pritchard and Baker) (Acari, Phytoseiidae). - Exp. Appl. Acarol. 20,1: 73-85
- Camporese, P./ Duso, C. (1996): Different colonization patterns of phytophagous and predatory mites (Acari, Tetranychidae, Phytoseiidae) on three grape varieties: a case study. - Exp. Appl. Acarol. 20,1: 1-22
- Chambers, C.M./ Dotson, E.M./ Oliver, J.H. (1996): Ecdysteroid titers during postembryonic development of *Dermanyssus gallinae* (Acari, Dermanyssidae). - J. Med. Entomol. 33,1: 11-14
- Crampton, A./ McKay, I./ Barker, S.C. (1996): Phylogeny of ticks (Ixodida) inferred from Nuclear Ribosomal DNA. - Internat. J. Parasitol. 26,5: 511-517
- Croft, B.A. et al. (1996): Intra- and interspecific predation on four life stages groups by the adult females of *Metaseiulus occidentalis*, *Typhlodromus pyri*, *Neoseiulus fallacis* and *Amblyseius andersoni*. - Exp. Appl. Acarol. 20,7: 435-444
- Croft, B.A./ Croft, M.B. (1996): Intra- and interspecific predation among adult female phytoseiid mites (Acari, Phytoseiidae): effects on survival and reproduction. - Environ. Entomol. 25,4: 853-858
- Cross, J.V./ Berrie, A.M. (1996): Further field evaluation of the effects of repeated foliar sprays of insecticides or fungicides alone and in admixture on an organophosphate-resistant strain of the orchard predatory mite *Typhlodromus pyri* on apple. - Crop Protection 15,7: 637-639
- Del Cacho, E./ Martí, J.I./ Josa, A./ Quilez, J./ Sanchez-Acedo, C. (1996): Effect of Varroa jacobsoni parasitization in the glycoprotein expression on *Apis mellifera* spermatozoa. - Apidologie 27,2: 87-92
- Donze, G./ Herrmann, M./ Bachofen, B./ Guerin, P.M. (1996): Effect of mating frequency and brood cell infestation rate on the reproductive success of the honeybee parasite Varroa jacobsoni. - Ecol. Entomol. 21,1: 17-26
- Faucon, J.P./ Drajnudel, P. (1996): Study of acrinathrin efficacy for controlling Varroa jacobsoni infesting honeybee colonies (*Apis mellifera*). [Orig.Franz.]. - Rec. Med. Vet. 172,3-4: 171-174
- Faucon, J.P./ Drajnudel, P./ Fleche, C. (1996): Varroosis: demonstrating resistance of parasites to acaricides by means of the 'determination of mean lethal time' method. [Orig.Franz.]. - Apidologie 27,2: 105-110
- Felicioli, A./ Volpi, M.T./ Petraccone, G./ Pinzauti, M. (1996): Allo-grooming response to isopentyl-acetate in *Apis mellifera* L. [Orig.Ital.]. - Apicolt. mod. 87,2: 71-76

- Flores, A.E./ Flores, S./ Badii, M.H./ Aranda, E./ Hernandez, E. (1996): Susceptibility of the citrus mite, *Phyllocoptura oleivora*, and the predator mite, *Euseius mesembrinus*, to the acaricide dicofol. - Southw. Entomol. 21,1: 83-84
- Fries, I./ Rosenkranz, P. (1996): Number of reproductive cycles of *Varroa jacobsoni* in honeybee (*Apis mellifera*) colonies. - Exp. Appl. Acarol. 20,1: 103-112
- Golda, T./ Madej, G. (1996): Preliminary investigations on Mesostigmata mite community in the soil at initial forming stage on recultivated areas of sulphur mining. - Acta Biologica Silesiana 28,45: 139-146
- Gu, Y.-M. (1996): Two new records of *Pachylaelaps* from China (Acari, Pachylaelapidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 20,4: 450
- Gu, Y.-M./ Guo, X.-G. (1996): A new species and a new record of *Lasioseius* from China (Acari, Aceosejidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,1: 39-44
- Gu, Y.-M./ Guo, X.-G. (1996): A new species of *Gamasholaspis* from China (Acari, Parholaspidae). - Acta Zootaxon. Sin. 21,3: 309-311
- Gu, Y.-M./ Liu, J.-O. (1996): The first record of *Porrhostaspis* in China with description of a new species (Acari, Parasitidae). - Acta Zootaxon. Sin. 21,4: 417-420
- Gu, Y.-M./ Liu, J.-O. (1996): Three new species of *Alliphis* from China (Acari, Eviphididae). - Acta Zootaxon. Sin. 21,3: 300-308
- Gu, Y.-M./ Tao, H. (1996): A new species of *Macronyssus* from China (Acari, Macronyssidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,2: 186-189
- Gu, Y.-M./ Wang, J.-S. (1996): A new genus and two new species of *Laelapidae* from China (Acari, Gamasina). - Acta Zootaxon. Sin. 21,4: 406-411
- Guzman-Novoa, E./ Sanchez, A./ Page, R.E./ Garcia, T. (1996): Susceptibility of European and Africanized honeybees (*Apis mellifera* L.) and their hybrids to *Varroa jacobsoni* Oud. - Apidologie 27,2: 93-103
- Gwiazdowicz, D.J./ Skorupski, M. (1996): Antennophorina, Microgyniina, Sejina, Gamasina (Acari, Mesostigmata) parków narodowych Polski. - Parki nar. Rez. przyr., Białowieża 15,2: 47-62
- Halliday, R.B. (1996): Comments on the type species of the genus *Trigonuropoda* Trägårdh, 1952 (Acarina, Uropodidae). - Acarologia 37,2: 75-81
- Hillesheim, E./ Ritter, W./ Bassand, D. (1996): First data on resistance mechanisms of *Varroa jacobsoni* (Oud.) against tau-fluvalinate. - Exp. Appl. Acarol. 20,5: 283-296
- Hu, X.P./ Prokopy, R.J./ Mason, J. (1996): Populations of predatory and pest mites in first-level and second-level commercial apple orchard blocks in Massachusetts. - J. Appl. Ent. 120,1: 47-51
- Huhta, V. (1996): Community of Mesostigmata (Acari) in experimental habitat patches of forest floor. - Eur. J. Soil Biol. 32,2: 99-105
- Johanowicz, D.L./ Hoy, M.A. (1996): Wolbachia in a predator-prey system: 16S ribosomal DNA analysis of two phytoseiids (Acari, Phytoseiidae) and their prey (Acari, Tetranychidae). - Ann. Ent. Soc. Amer. 89,3: 435-441
- Kim, S.S./ Paik, C.H. (1996): Comparative toxicity of fenpyroximate to the predatory mite, *Amblyseius womersleyi* Schicha and the kanzawa spider mite, *Tetranychus kanzawai* Kishida (Acarina, Phytoseiidae, Tetranychidae). - Appl. Entomol. Zool. 31,3: 369-377
- Kolodochka, L.A./ Denmark, H.A. (1996): Revision of the genus *Okiseius* Ehara (Acari, Phytoseiidae). - Internat. J. Acarol. 22,4: 231-251
- Kreiter, S./ Sentenac, G./ Barthes, D./ Auger, P. (1996): Premier cas de résistance de *Typhlodromus pyri* à un fongicide à base de dinocap. - Phytopoma 48,3: 53-56
- Kristofik, J./ Masan, P. (1996): Population structure changes of *Dermanyssus hirundinis* and *Ornithonyssus sylviarum* (Acarina, Mesostigmata) in the penduline tit (*Remiz pendulinus*) nests during the breeding period. - Biologia, Bratislava 51,5: 519-529
- Kristofik, J./ Masan, P./ Sustek, Z. (1996): Ectoparasites of bee-eater (*Merops apiaster*) and arthropods in its nests. - Biologia, Bratislava 51,5: 557-570
- Lareschi, M. (1996): New records of acarid rodent parasites for the province of Buenos Aires in Argentina. [Orig.Span.]. - Rev. Soc. Entomol. Argentina 55,1-4: 66
- Lee, S.-Y./ Lee, W.-K. (1996): Three soil mites of the genus *Holaspina* (Parholaspidae, Mesostigmata) from Korea. - Korean J. Soil Zoology 1,1: 24-27

- Lesna, I./ Sabelis, M./ Conijn, C. (1996): Biological control of the bulb mite, *Rhizoglyphus robini*, by the predatory mite, *Hypoaspis aculeifer*, on lilies: predatory-prey interactions at various spatial scales. Abstract. - Proc. 3rd Symp. Europ. Assoc. Acarol., Amsterdam 1996 : 88
- Lesna, I./ Sabelis, M./ Conijn, C. (1996): Biological control of the bulb mite, *Rhizoglyphus robini*, by the predatory mite, *Hypoaspis aculeifer*, on lilies: Predator-prey interactions at various spatial scales. - J. Appl. Ecol. 33,2: 369-276
- Lesna, I./ Sabelis, M./ Conijn, C. (1996): Biological control of the bulb mite, *Rhizoglyphus robini*, by the predatory mite, *Hypoaspis aculeifer*, on lilies: predator-prey interactions at various spatial scales. - J. Appl. Ecol. 33: 369-376
- Li, J./ Hoy, M.A. (1996): Adaptability and efficacy of transgenic and wild-type *Metaseciulus occidentalis* (Acarai, Phytoseiidae) compared as part of a risk assessment. - Exp. Appl. Acarol. 20,10: 563
- Li, Zhong-Lai// Ma, Li-Ming (1996): Numerical cluster and the host - parasid relationship for gamasid mite in the western grassland of Jilin Province. [Orig.Chin.]. - Entomol. J. East China 5,2: 93-96
- Li, Zhong-Lai// Ma, Li-Ming (1996): Numerical cluster and the host - parasite relationship for gamasid mites in the northern part of Qinghai - Xizang Plateau. - Sichuan J. Zool. 15,2: 51-52
- Loglio, G. (1996): Collection of alive and vital varroa mites and their reproduction. - Apicolt. mod. 87,1: 17-24
- Londzin, W./ Sledzinski, B. (1996): Resistance of the honey bee parasitic mite *Varroa jacobsoni* to varroacide preparations containing taufluvalinate. [Orig.Poln.]. - Medycyna Wet. 52,8: 526-528
- Lundqvist, L. (1996): The ultimate extortionists? A phylogenetic analysis of the genus *Dinogamasus*. Abstract. - Proc. 3rd Symp. Europ. Assoc. Acarol., Amsterdam 1996 : 89
- Ma, Li-Ming (1996): Three new species of the genus *Hypoaspis* from Jilin Province, China (Acarai, Laelapidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,1: 48-54
- Ma, Li-Ming (1996): A new species of the genus *Parasitus* (Acarai, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,2: 170-173
- Ma, Li-Ming (1996): A new species of the genus *Parasitus* Latreille from Jilin Province, China (Acarai, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,3: 317-320
- Ma, Li-Ming (1996): Descriptions of *Cheiroseius wuwenzheni* sp.nov. and *Proctolaelaps longicheliceriae* sp.nov. (Acarai, Aceosejidae). [Orig.Chin.]. - Acta Arachnol. Sin. 5,1: 36-41
- Ma, Li-Ming (1996): A new species of *Lasiosceius* and a new species of *Asca* (Acarai, Aceosejidae, Rhodacaridae). [Orig.Chin.]. - Acta Arachnol. Sin. 5,1: 42-45
- Ma, Li-Ming (1996): Two new species of the genus *Lasiosceius* and one new species of the genus *Cheiroseius* (Acarai, Mesostigmata, Aceosejidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,3: 312-316
- Ma, Li-Ming (1996): A new species and a new record of the genus *Macrocheles* from China (Acarai, Macrochelidae). [Orig.Chin.]. - Acta Arachnol. Sin. 5,2: 89-91
- Ma, Li-Ming (1996): A new species of family Veigaiaidae and a new record of family Macrochelidae from China (Acarai, Mesostigmata). [Orig.Chin.]. - Acta Zootaxon. Sin. 25: 71-74
- Ma, Li-Ming (1996): Observations of some ecological characters of gamasides on rodents. [Orig.Chin.]. - Entomological Knowledge 33,5: 270-272
- Ma, Li-Ming (1996): Description of deutonymph of *Vulgarogamasus dongbei* Ma (Acarai, Parasitidae). [Orig.Chin.]. - Entomol. J. East China 5,2: 110-111
- Ma, Li-Ming/ Wang, Shen-Rong (1996): Four new species of the family Parasitidae and discovery of the genus *Trachygamasus* in China (Acarai, Mesostigmata). [Orig.Chin.]. - Acta Arachnol. Sin. 5,2: 81-88
- Ma, Li-Ming/ Ye, Rui-Yu/ Zhang, Zi-Jian (1996): A new species of the genus *Haemogamasus* from Xinjiang, China (Acarai, Haemogamasidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,2: 179-182
- MacRae, I.V./ Croft, B.A. (1996): Differential impact of egg predation by *Zetzellia mali* (Acarai, Stigmaeidae) on *Metaseciulus occidentalis* and *Typhlodromus pyri* (Acarai, Phytoseiidae). - Exp. Appl. Acarol. 20,1: 143-154
- Madej, G. (1996): Mesostigmatic mite communities (Acarina, Mesostigmata) on postindustrial dumps of different kinds. Abstract. - Proc. 3rd Symp. Europ. Assoc. Acarol., Amsterdam 1996 : 89
- Madej, G. (1996): Mesostigmata mite community on the dump of the power plant. - Acta Biologica Silesiana 28,45: 130-138

- Madej, G./ Skubala, P. (1996): Communities of mites (Acari) on old galena-calamine mining wastelands at Galman, Poland. - *Pedobiologia* 40: 311-327
- Makarova, O.L. (1996): New concept of the gamasid mite subfamily Thinoseiinae Evans (Mesostigmata, Eviphidiidae). Abstract. - Proc. 3rd Symp. Europ. Assoc. Acarol., Amsterdam 1996 : 90
- Makarova, O.L. (1996): Mesostigmatic mites (Parasitiformes, Mesostigmata) on *Geotrupes stercorosus*. - *Ent. Rev.* 75,6: 135-144
- Malison, M. (1996): Influence of the measurement unit of populations in density dependent fecundity studies of the predatory mite *Amblyseius aberrans* (Oud.) (Acarina, Phytoseiidae). - *J. Appl. Ent.* 120,1: 1-6
- Martin, S./ Cook, C. (1996): Effects of host brood type on the number of offspring laid by the honeybee parasite *Varroa jacobsoni*. - *Exp. Appl. Acarol.* 20,7: 387-390
- Meshkov, Y.I. (1996): Phytoseiidae (Parasitiformes) aus Beerenkulturen. [Orig.Russ.]. - Autoref., Diss. Lomonossov Univ. : 3-24
- Mo, C.-F. (1996): A new genus and new species of the Otopheidomenidae (Acari, Mesostigmata) from longhorned grasshoppers. - *SAA* 1: 199-204
- Mochizuki, M. (1996): Development, fecundity, diapause attribute, and reproductive compatibility of a pesticide-resistant strain of the predatory mite, *Amblyseius womersleyi* Schicha (Acarai, Phytoseiidae). [Orig.Jpn.]. - *Jap. J. Appl. Ent. Zool.* 40,2: 121-126
- Momen, F.M. (1996): Effect of prey density on reproduction, prey consumption and sex-ratio of *Amblyseius barkeri* (Acarai, Phytoseiidae). - *Acarologia* 37,1: 3-6
- Morales-Malacara, J.B. (1996): Genus *Parichoronysus* (Acarai, Macronyssidae) and a description of a new species from Mexico. - *J. Med. Entomol.* 33,1: 148-152
- Morris, M.A./ Croft, B.A./ Berry, R.E. (1996): Overwintering and effects of autumn habitat manipulation and carbofuran on *Neoseiulus fallacis* and *Tetranychus urticae* in peppermint. - *Exp. Appl. Acarol.* 20,5: 249-258
- Nazzi, F./ Milani, N. (1996): The presence of inhibitors of the reproduction of *Varroa jacobsoni* Oud. (Acarai, Varroidae) in infested cells. - *Exp. Appl. Acarol.* 20,11: 617-623
- Nwilene, F.E./ Nachman, G. (1996): Reproductive responses of *Iphiseius degenerans* and *Neoseiulus teke* (Acarai, Phytoseiidae) to changes in the density of the cassava green mite, *Mononychellus tanajoa* (Acarai, Tetranychidae). - *Exp. Appl. Acarol.* 20,5: 273-282
- Nwilene, F.E./ Nachman, G. (1996): Functional response of *Iphiseius degenerans* and *Neoseiulus teke* (Acarai, Phytoseiidae) to changes in the density of the cassava green mite, *Mononychellus tanajoa* (Acarai, Tetranychidae). - *Exp. Appl. Acarol.* 20,5: 259-271
- Paik, C.H./ Kim, S.S. (1996): Selective toxicity of flufenoxuron to the predatory mite, *Amblyseius womersleyi* (Acarina, Phytoseiidae) and the spider mites, *Tetranychus urticae* and *T. kanzawai* (Acarina, Tetranychidae). [Orig.Korean.]. - *Korean J. Entomol.* 26,1: 47-55
- Paulina, E./ Salmane, I. (1996): Fauna of soil free living gamasid mites (Acari, Gamasina) and springtails (Insecta, Collembola) at different biotypes of enugu preserve. - *Daba un Muzejs* 6: 67-71
- Polak, M. (1996): Ectoparasitic effects on host survival and reproduction: The *Drosophila*-*Macrocheles* association. - *Ecology, Washington D.C.* 77,5: 1379-1389
- Pugh, P.J.A. (1996): The respiratory system of *Halarachne halichoeri* (Halarachnidae, Gamasida, Anactinotrichida). - *J. Zool., London* 239,2: 285-300
- Pugh, P.J.A. (1996): The structure and function of the tarsus I sensillar field in mites of the genus *Halarachne* (Halarachnidae, Gamasida). - *J. Nat. Hist.* 30,7: 1069-1086
- Ramakers, P.M.J./ Voet, S.J.P. (1996): Introduction of *Amblyseius degenerans* for thrips control in sweet peppers with potted castor beans as banker plants. - *Bull. OILB srop* 19,1: 127-130
- Rasmy, A.H./ Hussein, H.E. (1996): Effect of mating on egg production in two species of predatory mites, *Agistemus exsertus* Gonzalez and *Phytoseiulus persimilis* Athias-Henriot. - *Anz. Schädlingesk.* 69,4: 88-89
- Reuveny, H./ Palevsky, E./ Gerson, U. (1996): Laboratory life history of the predaceous mite *Typhlodromus athiasae* (Acarai, Phytoseiidae). - *SAA* 1: 45-54
- Rigby, M.C. (1996): Association of a juvenile phoretic uropodid mite with the beach hopper *Traskorchestia traskiana* (Stimpson, 1857) (Crustacea, Talitridae). - *J. Nat. Hist.* 30,11: 1617-1624

- Roy, R.K. (1996): Five new species of the genus *Macrocheles* Latreille (Acarina, Macrochelidae) from eastern India. - J. Bombay Nat. Hist. Soc. 93,1: 68-73
- Ryoo, M.I. (1996): Influence of the spatial distribution pattern of prey among patches and spatial coincidence on the functional and numerical response of *Phytoseiulus persimilis* (Acari, Phytoseiidae). - J. Appl. Ent. 120,3: 187-192
- Ryu, M.-O. (1996): Key and list of the species of the genus *Amblyseius* from Korea (Acari, Phytoseiidae). [Orig.Chin.]. - Korean J. Entomol. 26,1: 57-64
- Sabelis, M.W. (1996): Chapter. 2.1. Phytoseiidae. In: Lindquist, E.E./ Sabelis, M./ Bruun, J. (Eds.), Eriophyoid Mites - Their Biology, Natural Enemies and Control. 800 p. - Elsevier Science B.V. : 427-456
- Sabelis, M.W./ Bruun, J. (1996): Evolutionary ecology: life history patterns, food plant choice and dispersal. In: Lindquist, E.E./ Sabelis, M.W./ Bruun, J. (Eds.), Eriophyoid Mites - Their Biology, Natural Enemies and Control. 800 p. - Elsevier Science B.V. : 329-366
- Sabelis, M.W./ Van Rijn, P.C.J. (1996): Eriophyoid mites as alternative prey. In: Lindquist, E.E./ Sabelis, M.W./ Bruun, J. (Eds.), Eriophyoid Mites - Their Biology, Natural Enemies and Control. 800 p. - Elsevier Science B.V. : 757-764
- Saito, Y./ Urano, S./ Nakao, H./ Amimoto, K./ Mori, H. (1996): A simulation model for predicting the efficiency of biological control of spider mites by phytoseiid predators. 1. The model. [Orig.Jpn.]. - Jap. J. Appl. Ent. Zool. 40,2: 103-111
- Saito, Y./ Urano, S./ Nakao, H./ Amimoto, K./ Mori, H. (1996): A simulation model for predicting the efficiency of biological control of spider mites by phytoseiid predators. 2. Validity tests and data necessary for practical usage. [Orig.Jpn.]. - Jap. J. Appl. Ent. Zool. 40,2: 113-120
- Salazar-Martinez, A. (1996): Acarifauna associated to the litter of a sclerophyllous shrubland in La Campana National Park (Chile). - Rev. Soc. Entomol. Argentina 55,1-4: 51-65
- Schuster, R. (1996): Faunistische Studien an Bodenmilben der Steiermark (Archnida, Acari). - Mitt. naturwiss. Ver. Steiermark 126: 163-167
- Schwarz, H.H. (1996): Phoretic specificity and host preferences in two types of *Poecilocirus carabi* (Acari, Mesostigmata, Parasitidae). In: Kropczynska, D. et al. (Eds.), The Acari, Physiological and Ecological Aspects of Acari-Host Relationships. - Proc. 2nd Symp. Europ. Assoc. Acarol., Krynica 1992 : 561-568
- Schwarz, H.H. (1996): Host range and behavioral preferences in german sibling species of the *Poecilocirus carabi* complex (Acari, Mesostigmata, Parasitidae). - Internat. J. Acarol. 22,2: 135-140
- Schwarz, H.H./ Huck, K./ Schmid-Hempel, P. (1996): Prevalence and host preferences of mesostigmatic mites (Acari, Anactinochaeta) phoretic on swiss bumble bees (Hymenoptera, Apidae). - J. Kans. Entom. Soc. 69,4 suppl.: 35-42
- Schwarz, H.H./ Walzl, M.G. (1996): Pairing, oviposition, and development in two sibling species of phoretic mites (Acari, Mesostigmata, Parasitidae, *Poecilocirus* spp.) associated with burying beetles (Coleoptera, Silphidae, *Nicrophorus* spp.) - J. Nat. Hist. 30: 1337-1348
- Seniczak, S./ Dabrowski, J./ Klimek, A./ Kaczmarek, S. (1996): The effects of air pollution produced by a nitrogen fertilizer factory "Włocławek" (Poland) on mite (Acari) associations in young Scots pine forests. - Proc. XII Int. Coll. on Soil Zool., Dublin 1996 : 48
- Seniczak, S./ Kaczmarek, S./ Seniczak, A. (1996): The soil mite (Acari) associations of ecotone zones, between shelterbelt and cultivated fields, in the agricultural landscape near Turew, Poland. - Proc. XII Int. Coll. on Soil Zool., Dublin 1996 : 49
- Shipp, J.L./ Ward, K.I./ Gillespie, T.J. (1996): Influence of temperature and vapor pressure deficit on the rate of predation by the predatory mite, *Amblyseius cucumeris*, on *Frankliniella occidentalis*. - Ent. exp. appl. 78,1: 31-38
- Skorupski, M./ Golojuch, P. (1996): Preliminary results of the studies on mites of the order Mesostigmata (Acari) of the Stolowe Mts National Park. - Symp. Nauk. Srodowisko Przyrodnicze Parku Narodowego Gor Stolowych : 185-188
- Skorupski, M./ Golojuch, P. (1996): The mites (Acari, Mesostigmata) of selected microhabitats in the Gory Stolowe National Park. - Parki nar. Rez. przyr., Bialowieza 15,3: 73-79

- Skorupski, M./ Gwiazdowicz, D.J. (1996): Mites (Acari, Mesostigmata) of the Pieniny Mountains. [Orig.Poln.]. - *Fragm. Faun.* 39,16: 223-243
- Skorupski, M./ Luxton, M. (1996): Mites of the family Zerconidae Canestrini, 1891 (Acari, Parasitiformes) from the British Isles, with descriptions of two new species. [Orig.Poln.]. - *J. Nat. Hist.* 30: 1815-1832
- Strong, W.B./ Croft, B.A. (1996): Release strategies and cultural modifications for biological control of twospotted spider mite by *Neoseiulus fallacis* (Acari, Tetranychidae, Phytoseiidae) on hops. - *Environ. Entomol.* 25,2: 529-535
- Takaku, G. (1996): A description of the male of *Pachylaelaps copris* Ishikawa, 1984 (Acari, Pachylaelapidae). - *J. Acarol. Soc. Jpn.* 5,1: 1-6
- Thwaite, W.G./ Bower, C.C./ Hately, A.M./ Swist-Swirski, D. (1996): Tebufenpyrad: compatibility with integrated mite control on apples. - *Exp. Appl. Acarol.* 20,4: 177-191
- Ueckermann, E.A. (1996): Some Phytoseiidae of Yemen (Acari, Mesostigmata). - *Fauna of Saudi Arabia* 15: 20-35
- Urhan, R./ Ayyildiz, N. (1996): Systematic studies on the family Zerconidae (Acari, Mesostigmata) in Artvin Province I. - *Tr. J. of Zoology* 20: 341-347
- Urhan, R./ Ayyildiz, N. (1996): Two new species of Prozercon (Plumatozercon) (Acari, Mesostigmata, Zerconidae) from Turkey. - *J. Nat. Hist.* 30: 795-802
- Urhan, R./ Ayyildiz, N. (1996): Zercon bulgaricus Balogh, 1961, a new species of the fauna of Turkey (Acari, Mesostigmata, Zerconidae). - *Tr. J. of Zoology* 20: 437-440
- Urhan, R./ Ayyildiz, N. (1996): Three new species of the genus Prozercon Sellnick (Acari, Zerconidae) from Turkey. - *Acarologia* 37,4: 259-267
- Urhan, R./ Ayyildiz, N. (1996): Two new species of Prozercon (Plumatozercon) (Acari, Mesostigmata, Zerconidae) from Turkey. - *J. Nat. Hist.* 30,6: 795-802
- Urhan, R./ Ayyildiz, N. (1996): Four new species of the genus Zercon C.L. Koch, 1836 (Acari, Mesostigmata, Zerconidae) to the Turkish Fauna. - *Tr. J. of Zoology* 20: 293-302
- Valentine, B.J./ Gurr, G.M./ Thwaite, W.G. (1996): Efficacy of the insect growth regulators tebufenozide and fenoxycarb for lepidopteran pest control in apples, and their compatibility with biological control for integrated pest management. - *Aust. J. Exp. Agric.* 36,4: 501-506
- Vuren, D. van (1996): Ectoparasites, fitness, and social behaviour of yellow-bellied marmots. - *Ethology* 102,8: 686-694
- Weisser, W./ Zhang, Z.-Q. (1996): Infestation of *Drosophila* cultures (Diptera, Drosophilidae) by mites of *Proctolaelaps* (Acari, Ascidae) and experiments on mite feeding habits. - *SAA* 1: 41-44
- Whitney, J./ James, D.G. (1996): The phytoseiid fauna of grapevines in Australia. - *Internat. J. Acarol.* 22,4: 279-284
- Wiese, M.H.J./ Fain, A. (1996): A new species of the genus *Rhinoseius* Baker and Yunker, 1964 (Acari, Mesostigmata, Ascidae) found in Colombia including the description of all developmental stages. - *Bull. Annls. Soc. r. belge Ent.* 132,1: 91-112
- Wisniewski, J. (1996): The Uropodina fauna (Acarina) from the Bükk National Park (N Hungary). - *The Fauna of the Bükk National Park* : 485-486
- Wisniewski, J. (1996): Uropodina (Acari) w parkach narodowych Polski. - *Parki nar. Rez. przyr., Białowieża* 15,1: 87-94
- Wisniewski, J./ Hirschmann, W. (1996): New species related to *Uropoda helicopridis* (Oudemans, 1901) (Acarina, Uropodina) from Asia, America and Europe. - *Acarologia* 37,4: 269-274
- Xu, X.N./ Liang, L.R. (1996): Four new species of Hypoaspidae (Acari, Laelapidae) from moss in China. - *SAA* 1: 189-198
- Yamamoto, P.T./ Gravena, S. (1996): Influence of temperature food sources on the development and oviposition of *Iphiseiodes zuluagai* Denmark and Muma (Acari, Phytoseiidae). [Orig.Portug.]. - *Anais da S.E.B.* 25,1: 109-115
- Yasui, Y. (1996): Males of a mite, *Macrocheles muscaedomesticae*, estimate of a female's value on the basis of her age and reproductive status. - *J. Ins. Behav.* 9,3: 517-524
- Ye, Rui-Yu/ Ma, Li-Ming (1996): Two new species and a new record of the family Laelapidae from China (Acari, Mesostigmata). [Orig.Chin.]. - *Acta Zootaxon. Sin.* 21,3: 296-299

- Ye, Rui-Yu/ Ma, Li-Ming (1996): A new species of Spinturnix and a new record of Steatonyssus from China (Acarí, Spinturnicidae, Macronyssidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,4: 421-424
- Ye, Rui-Yu/ Ma, Li-Ming (1996): A new species and a new record of the genus Vulgarogamasus from China (Acarí, Mesostigmata, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,2: 161-163
- Ye, Rui-Yu/ Ma, Li-Ming/ Shen, Yi-Cheng (1996): Two new species and three new records of the subfamily Parasitinae from China (Acarí, Parasitidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,4: 412-416
- Yin, S.-G./ Yu, H.-X./ Shi, J.-M./ Yang, S.-D. (1996): A new species and a new record of the family Phytoseiidae from Bamboo in Zhejiang Province, China (Acarí, Phytoseiidae). [Orig.Chin.]. - Acta Zootaxon. Sin. 21,1: 58-61
- Yoder, J.A. (1996): The Madagascar hissing-cockroach mite (*Gromphadorholaels schaeferi*): first observation of its larva and ptyalophagy in Acari. - Internat. J. Acarol. 22,2: 141-148
- Yoshizawa, M.A.C./ Souza, J.L./ Bredt, A./ Baggio, D. (1996): Ectoparasites of *Rattus norvegicus* in Distrito Federal, Brazil. [Orig.Portug.]. - Rev. Brasil. Parasit. Vet. 5,1: 39-42
- Yue, B./ Tsai, J.H. (1996): Development, survivorship and reproduction of *Amblyseius largoensis* (Acarí, Phytoseiidae) on selected plant pollens and temperatures. - Environ. Entomol. 25,2: 488-494
- Zhang, Y.X. (1996): Biocontrol of *Tetranychus kanzawai* (Acarí, Tetranychidae) using *Phytoseiulus persimilis* (Acarí, Phytoseiidae) in open-air strawberry gardens. - SAA 1:
- Zhou, M.S./ Wang, D.Q./ Wang, S.R. (1996): The genus *Macronyssus* (Acarí, Macronyssidae) in China with descriptions of two new species. - SAA 1: 181-188
- Zhu, K.Y./ Le, L.S./ Xin, J.L. (1996): Selection and genetic analysis of fenvalerate resistance in *Amblyseius pseudolongispinosus* (Acarí, Phytoseiidae). - SAA 1: 5-10

Publikationen - erschienen oder im Druck 1997

- Aponte, O./ McMurtry, J.A. (1997): Description of *Euseius obispensis* n.sp. (Acarí, Phytoseiidae) from Avocado in California (Apidae). - Internat. J. Acarol. 23,1: 21-25
- Baker, A.S./ Schwarz, H.H. (1997): Morphological differences between sympatric populations of the *Poecilocirus carabi* complex (Acarí, Mesostigmata, Parasitidae) associated with burying beetles (Silphidae, Nicrophorus). - Syst. Parasitol. : im Druck
- Bruce, W.A. (1997): Use of infrared detection for host location by the bee-mite, *Varroa jacobsoni* (Acarí, Varroidae): a theoretical model. - Internat. J. Acarol. 23,1: 7-11
- Bruce, W.A./ Delfinado-Baker, M./ Vincent, D.L. (1997): Comparative morphology of the peritremes of *Varroa* and *Euvarroa* (Varroidae), parasites of honey bees (Apidae). - Internat. J. Acarol. 23,1: 13-20
- Fouly, A.H./ Childers, C.C./ Abou-Setta, M.M. (1997): Redescription of *Cosmolaelaps simplex* Berlese (Acarí, Laelapidae) with notes on its male. - Internat. J. Acarol. 23,1: 33-37
- Grout, T.G./ Richards, G.I./ Stephen, P.R. (1997): Further non-target effects of citrus pesticides on *Euseius addoensis* and *Euseius citri* (Acarí, Phytoseiidae). - Exp. Appl. Acarol. 21,3: 171-178
- Halliday, R.B. (1997): Revision of the genus *Zygosecius* Berlese (Acarina, Pachylaelapidae). - Acarologia 38,1: 3-20
- James, D.G. (1997): Imidacloprid increases egg production in *Amblyseius victoriensis* (Acarí, Phytoseiidae). - Exp. Appl. Acarol. 21,2: 75-82
- Kabicek, J. (1997): Phytoseiid mites of an abandoned apple orchard and in surrounding vegetation. - Ochr. Rostl. 33,1: 49-55
- Karg, W. (1997): Neue Raubmilbenarten der Antennophorina Berlese, 1892 (Acarina, Parasitiformes), phoretisch auf Passaliden. - Mitt. Zool. Mus. Berl. 73,1: 51-61
- Monetti, L.N./ Croft, B.A. (1997): Mating, cross-mating and related behaviours of *Neoseiulus californicus* and *Neoseiulus fallacis* (Acarí, Phytoseiidae). - Exp. Appl. Acarol. 21,2: 67-74
- Papadoulis, G.Th./ Emmanouel, N.G. (1997): New records of phytoseiid mites from Greece, with a description of *Typhlodromus krimbasi* sp. nov. (Acarina, Phytoseiidae). - Acarologia 38,1: 21-28

- Papaioannou-Souliotis, P./ Tsagkarakou, A./ Nomikou, M. (1997): Field observations on some ecological aspects of phytoseiid mites in greek citrus groves. - *Acarologia* 38,1: 29-37
- Radovsky, F.J./ Krantz, G.W./ Whitaker, J.O. (1997): A remarkable example of predation in the parasitic mite family Macronyssidae. - *Internat. J. Acarol.* 23,1: 3-6
- Schausberger, P. (1997): Inter- and intraspecific predation on immatures by adult females in *Euseius finlandicus*, *Typhlodromus pyri* and *Kampimodromus aberrans* (Acari, Phytoseiidae). - *Exp. Appl. Acarol.* 21,3: 131-150
- Schuster, R. (1997): Type material of soil mite species described in the period 1957-1965. - *Euraac News Letter* : 4-9
- Seeman, O.D./ Walter, D.E. (1997): A new species of *Triplognyniidae* (Mesostigmata, Celaenopoidea) from Australian rainforests. - *Internat. J. Acarol.* 23,1: 49-59
- Shipp, J.L./ Houten, Y.M van (1997): Influence of temperature and vapor pressure deficit on survival of the predatory mite *Amblyseius cucumeris* (Acari, Phytoseiidae). - *Environ. Entomol.* 26,1: 106-113
- Zacharda, M./ Hluchy, X. (1997): Biological control of the two-spotted spider mite *Tetranychus urticae* on strawberries by the predatory phytoseiid mite *Typhlodromus pyri* (Acari, Tetranychidae, Phytoseiidae). - *Exp. Appl. Acarol.* 21,2: 83-94

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