

TAXONOMISK LITTERATUR OCH BIOGEOGRAFI AV SKANDINAVISKA ROEDALGER OCH BRUNALGER

A Bibliography and Biogeography of Scandinavian Rhodophyta and Phaeophyta
by
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- p. 50: *Fosliella cruciata* Bressan in Bressan, Miniati-Radin & Smundin (1977: [43])
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- p. 145: ERASE: Conferva flagelliformis Gunnerus
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-Mesogloia virescens Carmichael ex [Berkeley (1833: 44, tab. 17, fig. 2; typlokal: Sidmouth, Devon, England och Appin, Argyll, Skottland)]
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-Mesogloia griffithsiana [Greville ex W. J. Hooker] (1833: 387; typlokal: [Sidmouth], England)
-Castagnea griffithsiana [(Greville ex W. J. Hooker)] J. Agardh
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- p. 160: Conferva paradoxa Roth (1806: [172-173])
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- p. 164: Scytosiphon hippuroides Lyngbye....ERASE: 'Ett överflodigt namn' and the first sentence of footnote 92
- p. 166: Chordaria tomentosa (Hornemann) Fries... [erroneously cited as Chordaria tomentosa (Hudson) Fries on page 140, under Spongonema]
- FOOTNOTE 95: Non Scytosiphon tomentosus ([Lyngbye]) J. Agardh (1848) (= [Chorda tomentosa]).
- p. 169: Familj STREBLONEMATAEAE Kylin ex Zinova 1953. Kylin (1947: 45) proposed the family name Streblonemataeae as a nomen nudum to include Streblonema, and Zinova (1953b: 85) provided a description
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-Streblonema parasiticum (Sauvageau) [De Toni (1895: 575)]
- S. stilophorae f. caespitosum (Rosenvinge) [De Toni (1895: 574)]
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-Ulva turneri Dillwyn [ex] J. E. Smith et Sowerby ([1814], tab. 2570; [typlokal: Bantry Bay, Irland & Sussex, England])
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- p. 183: Stictyosiphon tortilis [(Gobi)] Reinke
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- p. 189: STRA[G]ULARIACEAE
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- p. 193: Scytosiphon lomentaria f. fistulosus Reinke in Lakowitz (1907: 3[8])
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-Ulva multifida ...[typlokal: Yarmouth, Norfolk, England]
- p. 195: Cladostephus verticillatum [(Schmidel)] C. Agardh

-NEW FOOTNOTE: Silva & al. (1996: 574) have proposed recognition of *Cladostephus verticillatum* C. Agardh, nom. nov
- p. 198: *Sphacelaria fusca* (Hudson) S. F. Gray (1821: 33[3])
- p. 199: *Sphacelaria plumigera* Holmes [ex Hauck (1884: 348)]
- p. 200: *Conferva radicans* Dillwyn ... Bantry Bay, [Irland]
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- p. 203: *Ceramium filicinum* Grateloup (1806: [1...typlokal: Hérault, franska Medelhavet])
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-*Zonaria dichotoma* var. *intricata* C. Agardh (1820: 134; [typlokal: Cadiz, Spanien])
-*Dictyopteris polypodioides* (De Candolle) Lamouroux (1809: 332)
-*Dictyopteris membranacea* (Stackhouse) Batters... [nom. illeg. see Silva & al. (1996: 924)]
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- p. 209: * *Alaria elliptica* Kjellman
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-*Abrotanifolia barbata* Stackhouse (1809: 81, nom. nov. till *F. barbatus* Goodenough et Woodward 1797, nom. illeg., typlokal: Devon, England; see Silva & al. 1996: 647)
-*Ascophyllum nodosum* var. *furcatum* (Areschoug) Reinke (1892b: 8)
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- p. 210: *Laminaria digitata* (Hudson) Lamouroux (1813: 4[2])
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- p. 215: *L. saccharina* var. *phyllitis* (Stackhouse) [Kjellman (1880: 9)]
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- p. 215: *Fucus phyllitis* Stackhouse [in Withering (1796: 100)]
- p. 217: *Halicoccus nodosus* (Linne) [Areschoug in Fries (1845: 123, Danmark, Goetaland och Lappland). Areschoug (1847: 254). NORGE: Kleen (1874: 31, 'samma bælte som *F. vesiculosus*', Nordland).]
-[*Halidrys nodosus* (Linne) Lyngbye (1819: 37...NORGE: Sommerfelt (1827: 51, Salten)]
- p. 221: *F. vesiculosus* var. *spiralis* (Linne) [Turner (1809: 44)]
-*F. spiralis* f. *nanus* (Kjellman) De Toni (1895: 207)
-? *F. spiralis* [var]. *nanus* (Stackhouse) Batters
- p. 222: *F. vesiculosus* f. *balticus* (C. Agardh) [Hauck (1883: 291)]
- p. 222: *F. vesiculosus* var. *filiformis* C. Agardh 181[7: 6, Ö... Sv. Bot. [1816], t. 516...]
- p. 227: *Fucus canaliculatus* Linne ([1767]: 716)
- p. 228: *Fucus excisus*...Gunnerus (17[66])
- p. 229: [*Ulva*] *pruniformis* Gunnerus [non *Ulva pruniformis* Linne 1753: 1164]
-*Sargassum natans* (Linne) [Gaillon (1828: 335)]
-*Sargassum vulgare* C. Agardh... [nom. illeg.]
-NEW FOOTNOTE: An illegitimate name since the protologue included *Fucus salicifolius* Gmelin (1768: 98; type locality: Rodosto, Aegean ?) as a synonym that according to Art. 7.5 must serve as the type (see Silva & al. 1996: 707). Non *Sargassum salicifolium* Naccari (1828: 99; type locality: Adriatic Sea)
-*Sargassum muticum*...[D]e foersta
- p. 233 & 244: Bru[n]din
- p. 242: Adey W. H. 1987ob. The crustose corallines of the northwestern North Atlantic, including *Lithothamnium lemoineae* n. sp. - *J. Phycol.* 6: 225-229
--, Athanasiadis A. & Lebednik P. A. 2001. Re-instatement of *Leptophytum* and its type *Leptophytum laeve* with a discussion of the genera *Leptophytum* and *Phymatolithon* (Corallinales, Rhodophyta).- *Eur. J. Phycol.* 36: 191-203
-Agardh C. A. 1820. *Species Algarum*. [Vol. 1: 1]
-- 1822. *Species Algarum*. [Vol. 1: 2]

-Agardh J. G. 1851. Species genera et ordines algarum. Vol. 2, part 2(1). - Lund
-- 1852. Species genera et ordines algarum. Vol. 2, parts 2[(2)], 3(1)
- p. 243: Areschoug J. E. 1866. ... - Nova Acta Reg. Soc. Sc. Ups. Ser. III. 6:
-- 1875. Observationes phycologicae. [De algis nonnullis scandinavicis et de conjunctione Phaeozoosporarum Dictyosiphon hippuroides] - ... Ser. III 10: 1-[3]6, [3] tabs
- p. 244: Bornet E. 1891. Note sur quelques Ectocarpus.- Bull. Soc. bot. Fr. 38: 353-373
- P. 245: Boudouresque C.-F. & Perret-Boudouresque M. M. 1987. A checklist of the benthic marine algae of Corsica. - GIS Posidonie publ., Marseilles, Fr. 1-121
- p. 246: Cremades J. 1993. Contribucion al conocimiento de la obra ficologica de Simon de Rojas Clemente (1777-1827): Tipificacion de los nuevos nombres de su ensayo. - Anal. Jardin Bot. Madrid 51(1): 3-32
- p. 247: Desvaux N. A. 1818. Observations sur les Plantes Environs de Angers. - Paris
- p. 250: [Fiore J.] 1977. Life history and taxonomy
-[Fletcher R. L.] 1974. Studies
- p. 251: Furnari G., L'Hardy-Halos M.-T., Rueness J. & Serio D. 1998. On the conspecificity of *Aglaothamnion tenuissimum* and *A. byssoides* (Ceramiaceae, Rhodophyta). - Taxon 47: 843-849
-Geitler L. 1927. *Rhodospira sordida*, nov. gen. et n. sp., eine neue 'Bangiacee' des Suesswassers.- Oesterr. bot. Zeit. 76: 25-28
- p. 252: Greville R. K. 182[7]. Some
-Hamel G. 1939b. Sur la classification des Ectocarpales. - Bot. Not. 1939: 65-70
- p. 253: Hansgirg A. 1884. Bemerkungen zur Systematik einiger Suesswasseralgen. - Oesterr. Bot. Zeit. 34: 351-358
-Hauck F. 188[2]-85...[1882: pp.: 1-112]
- p. 256: Kronborg L. 1992. Studies on the ecology and host specificity of *Balbiania investiens* (Rhodophyceae). - Nord. J. Bot. 12: 537-540
- p. 257: Kuetzing F. T. 184[2]. Ueber *Ceramium*...[published between Febr. and March 1842]
- p. 258: Lamarck J. B. & De Candolle A. P. 18[0]5
- p. 260: Magnus P. 1873. Ueber die botanischen Ergebnisse der Expedition der Pommerania vol 16. Juni bis 2. August 1871
-Martius C. F. P. Von. 1833. Flora Brasiliensis seu enumeratio plantarum. Vol. I. Pars prior. Algae, lichenes, hepaticae.- Stuttgartiae & Tubingae
-Martens G. von. 1869. Beitrage zur Algen-Flora Indiens. - Flora 52: 233-238
- p. 261: Meneghini G. 1840. Botanische Notizen - Flora [32]
-- 1842-1846. Alge italiane e dalmatiche.- Padova [1842: sid. 1-255, tabs 1-4; 1843: sid. 257-352; 1846: 353-384]
- p. 263: Pedersen M.-P. & Sokhi G. 1990. Studies on the type species of *Componema*, *C. minutum* (Fucophyceae, Scytosiphonales); aspects of life history, taxonomic position, shedding of wall elements and plasmodesmata. - Nord. J. Bot. 10: 547-555
- p. 264: Reinke J. 1892b. Ueber Gaeste der Ostseeflora. - Ber. d. Deutsch. Bot. Gesellsch. 10: 4-12
- p. 267: Sheath R. G. , Mueller K. M., Cole K. M. 1993. Distribution and systematics of the freshwater red algal family Thoreaceae in North America. - Eur. J. Phycol. 28: 231-241
-Silva P. C. 199[2]. Nomenclatural notes on Clemente's Ensayo. - Anal. Jard. Bot. Madrid 49: 163-170.
--, Menez E. G. & Moe R. L. 1987. Catalog of the Benthic Marine Algae of the Philippines. - Smithson. Contr. Mar. Sci. 27: 1-179
-Sirodot S. 1876. Le *Balbiania investiens*. - Ann. Sci. nat. Ser. 6, Bot. 3. Paris
-Skuja H. 1964. Grundzuege der Algenflora und Algenvegetation der Fjeldgegenden um Abisko in Schwedisch-Lappland. - Nova Acta R. Soc. Scient. upsal. Ser. 4, 18: 1-465
- p. 269: Thore. 1799. Sur la *Conferva hispida*. - Mag. Encycl., year 5, 6: 398-402, fig. A.
-Trevisan V. B. A. 1845. Nomenclator algarum. - Padoue
- p. 277: D. F. N. S.: Denmark, Finland (usually [including Petsamo in the White Sea, now in Russia])

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