

Subjects and taxa treated in the scientific work of Lothar Geitler*

The following compilation is intended to survey the exceedingly numerous taxa and manifold fields of GEITLER'S research and is hoped to facilitate the access to his voluminous work. Apart from the monographs, textbooks, and reviews (which are listed at the head of the sections) all publications have been screened and the subjects and taxa referred to in greater detail have been extracted and listed in alphabetical order under the respective taxonomic groups. Taxa described as new are marked by an asterisk (e.g., *Chroococcopsis** *gigantea** means gen. et spec. nov.). New combinations and emendations are marked by (*). The figures refer to the publication numbers in the lists published in Österr. Bot. Z. **116**, 1969 (no. 1–301), Pl. Syst. Evol. **131**, 1979 (no. 302–344), and in the present volume (no. 345–359).

Bacteria

Chlorobacteriaceae (“*Cyanochloridinae*”): 22; – *Chamaesiphonosira** *cymbellicola** (specialized epiphytism): 330; – *Hyphomicrobium* spec. (association with *Kyliniella latvica*, *Rhodophyceae*): 287; – *Lampropedia hyalina*: 148; – *Polyangium parasiticum** (parasitic myxobacterium): 15; – Trichobacteria (*Beggiatoaceae*, *Chlamydobacteriaceae*): 81.

Cyanophyta, Cyanophyceae

Monographs: 20, 21, 69, 81, 99, 151.

General aspects: Cyanophytes as ancient organisms: 28; – phylogeny and relationships with *Rhodophyceae*: 168, 286; – critical remarks on recent treatments of *Cyanophyceae* (“*Cyanobacteria*”): 345.

Cytological aspects: assimilate storage: 76; – carotene: 225; – chromatoplasma structure, thylacoids: 233; – cell orientation after cell division (*Aphanothece*, *Cylindrocystis*, *Merismopedia convoluta*, *M. glauca*, *Nostoc*): 187; – cell structure: 4 (*Clastidium setigerum*, *Geitleribactron*): 334; – cyanophytes as phycobionts: 76; – haustoria (*Collemataceae*): 218; – heterocyst: 2, 19; – joining of cells in trichome: 116; – orange crystals (anthraquinone derivatives) in cell membrane (*Chroococcus turgidus*): 256; – protoplast structure: 225; – unusual protoplast structure (*Chroococcus turgidus*): 233.

Taxa: *Anabaena* spp.: 24; – gen. sp. aff. *Anabaena* vel *Pseudanabaena* (growth rhythm and filament bipartition): 356; – *Anabaenopsis* spp.: 24; – *Anacystis elabens*: 17; – *Aphanocapsa* spp.: 17; – *A. endolithica* var. *rivulorum**: 38; – *Aphanothece* (cell orientation after cell division): 187; – *A.* spp.: 17; – *A. bullosa* var. *minima**: 77, 96; – *A. muralis*: 6; – *Arthrospira* spp.: 24; – *Aulosira striata*: 24; – *Brachytrichia affinis*: 24; – *Calothrix* spp.:

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24; – *C. reptans**: 77, 96; – *C. turfosa**: 77, 96; – *Campylonema lahorensis*: 24; – *Chamaesiphonales* gen. & spp.: 23; – *Chamaesiphon* spp.: 17; – *C. cylindricus* (colony formation): 265; – *C. fallax**: 77, 96; – *C. incrustans* (colony formation): 265; – *C. macer**: 23; – *C. minutus* (colony formation): 265; – *C. minutus* var. *gracilior**: 77, 96; – *C. mollis**: 77, 96; – *C. oncobyrsoides**: 23; – *C. polymorphus**: 23; – *C. subaequalis**: 308, (records): 328, 329; – *C. subglobosus* (colony formation): 265; – *C. subglobosus* var. *major**: 77, 96; – *Chlorogloea* spp.: 17; – *C. major**: 77, 96; – *C. microcystoides**: 23; – *C. purpurea* var. *minutissima**: 77, 96; – *C. purpurea**: 47; – *Chroococciaceae**: 77, 96; – *Chroococciopsis** *thermalis**: 77, 96; – *Chroococcidium** *gelatinosum**: 77, 96; – *Chroococcopsis epiphytica** (life history): 349; – *Chroococcopsis** *gigantea**: 23; – *Chroococcus* spp.: 17, 47; – *C. schizodermaticus* var. *incoloratus**: 77, 96; – *Chroostipes linearis* (*Cyanophyceae*?; ectosymbiosis with *Oikomonas syncyanotica*): 248; – *Clastidium setigerum* (cell structure, life history, phylogeny): 334, (reproduction): 340; – *Coccolopia limnetica*: 17; – *Coelosphaerium naegelianum* (host of *Stylosphaeridium stipitatum*, *Chlorophyceae*): 26; – *Cyanidiaceae**: 77, 96; – *Cyanidium** *caldarium* (*): 77, 96; – *Cyanocystis* (*): 293; – *C. parva*: 17; – *Cyanodermatium** *gelatinosum**: 77, 96; – *Cyanodermatium** *violaceum**: 77, 96; – *Cyanophanon minus**: 292; – *Cyanophanon** *mirabile**: 220, (variability, ecology): 230; – *Cyanostylon cylindrocellulare**: 77, 96; – *Cyanostylon** *microcystoides**: 38; – *Cylindrocystis* (cell orientation after cell division): 187; – *Cylindrospermum* spp.: 24; – *Dactylococcopsis linearis**: 92, (terminally localized carotene deposition): 159; – *Dermocarpa* spp.: 17, 293; – *D. chamaesiphonoides**: 6, 17; – *D. xenococcoides**: 77, 96, 293; – *Dichothrix* spp.: 24; – *D. orsiniiana*? (phycobiont of *Placynthium nigrum*): 80; – *Diplonema rupicola*: 24; – *Doliocatella** *formosa**: 77, 96; – *Fischerella* spp.: 24; – *F. reptans**: 77, 96; – *F. reptans** var. *stigonematoides**: 77, 96; – *Geitleriabactron* (cell structure, life history, phylogeny): 334; – *Gloeocapsa* (phycobiont of *Synalissa violacea*): 76; – *G. alpina* (phycobiont of *Synalissa violacea*): 100; – *G. rupestris* (phycobiont of *Peccania coralloides*): 100; – *G. sanguinea* (phycobiont of *Synalissa ramulosa*): 100; – *G. "muralis"* (phycobiont of *Psorotichia schaeferi*, phycobiont of *Thyrea pulvinata*): 100; – *Gloeotheca* spp.: 17; – *G. coerulea**: 38; – *G. rupestris* var. *major**: 77, 96; – *Gloeotrichia letestui*: 24; – *Gomposphaeria aponina*: 17; – *Hammatoidea simplex*: 24; – *Hapalosiphon* spp.: 24; – *Herpyzonema* spp.: 24; – *Homoeothrix* spp.: 24; – *H. juliana* var. *lyngbyoides**: 77, 96; – *H. varians**: 38; – *H. varians* var. *major**: 77, 96; – *Hydrocoleus homoeotrichus* var. *minor**: 77, 96; – *H. turfosus*: 24; – *Hyella* spp.: 17; – *H. fontana* var. *maxima**: 47; – "*Isocystis pallida*" = *Torulopsidosira pallida* (yeast): 277, 297; – *Hyphomorpha antillarum*: 24; – *Katagnymene accurata** (growth rhythm and filament bipartition, separation discs, gliding movements): 354; – *Leptobasis* (*) *caucasica* (*): 24; – *L. (*) spirulina* (*): 24; – *Lyngbya* spp.: 24; – *L. kützingii* var. *major**: 77, 96; – *L. putealis* var. *minor**: 77, 96; *Mastigocoleus obtusus*: 24; – *Merismopedia* spp.: 17; – *M. convoluta* (cell orientation after cell division): 187; – *M. glauca* (active movement): 265, (cell orientation after cell division): 187; – *Microcoleus* spp.: 24; – *Microcystis* spp.: 17; – *Myxosarcina spectabilis**: 77, 96; – *M. chroococcoides**: 38; – *Nematoplaca** *incrustans**: 77, 96; – *Nostoc* spp.: 24, (cell orientation after cell division): 187, (origin of colonies, germination): 1, (phycobiont of *Lempholemma* = *Physma*): 76; – *N. crassisporum**: 77, 96; – *Nostoc punctiforme* var. *populorum**: 1; – *Nostochopsis hansgirgii* var. *sphaericus*: 77, 96; – *N. lobatus* (*): 77, 96; – *N. wichmannii*: 77, 96; – *Oligoclonium inaequale*: 24; – *Oncobyrsa* spp.: 17; – *O. rivularis* (*): 23; – *Onkonema** *compactum**: 77, 96; – *Oscillatoria* spp.: 24; – *O. carotinea* (carotene): 225, 226; – *O. jasorvensis* var. *terebriiformis**: 77, 96; – *O. pseudoacutissima**: 308, (carotene): 225, 226, 293; – *O. splendida* (growth correlations): 293; – *Paracapsa siderophila*: 17; – *Phormidium* spp.: 24; – *P. gelatinicola**: 77, 96; – *P. lapideum**: 77, 96; – *Placoma violacea*: 17; – *Plectonema diplosiphon*: 24; – *Pleurocapsa caldaria*: 77, 96; – *P. entophysaloides*: 17; – *P. gloeocapsoides*: 17; – *P. minor* (*): 23; – *P. parenchymatica**: 77, 96; – *P. subgela-*

*tinosa**: 77, 96; – *Polychlamydom calciculum*: 24; – *Protococcus botryoides* f. *caldaria*: 77, 96; – *Pseudanabaena* spp.: 24; – *P. galeata* (movement, lysis, plasmoptysis): 355; – *Pulvinularia suecica*: 24; – *Radaisia* spp.: 17; – *R. gigas**: 77, 96; – *Rhabdoderma gorskii*: 17; – *Rhodostichus** *expansus**: 67; – *Rivularia* spp.: 24; – *Rivulariopsis floccosa*: 24; – *Rosaria ramosa*: 24; – *Salpingoeca* spec. (colony formation): 265; – *Schizothrix* spp.: 24; – *S. delicatissima* var. *major**: 77, 96; – *S. d.* var. *minor**: 77, 96; – *S. perforans**: 38; – *S. semiglobosa**: 38; – *Scytonema* spp.: 24; – *S. coactile* var. *thermale**: 77, 96; – *S. julianum*: 6; – *S.* spec. (phycobiont of *Thermutis velutina*): 281; – *Scytonematopsis calothrichoides**: 77, 96; – *S. incerta**: 77, 96; – *Seguenzaea sicula*: 24; – *Siphonema** *polonicum*(*): 23; – *Spelaeopogon* spp.: 24; – *Spirulina* spp.: 24; – *S. raphidioides**: 241; – *S. subsalsa* (carotene bodies, variability): 293; – *Stauromatonema minutissimum**: 77, 96; – *Stigonema* spp.: 24; – *S. hormoides* var. *crassivaginata**: 77, 96; – *S. mesentericum*: 92; – *S. minutum* (hormogonia): 92; – *S. spectabilis**: 77, 96; – *Synechococcus diatomicola** (association with diatoms): 203; – *S. elongatus* (involutive forms): 1; – *S. endobioticus*: 17; – *S.* spec. (active movement): 265; – *Synechocystis crassa* var. *major**: 77, 96; – *Symploca* spp.: 24; – *Tapinothrix mucicola*: 24; – *Tolypothrix* spp.: 24; – *T. byssoidea* (= *Hassalia byssoidea*): 101; – *Westiella lanosa*: 24; – *Xenococcus* spp.: 17; – *X. kernerii*: 23; – *X. minimus**: 6, 17.

Algae, general aspects

(see also cytological, ecological etc. aspects under the individual taxonomic groups)

Carotene in algae: 63; – cell orientation after cell division: 187; – chromatophore movement: 249, 250, 251, 253, 260, 335; – colouring of streams by algae: 41; – unequal chromatophore division: 268; – left-right differentiation: 270; – morphology and morphogenesis of algal cells (review): 327; – protoplasm movement: 258, 269, 335; – pyrenoid structure: 27, 29; – sexual dimorphism: 235, 236.

Syncyanoses, *Glaucocystophyceae* p. p.

Surveys: Syncyanoses (endo-, ectocyanosis): 32, 248.

Ecology: *Glaucocystis nostochinearum*, *Gloeochaete wittrockiana*: 152.

Taxa: *Cyanophora* (endocyanosis): 247; – *C. paradoxa* (endocyanosis): 248; – *Cyanoptycha dispersa** (endocyanosis): 247, 260; – *C. gloeocystis* (endocyanosis): 248; – *Geosiphon pyriforme* (endocyanosis): 248; – *Glaucocystis molochinearum* (false calciphoby): 18; – *G. nostochinearum* (ecology): 152, (endocyanosis, chromatophore): 9, 13, 248. – *Gloeochaete wittrockiana* (ecology): 152, (endocyanosis, chromatophore): 9, 13, 248; – *Oikomonas syncyanotica* (ectosymbiosis with *Chroostipes linearis*, ?*Cyanophyceae*): 248; – *Paulinella chromatophora* (endocyanosis): 32, 248; – *Peliaina cyanea* (endocyanosis): 248; – *Richelia intracellularis* (endocyanosis): 248.

Euglenophyta, *Euglenophyceae*

Euglena (palmella, cell orientation after cell division): 187.

Chlorophyta (*Prasinophyceae*, *Chlorophyceae*, *Zygnematophyceae*, *Charophyceae*)

Ecology: Colouring of streams by algae: 41.

Cytological aspects: cell division in germlings (*Coleochaete scutata*): 268, (*C. irregularis*, *C. nitellarum*, *C. scutata*, *C. soluta*): 269; – cell orientation after cell division (*Chaetopeltis orbicularis*): 187; – chromatophore movement (*Chaetosphaeridium*): 251, (*Chaetosphaeridium pringsheimii*): 249, 260, (*Chaetothেকে reptans*, *Coleochaete irregularis*, *C. orbicularis*, *C. scutata*): 249, (*Coleochaete nitellarum*): 249, 253, (*Coleochaete soluta*): 249, 250, 253, (*Spirotaenia endospira*, *S.* spec.): 335; – chromosome structure (*Cladophoraceae*): 97; –

copulation (*Mesotaenium dodekahedron* *): 282; – Feulgen staining (*Spirogyra*): 89; – unequal chromatophore division (*Coleochaete scutata*): 268; – left-right differentiation (*Coleochaete nitellarum*): 270; – mitosis (*Spirogyra*): 61, 84; – nucleus structure (*Spirogyra*): 89, (*Cladophoraceae*): 97; – protoplasma movement (*Chaetosphaeridium pringsheimii*, *Chaetothেকে reptans*): 258, (*Coleochaete irregularis*, *C. nitellarum*, *C. orbicularis*, *C. scutata*, *C. soluta*): 258, 269, (*Spirotaenia endospira*, *S. spec.*): 335; – sexual dimorphism (*Mougeotia heterogama* *): 235, 236; – sperm formation (*Coleochaete irregularis*, *C. nitellarum*, *C. scutata*, *C. soluta*): 269; – zygote (*Mesotaenium dodekahedron* *): 282.

Taxa: *Acanthosphaera zachariasi*: 12, (pyrenoid): 29; – *Ankistrodesmus falcatus*: 313; – *Ankistrodesmus* spp. (“*Dactylococcopsis*”): 241; – *Apatococcus*: 147; – *Botryococcus braunii*: 26; – *Calyptobactron* * *indutum* * (pyrenoid): 12; – *Chaetopeltis orbicularis* (cell orientation after cell division): 187, (thallus structure, cell polarity): 167; – *Chaetosphaeridium* (chromatophore movement): 251. – *C. pringsheimii* (chromatophore movement): 249, 260, (protoplasma movement): 258; – *Chaetothেকে reptans* (chromatophore movement): 249, (protoplasma movement): 258; – *Characeae* (spermatogenous filaments): 177; – *Chlamydomonas* (pyrenoid): 29; – *Chlamydomonas gloeophila* (cell division): 289; – *C. pseudogigantea* vel aff. (oogamy): 213; – *Chlorococcales* (phylogeny): 14; – *Chlorogonium eulichlorum* (pyrenoid): 29; – *C. oogamum* (oogamy): 213; – *Chlorokybus* * *atmophyticus* *: 146, 147, 215; – *Cladophoraceae* (structure of nucleus and chromosomes): 97; – *Coccomyxa* (phycobiont of *Lentaria mucida* var. *hexaspora* = “*Clavaria mucida*”): 280; – *Coleochaete irregularis* (chromatophore movement): 249, (effect of parasite *Scherffeliomycopsis coleochaetis*, *Chytridiomycetes*): 264, (host of *Scherffeliomycopsis coleochaetis*, *Chytridiomycetes*): 347, (protoplasma movement): 258, (sperm formation, plasma movement, cell division in germlings, systematics): 269; – *C. nitellarum* (chromatophore movement): 249, 253, (ontogeny, left-right differentiation): 270, (protoplasma movement): 258, (sperm formation, plasma movement, cell division in germlings, systematics): 269; – *C. orbicularis* (chromatophore movement): 249, (protoplasma movement): 258; – *C. scutata* (chromatophore movement): 249, (unequal chromatophore division, cell divisions in the germling): 268, (protoplasma movement): 258, (sperm formation, plasma movement, cell division in germlings, systematics): 269; – *C. soluta* (chromatophore movement): 249, 250, 253, (effect of parasite *Scherffeliomycopsis coleochaetis*, *Chytridiomycetes*): 264, (protoplasma movement): 258, (sperm formation, plasma movement, cell division in germlings, systematics): 269; – *Cystococcus* (phycobiont of *Lecidea parasema*): 80; – “*Dactylococcopsis*” (= cf. *Ankistrodesmus*): 241; – *Desmococcus*: 147; – *Diaphragma* * *radiusum* *: 147; – *Dictyochloris fragrans*: 290; – *Dictyochloropsis* * *splendida* *: 290; – *Dictyosphaerium pulchellum* (pyrenoid): 29; – *Diplostauron angulosum*: 267; – *Ectogeron elodeae* = “*Eremotyle affixa*”: 266; – *Enteromorpha compressa* (pyrenoid): 29; – “*Eremotyle* * *affixa*” *: 193; – *Heleochloris pallida*: 284; – *Hypnomonas lobata* (host of *Entophlyctis apiculata*, *Chytridiomycetes*): 263; – *Mesotaenium caldariorum* (cell architecture, cell division): 147; – *M. dodekahedron* * (copulation, zygote): 282, (record): 350; – *Mougeotia* (apomixis): 60; – *M. genuflexa*: 313; – *M. heterogama* * (sexual dimorphism): 235, 236, (copulation): 235; – *M. polymorpha* * (copulation): 183; – *M. transeui* (azygotes, azygotes in “blocks”): 246; – *Myrmecia biatorellae* (phycobiont of *Biatorea* (*Lecidea*) *berengeriana*): 261, (phycobiont of *Biatorella pruinosa*): 254, (phycobiont of *Psora globifera*): 274; – *M. reticulata* (free-living): 284; – *Nautococcus emersus* *: 148; – *Nitella mucronata* (rhythm of cell division in the spermatogenous filaments): 88; – *Oedogonium* spp. (cell and trichome polarity): 255; – *Phyllocardium*: 74; – *Podohedra*: 313; – *P. bicaudata*: 279; – *P. disticta* *: 279; – *P. falcata*: 279; – *P. longipes*: 279; – *Protococcus* (phycobiont of *Thelidium* spp.): 254, (phycobiont of *Verrucaria acrotella*): 254; – *Protosiphon botryoides* (copulation): 285; – *Pyrami(do)monas montana* *: 25, (pyrenoid): 29; – *P. tetrahynchus*: 25; – *Rhexinema* * *paucicellulare*: 148; – *Scotiella spinosa* *: 278; – *S. terrestris*: 284; – *S. tuberculata*: 284; – *S. t. var. verrucosa* *: 278; – *Sorastrum spinulosum*: 14; – *Spirogyra* (mitosis): 61, 84,

(nucleus structure, Feulgen staining): 89; – *S. dimorpha** (azygotes): 183, (= *S. mirabilis*; variation of agametangia and azygotes): 312; – *S. mirabilis* = “*S. dimorpha*” (variation of agametangia and azygotes): 312; – *Spirotaenia condensata* (terminally localized carotene deposition): 159; – *S. endospira* (chromatophore and plasma movement): 335; – *S. erythrocephala*: 159; – *S. spec.* (chromatophore and plasma movement): 335; – *Spirotaenia* = “*Closteriospira*”: 242; – *Staurastrum* (abnormal growth patterns): 11; – *Stylosphaeridium** *stipitatum*(*): 26; – *Tetraspora lubrica* (pyrenoid): 29, (sexuality): 68; – *Trentepohlia* (haematochrome, chromatophore): 8; – *Ulothrix zonata* (rhizoid, cell differentiation): 339.

Cryptophyta, Cryptophyceae

Cytological aspects: cell orientation after cell division (*Chroomonas*, *Cryptomonas*): 187.

Taxa: *Chroomonas* (palmella, cell orientation after cell division): 187; – *C. caudata**: 16; – *Cryptomonas* (palmella, cell orientation after cell division): 187.

Dinophyta, Dinophyceae

Taxa: *Cystodinedria inermis*: 166; – *Cystodinium brevipes**: 48; – *C. iners**: 46; – *Gymnodinium amphidinioides**: 10, 13; – *G. a.* (“*pseudostigma*”): 305; – *Peridinales* (pyrenoid, chromatophore): 27; – *Peridinium* (pyrenoid, chromatophore): 27; – *Raciborskia inermis** (colony formation, effect on the host): 154; – *R. oedogonii*(*) (colony formation, effect on the host): 154; – *Tetradinium intermedium**: 46.

Heterokontophyta, Xanthophyceae (“Heterokontae”)

General aspects: Carotene in algae: 63; – delimitation of “*Heterokontae*”: 63; – systematic placement of various zoochlorelles: 172.

Taxa: *Botrydiopsis arrhiza*: 148; – *Botrydium granulatum* (pyrenoid): 29; – *Chlorarachnion** *reptans**: 59; – *Chlorobotrys solitarius**: 48; – *Chlorogibba trochisciaeformis**: 48; – *Gloeobotrys arborum**: 146; – *Goniochloris sculpta**: 48; – *Nephrochloris** *incerta**: 26; – *Pleurochloris nanella**: 146, 147; – *Trypanochloris*: 87.

Heterokontophyta, Chrysophyceae

Ecology: Colouring of streams by algae: 41; – mass development (*Chrysocapsella granifera*): 317.

Cytological aspects: 2-partite chromatophore (*Phaeothamnion confervicola*): 295; – cell division (*Chrysochaete britannica*): 298; – flagellum movement (*Poteriodendron petiolatum*): 144.

Taxa: *Apistonema expansum**: 308; – *Chromulina rosanoffii*: 148; – *Chrysocapsa granifera*: 304; – *C. maxima** (syncyanosis): 30; – *C. sordida**: 48; – *Chrysocapsella granifera* (mass development, substratum, zone formation): 317; – *Chrysochaete* [possible identity with *Phaeoplaca* (*Placochrysis*, *Chrysothallus*) and *Naegeliella*]: 298; – *C. britannica* (chromatophore, pyrenoid, cell division): 298; – *Chrysostephanosphaera* (cell structure, symbiosis with bacteria-like organisms): 179; – *Dinobryon divergens* (binucleate cysts): 93; – *Epichrysis nitellae**: 48; – *Gloeochrysis apyrenigera**: 294; – *G. spp.* (pyrenoid): 29; – *Hydrurus foetidus* (pyrenoid): 29; – *Leptochromulina* (cell structure, symbiosis with bacteria-like organisms): 179; – *Naegeliella* (possible identity with *Chrysochaete*): 298; – *Ochromonas* vel. aff., (vibration of flagellum): 179; – *Phaeaster pascheri* (= “*Chrysozona fenestrata*”, = “*Monochrysis aphanaster*”): 242; – *Phaeodermatium* (chromatophore): 294; – *P. rivulare*: 35; – *Phaeoplaca* (*Placochrysis*, *Chrysothallus*) (possible identity with *Chrysochaete*): 298; – *Phaeothamnion confervicola* (2-partite chromatophore): 295, (palmella = “*Sphaeridiothrix*”): 311; – *P. spec.* = “*Sphaeridiothrix compressa*”: 308; –

Placochrysis * *membranigera* * (syncyanosis): 30; – *Platyochrysis* * *pigra* *: 59; – *Poteriodendron petiolatum* (flagellum movement): 144; – *Rhizochrysidopsis* * *vorax* *: 204; – *Ruttnera* * *spectabilis* *: 146, 153, 242; – *Sarcinochrysis* * *marina* *: 59; – “*Sphaeriodiothrix compressa*” (= *Phaeothamnion*): 308; – “*Sphaeriodiothrix*” (= palmella of ?*Phaeothamnion confervicola*): 311; – *Synochromonas*: 74.

Heterokontophyta, Diatomophyceae (Bacillariophyceae, “Diatomeae”)

General aspects: organization, life history (“Formwechsel”), pairing behaviour, auxospores etc. of (pennate) diatoms: 49, 55, 65, 73, 86, 94, 110, 185, 231, 239, 257, 273, 302, 322, 324, 329, 333, 341, 342, 344, 357, 358; – automixis, pedogamy, autogamy etc.: 44 (*Amphora*), 45, 205 (*Denticula tenuis*), 329, 344 (*Achnanthes*), 358; – race differentiation, infraspecific taxa (gamodemes), variability: 175, 239, 276, 299, 310, 314, 322, 323, 333, 348 (*Achnanthes* spp.), 351, 352, 353; – role of endo- and exogenous factors for sexual reproduction: 64; – sex character expression (*Navicula seminulum*): 232; – sex determination: 184 (*Nitzschia sigmoidea*), 205 (*Denticula tenuis*), 227 (*Cymbella aspera*); – systematics: 329.

Cytological aspects: 2-partite chromatophore (*Diatoma vulgare*, *Melosira varians*, *Meridion circulare*): 295; – 4-nucleate zygotes (*Navicula cryptocephala*): 200; – acytokinetic mitosis (*Achnanthes paludosa*): 316; – cell dissymetry: 325, 337; – cell division: 208; – chromosomes of diatoms (*Cocconeis*): 329; – differential cell division (*Cocconeis*): 201; – heterochromatin (*Navicula radiosa*): 186, 198; – karyo- and cytokinesis (*Eunotia tenella*): 337, (*Hydrosera*): 66; – life observation of chromatophore division (*Nitzschia palea*): 332; – nucleus structure (*Navicula radiosa*): 186; – cell wall formation: 208 – mitosis: 208 – mitosis during formation of primary cells: 207; – orientation of mother and primary cells (*Surirella ovata*): 273; – plasmoptysis (*Cymbella ehrenbergii*): 140; – pre-anaphasic separation of daughter-centromeres (*Navicula radiosa*): 186; – primary cells: 207; – pycnosis (*Cymbella aspera*): 227; – pyrenoid (*Cocconeis*, *Diatoma hiemale*): 29, (*Eunotia robusta*, *Surirella robusta*): 242, (*Cymbella ventricosa*): 325; – raphe structure (*Cymbella ehrenbergii*): 140; – sphaeroid bodies (*Epithemia sorex*, *E. turgida*, *E. zebra*, *Rhopalodia*): 341; – valve formation in connection with cell or nucleus division (*Eunotia pectinalis*, *Meridion circulare*): 272.

Taxa: *Achnanthes* spp. (auxospore): 357; – *A. affinis* (auxospore, variability): 348; – *A. coarctata* (cell division, formation of inner valves): 351; – *A. hungarica* (auxospore, variability): 348; – *A. lanceolata* (auxospore, epiphytism): 346, (infraspecific taxa, copulation, primary cells): 336; – *A. l.* var. *minor* * (auxospore, variability): 348; – *A. linearis* (auxospore, epiphytism): 346; – *A. microcephala* (auxospore, variability): 348; – *A. minutissima* (gametes, copulation, parthenogenesis, automixis, etc.): 344, (auxospore, epiphytism): 346, (infraspecific taxa, copulation, primary cells): 336; – *A. subsessilis* (automixis): 358; – *Amphipleura pellucida* (auxospore): 197; – *A. paludosa* (formation of inner valves, acytokinetic mitosis): 316; – *Amphora* (autogamy): 44, 358; – *A. normani* (automixis): 358; – *A. ovalis* (auxospore): 302; – *Bacillaria paradoxa*: 308; – *Cocconeis*: (copulation) 237, (apomixis, chromosomes): 329, (differential cell division): 201, (form change of chromatophores during cell division): 321, (pyrenoid): 29; – *C. pediculus* (fixation artefacts): 343; – *C. placentula* (copulation): 238, (allogamous-anisogamous races): 175, 314, (copulation, epiphytism): 175, (hybrid var. *pseudolineata* × var. *euglyptoides*; copulation): 238, (influence on the leaf cells of *Fontinalis antipyretica*, *Bryophyta*): 338, (infraspecific taxa): 299, 353, (meiosis, parthenogenesis): 37, 39, (primary cells, mitosis during formation of primary cells): 207; – *C. p.* var. *euglyptoides* *: 238, 353; – *C. p.* var. *klinoraphis*: 238, 353; – *C. p.* var. *pseudolineata*: 238, 353; – *C. p.* var. *tenuistriata*: 238, 353; – *Cyclotella* (oogamy, mitosis, meiosis, metagamous division): 199; – *C. austriaca* (infraspecific taxa): 299; – *Cymbella* spp. (auxospore, primary cell): 202, 302, (chromatophore position, systematics): 352; – *C. affinis* (infraspecific taxa): 299; – *C. aspera* (automixis): 358; – *C. cesati*: 301,

(auxospore): 296, (infraspecific taxa): 299; – *C. c.* var. *paradoxa**: 333; – *C. cistula* (gamete fusion): 210; – *C. ehrenbergii* (infraspecific taxa): 299, (raphe, plasmoptysis): 140; – *C. lanceolata* (meiosis): 34; – *C. microcephala*: 333, (auxospore): 357, (gametes, parthenogenesis, automixis, etc.): 344; – *C. ventricosa* (dissymetry, pyrenoid): 325; – *Denticula tenuis* (allogamy, autogamy, sex determination): 205, (automixis): 358, (auxospore): 357, (infraspecific taxa): 299; – *Diatoma elongatum* (colony formation): 319; – *D. hiemale* (pyrenoid): 29; – *D. vulgare* (2-partite chromatophore): 295, (colony formation): 319; – *Diatomella balfouriana* (infraspecific taxa): 299; – *Epithemia sorex* (gametes, auxospore, sphaeroid bodies): 341; – *E. turgida* (automixis): 358, (auxospore): 357, (pedogamy, gametes, auxospore, sphaeroid bodies): 341; – *E. zebra* (gametes, auxospore, sphaeroid bodies): 341, (gametes, parthenogenesis, automixis, etc.): 344; – *Eunotia* spp. (movement and division of chromatophores): 326, (gametes, parthenogenesis, automixis, etc.): 344; – *E. arcus*: 189, (cell differentiation, gametes): 188, (host of *Ectrogella eunotiae*, *Oomycetes*): 347, (infraspecific taxa): 299; – *E. flexuosa* (cell differentiation, gametes): 188, (pregamous plasma differentiation): 190; – *E. "formica"* (nucleus structure): 57; – *E. pectinalis* (infraspecific taxa): 299; – *E. p.* ("*soleirolii*") (membrane formation, mitosis, cell division): 208; – *E. robusta* (chromatophore, pyrenoid): 242; – *E. tenella* (auxospore): 357, (dissymetry, differential cytokinesis): 337; – *Gomphonema* spp. (auxospore): 191, 357; – *G. angustatum* (infraspecific taxa): 310, (race differentiation): 276; – *G. constrictum* (auxospore): 302; – *G. c.* var. *capitatum* (allogamy, autospore): 324, (automixis): 344, 358, (auxospore): 196, (gametes, parthenogenesis, etc.): 344, (pedogamous apomixis): 314; – *G. intricatum* (allogamy): 342, (auxospore): 357, (gametes, parthenogenesis, automixis, etc.): 344. – *G. olivaceum* (infraspecific taxa): 299; – *G. parvulum* (allogamy): 342; (infraspecific taxa): 299, 322; – *Gyrosigma attenuatum* (chromatophore structure): 105; – *Hantzschia amphioxys* (cell division, formation of inner valves): 351; – *Hydrosera* (karyo-, cytokinesis): 66; – *Licmophila gracilis* var. *anglica* (auxospore): 357; – *L. hyalina* (automixis): 358; – *L. juergensii* (automixis): 358; – *Melosira varians* (2-partite chromatophore): 295; – *Meridion circulare* (2-partite chromatophore): 295, (auxospore): 42, 137, 291, (inner valves): 320, (infraspecific taxa): 299; – *Navicula* spec. ("skinning"): 36; – *N. cryptocephala* (4-nucleate zygotes): 200, (auxospore): 301; – *N. radiosa* (auxospore, heterochromatin): 198, (gametes, parthenogenesis, automixis, etc.): 344, (heterochromatin, pre-anaphasic separation of daughter-centromeres): 186, (nucleus structure): 57, 186; – *N. seminulum* (orientation of mother cells, auxospore): 325; – *Nitzschia* spp. (sex distribution): 43, (auxospore): 301, (raphe position): 300; – *N. amphibia* (auxospore): 306; – *N. dissipata* (infraspecific taxa): 299; – *N. flexoides**: 301, (typification): 359; – *N. frustulum* (automixis): 358, (pedogamous apomixis, auxospore): 309; – *N. palea* (life observation of chromatophore division): 332; – *N. sigmoidea* (auxospore, sex determination): 184, (chromatophore structure): 105; – *Pinnularia nobilis* (chromatophore, chondriosomes, plasma movement, nucleus structure): 104; – *Rhoicosphenia curvata* (auxospore): 192; – *Rhopalodia* (auxospore): 357; – *R. gibba* (gametes, auxospore, sphaeroid bodies): 341; – *Surirella ovata* (infraspecific taxa): 299; – *S. robusta* (chromatophore, pyrenoid): 242; – *Synedra capitata* (protoplast structure): 180; – *S. rumpens* (allogamy): 200; – *S. ulna* (automixis): 358, (auxospore): 129, 130, (gametes): 130, (protoplast structure): 180.

Rhodophyta, Rhodophyceae

Ecology: Colouring of streams by algae: 41.

Cytological aspects: chromatophore: 13; – pyrenoid: 29.

Phylogeny, relations to Cyanophyceae: 168, 286.

Taxa: *Asterocytis smaragdina*: 152; – *Batrachospermum*: 308, (germination of karpospores): 102; – *B. atrum*: 165; – *B. skujae**: 165; – *Cyanidium caldarium* ("*Rhodococcus caldarius*"): 243; – *Heribaudiella fluviatilis*: 71; – *Hildenbrandia rivularis*: 71; – *Kyliniella latvica*: 260, (association with *Hyphomicrobium*, *Bacteria*): 287, (association with bacteria):

211; – *Phragmonema sordidum*: 152, (coccal stage): 147; – *Porphyridium aerugineum**: 7, 13, (pyrenoid): 29; – *P. cruentum*: 13, (cell division, locomotion, plasmoptysis, ecology, etc.): 164, (locomotion): 209, (pyrenoid): 29; – *P. griseum**: 308; – *P. sordidum**: 72; – *Rhodosorus** *marinus**: 59; – *Rhodospira** *sordida**: 33, 214.

“Zoochlorelles”

Systematic placement of various zoochlorelles: 172.

“Fungi”

Parasitic fungus on *Amoeba proteus*: 106.

Oomycetes

Ectrogella eunotiae (parasite on *Eunotia arcus*, *Diatomeae*): 347.

Chytridiomycetes

General aspects: apiculus, sporapiculus: 275; – delimitation of some genera: 275.

Taxa: *Dangeardia sporapiculata**: 275; – *D. s.* var. *minor**: 284; – *Entophlyctis apiculata* (ontogeny, parasite on *Hypnomonas lobata*, *Chlorophyceae*): 263; – *Scherffeliomycopsis** *coleochaetis** (effect on host *Coleochaete soluta*, *C. irregularis*, *Chlorophyceae*): 264, (parasite on *Coleochaete irregularis*, *Chlorophyceae*): 347; – *Zygorhizidium verrucosum** (effect on host): 143. – ?*Zygorhizidium willei* (parasite on *Mougeotia heterogama*): 236.

“Yeasts”

Taxa: *Torulopsidosira ellipsoidea**: 223; – *Torulopsidosira** *filamentosa** (yeast-like organism): 219, 223; – *Torulopsidosira* = “*Isocystis pallida*” (*Cyanophyceae*): 297.

Ascomycetes

Conidia originating from ascospores (*Spathularia flavida*, *Spragueola irregularis*): 234; – growth of ascus after spore formation (*Aleuria aurantia*, *Leotia lubrica*, *Morchella esculenta*, *Peziza vesiculosa*, *Plicaria badia*, *Sarcosphaera coccinea*, *Spathularia flavida*): 259; – record of *Sarcosphaera dargelasii* (= *Peziza coronaria*): 245.

Basidiomycetes

Clavaria sphagnicola (copulation, zygote, spores): 283.

Lichenes

Ecology: 121.

General aspects: assimilate storage: 76; – cyanophytes as phycobionts: 76; – haustoria: 274; – hymenial gonidia: 114.

Taxa: *Biatora* (*Lecidea*) *berengeriana* (*Myrmecia biatorellae*, *Chlorophyceae*, as phycobiont): 261; – *Biatorella pruinosa* (*Myrmecia biatorellae*, *Chlorophyceae*, as phycobiont): 254; – *Botrydina* (semi-lichen, no association with moss-protonema): 228; – *Clavaria mucida* (basidiolichen): 216, 222, 280; – *Collemataceae* (haustoria): 218; – *Lecidia para-sema* (haustoria): 80; – *Lempholemma* (*Physma*) (haustoria): 76; – *Lentaria mucida* var. *hexaspora**, basidiolichen (= “*Clavaria mucida*”: *Coccomyxa*, *Chlorophyceae*, as phycobiont): 280; – *Peccania coralloides*: 100; – *Phlyctis agelaea* (growth of ascus after spore formation): 259; – *Placynthium nigrum*: 80; – *Psora globifera* (*Myrmecia biatorellae*, *Chlorophyceae*, as phycobiont): 274; – *Psorotichia schaeferi*: 100; – *Synalissa ramulosa*:

100; – *S. violacea* *: 76, 100; – *Thelidium* aff. *antonellianum* (*Protococcus*, *Chlorophyceae*, as phycobiont): 254; – *T. aff. parvulum* (*Protococcus*, *Chlorophyceae*, as phycobiont): 254; – *T. velutina* (haustoria, *Scytonema* spec.; *Cyanophyceae*, as phycobiont): 281; – *Thyrea pulvinata*: 100; – *Verrucaria acrotella* (*Protococcus*, *Chlorophyceae*, as phycobiont): 254.

Bryophyta

Anthoceros husnoti, *A. punctatus* (pyrenoid): 29; – *Ctenidium molluscum* (biocoenosis): 107; – *Fontinalis* (microphyte-biocoenosis): 5; – *F. antipyretica* [influence of *Cocconeis placentula* (diatoms) on the leaf cells; cell wall reaction]: 338.

Pteridophyta

Equisetum (carotene pigmentation): 111.

Gymnospermae

Ephedra (cytology): 52.

Angiospermae

Textbook: “Morphologie der Pflanzen”: 134.

Morphological, anatomical, and ecological aspects: carotene pigmentation (*Adoxa*, *Aloe*, *Potamogeton*): 111; – embryogenesis, embryology (*Epipogium aphyllum*): 224; – embryosacs from pollen grains (*Ornithogalum*): 142; – fertility and seed set (*Ophrys insectifera*): 244; – floral colour (*Leonotis*): 82; – floral morphology (*Neptunia oleracea*): 31, (*Polygonum*): 51; – fruit forms (*Corylus avellana*): 157; – inflorescence morphology (*Neptunia oleracea*): 31 – membrane pigments (*Leonotis*): 82; – plant morphology (general): 134; – pollen morphology (*Clarkia elegans*): 112; – reproduction (*Epipogium aphyllum*): 224, (*Ophrys insectifera*): 244.

Cytological aspects: see Cytology, Karyology

Taxa: *Adoxa moschatellina* (carotene pigmentation of leaves): 111, (temperature sensitive chromosome segments): 138; – *Agapanthus* (meiosis, chromocentres): 78; – *Allium carinatum* (natural diploidy): 160, (chromosomal variation, structural hybrid): 262; – *A. ursinum* (giant nucleus, endomitosis): 221; – *Aloe* (carotene pigmentation): 111; – *Bulbine caulescens*, *Bulbinopsis semibarbata* (structure of generative nucleus in pollen grain): 141; – *Clarkia elegans* (pollen morphology): 112; – *Cochlostema odoratissimum* (chromosome number): 128; – *Corydalis cava* (giant nucleus in elaiosome, endomitosis): 163; – *Corylus avellana* (fruit forms in wild populations): 157; – *Crepis* (cytology, chromosomes): 50, 53, 56; – *C. capillaris* (nuclei in tetraploid root cells): 70; – *Epidendrum ciliare* (structure and growth of nucleus): 136; – *Epipogium aphyllum* (reproduction, embryogenesis, embryology): 224, (yellow green plastids): 229; – *Gagea lutea* (giant nucleus, endomitosis; structure differences of interphase nuclei in various tissues): 182; – *Hydrocharis morsus-ranae* (giant nucleus, endomitosis): 182; – *Leonotis* (flower colour, membrane pigments): 82; – *Lupinus polyphyllus* (giant nucleus): 178; – *Myosotis* (comparative cytology): 98; – *Neptunia oleracea* (inflorescence and flower morphology): 31; – *Ophrys insectifera* (seed set, fertility): 244; – *Ornithogalum nutans* (embryosacs from pollen grains): 142, (structure of generative nucleus in pollen grain): 141; – *Paris quadrifolia* (cytogenetics): 108, 120, 176, (postmeiotic anomalies, spiral structure of chromosomes): 161, (structural hybrid): 127; – *Polygonum* (flower morphology): 51; – *Potamogeton* (carotene pigmentation): 111; – *Rhoeo discolor* (structure and growth of nucleus): 136; – *Sauromatum guttatum* (chromocentres, heterochromatin): 118; – *Scilla bifolia* (giant nucleus): 182; – *Tradescantia virginica* (mechanics of mitosis): 156; – *Trianea bogotensis* (chromocentres, heterochromatin): 118.

Rhizopoda

Amoeba proteus (polar organization, fungus parasite on *Amoeba proteus*): 106; – *Leukarachnion*-like organism: 240; – *Leukarachnion** *batrachospermi** (filarplasmoidal organization): 149; – *Paulinella chromatophora* (endosymbiosis, endocyanosis.): 32.

Ciliata

Chromosomes: 174; – *Ophrydium versatile* (algal flora in the jelly): 331, (cyst formation): 115.

Orthoptera

Locusta viridissima, *Psophus stridulus* (nucleus and chromosome structure): 162.

Heteroptera

Endomitosis, endopolyploidy: 122, 124, 125; – heterochromatin, sex chromosomes: 126; – nucleus and chromosome structure: 109, 113, 162.

Taxa: *Gerris lacustris*: 109, 113; – *G. lateralis*: 109, 113, 125; – *Lygaeus saxatilis*: 162; – *Macrotylus quadripunctatus*: 113; – *Velia currens*: 113.

Diptera

Cell differentiation, endomitosis, endopolyploidy: 125; – nucleus structure (*Simulium* spec.): 83, 113.

Ecology

General: aerophytic algae of Greece: 79; – algae of raised bogs occurring on limestone rocks: 107; – algae of mountain streams: 40; – algal flora of lakes of E. Holstein: 26; – algal flora on submerged rocks: 47; – biocoenosis of *Ctenidium molluscum*, *Bryophyta*, with various algae: 107; – colouring of streams by algae (*Chlorophyceae*, *Chrysophyceae*, *Cyanophyceae*, *Diatomeae*, *Rhodophyceae*): 41; – cyanophytes of the Sunda Islands: 96; – epiphytic algae in the Neusiedler See: 308; – lichens and algae of the Lunzer sandstone: 121; – neuston, epi-, hyponeuston: 148; – microphyte-biocoenosis on *Fontinalis*, *Bryophyta*: 5.

Taxa: *Achnanthes* spp., *Diatomeae* (epiphytism): 346; – *Asterocytis smaragdina*, *Rhodophyceae*: 152; – *Chrysocapsella granifera*, *Chrysophyceae* (mass development, substratum, zone formation): 317; – *Cocconeis placentula*, *Diatomeae* (influence on the leaf cells of *Fontinalis*, *Bryophyta*): 338; – *Ctenidium molluscum*, *Bryophyta* (biocoenosis with various algae): 107; – *Cyanophanon mirabile*, *Cyanophyceae*: 230; – *Ectrogella eunotiae*, *Oomycetes* (parasite of *Eunotia arcus*, *Diatomeae*): 347; – *Fontinalis*, *Bryophyta* (microphyte-biocoenosis): 5, 338; – *Glaucocystis nostochinearum*, *Gloeochaete wittrockiana*, *Glaucocystophyceae*: 152; – *Ophrydium versatile*, *Ciliata* (algal flora in the jelly): 331; – *Phragmonema sordidum*, *Rhodophyceae*: 152; – *Scherffeliomyopsis coleochaetis*, *Chytridiomycetes* (parasite on *Coleochaete*, *Chlorophyceae*): 347.

Cytology, Karyology

(see also “cytological aspects” and “taxa” under the individual taxonomic groups)

Textbooks: “Grundriß der Cytologie”: 85; – “Chromosomenbau”: 119; – “Schnellmethoden der Kern- und Chromosomenuntersuchung”: 133; – “Endomitose und endomitotische Polyploidisierung”: 206.

General surveys on cytology, karyological anatomy, etc.: 169, 194, 217.

Summarizing papers on polyploidy, nucleus growth, endomitosis, endopolyploidy, etc.: 122, 125, 135, 139, 145, 150, 156, 158, 173, 178, 194, 206, 288.

General papers on chromosome structure, giant chromosomes, etc.: 95, 119, 132, 178.

Reviews on cytology in "Fortschritte der Botanik": 75 (1932–1940, 1944, 1949, 1951, 1953, 1954 a, b, 1955–1968), 307 (1969), 315 (1970), 318 (1971), 323 (1972).

Methods: 3, 54, 58, 133, 271.

Special topics: cell orientation after cell division: 171, 187; – chromocentres: (*Agapanthus*): 78, (*Sauromatum guttatum*, *Trianea bogotensis*): 118; – chromosome and nucleus structure: 131, 139, (*Ciliata*): 174, (*Crepis*): 50, 53, 56, (diatoms): 329, (*Diptera*): 83, 113, (*Epidendrum ciliare*): 136, (*Gagea lutea*): 182, (*Heteroptera*): 109, 113, 125, 162, (*Orthoptera*): 162, (*Paris quadrifolia*): 161, (protists): 145, (*Rhoeo discolor*): 136, (temperature sensitive segments, *Adoxa moschatellina*): 138; – chromosome number (*Cochliostema odoratissimum*): 128; – chromosomal variation (*Allium carinatum*): 262; – cytology (*Clavaria*, *Basidiomycetes*): 283, (*Crepis*): 53, (*Ephedra*): 52, (*Myosotis*): 98, (*Paris quadrifolia*): 176; – cytogenetics (*Paris quadrifolia*): 108, 120; – endomitosis, endopolyploidy, giant nucleus (general papers: see above): (angiosperm fruits): 170, (*Allium ursinum*): 221, (differentiated tissues): 135, (elaiosome of *Corydalis cava*): 163, (elaiosome of *Gagea lutea*, *Scilla bifolia*): 182, (*Epidendrum ciliare*): 136, (*Heteroptera*): 124, (*Lupinus polyphyllus*): 178, (*Rhoeo discolor*): 136, (trichocytes of *Hydrocharis morsus-ranae*): 182, (endomitosis and its significance for cancer-cytology and JACOB's "heterotype gene mutations" tumor theory): 155; – generative nucleus in binucleate pollen grains (*Bulbine caulescens*, *Bulbinopsis semibarbata*, *Ornithogalum nutans*): 141; – giant chromosomes in plants: 288; – growth of nucleus: 131, 139; – heterochromatin (*Heteroptera*): 126, (*Sauromatum guttatum*, *Trianea bogotensis*): 118; – mitosis (*Heteroptera*): 109, (mechanics of): 156, (pollen): 91, (pollen mother cells): 58; – meiosis (*Agapanthus*): 78; – (alleged) meiosis in somatic tissues: 195; – nucleoles in tetraploid root cells (*Crepis capillaris*): 70; – nucleus structure: see chromosome and nucleus structure; – plastid structure: 103; – postmeiotic anomalies (*Paris quadrifolia*): 161; – sex chromosomes (*Heteroptera*): 126; – relation of cell size and cell organization: 62; – spiral structure of chromosomes: 90, 117, (*Paris quadrifolia*): 161; – temperature-sensitive segments of chromosomes (*Adoxa moschatellina*): 138.

Other topics

GEORG TISCHLER (laudatio): 123; – Comments on flower paintings of M. M. DAFFINGER: 181.