

Aciascus Doweld, nom.nov.

IF550246

Replaced synonym: *Acitheca* Currah, *Mycotaxon*: **24**: 63 (1985).

Competing synonym: *Acitheca* W.P. Schimper 1879 (*Marattiaceae*)

Aciascus purpureus (Thaxt. ex Currah) Doweld, comb.nov.

IF550247

Basionym: *Acitheca purpurea* Thaxt. ex Currah, *Mycotaxon* **24**: 64 (1985)

Carpenterophlyctis Doweld, nom.nov.

IF550266

Replaced synonym: *Carpenterella* Tehon & H.A. Harris, *Mycologia*: **33**(1): 127 (1941).

Competing synonym: *Carpenterella* E. Munier-Chalmas ex L. Morellet & J. Morellet 1922 (Fossil *Chlorophyceae*)

Carpenterophlyctis cannae (Mundk. & Tirum.) Doweld, comb.nov.

IF550268

Basionym: *Carpenterella cannae* Mundk. & Thirum., *Mycol. Pap.* **40**: 1 (1951)

Carpenterophlyctis molinae (Tehon & H. A. Harris) Doweld, comb.nov.

IF550267

Basionym: *Carpenterella molinae* Tehon & H.A. Harris, *Mycologia* **33**(1): 128 (1941)

Conostomatium Doweld, nom.nov.

IF550269

Replaced synonym: *Conostoma* Bat. & J.L. Bezerra, *Riv. Patol. veg., Pavia sér.* 4: **1**(1-2): 42 (1965).

Competing synonym: *Conostoma* W.C. Will. ex F.W. Oliver & E.J. Salisb. 1911 (Fossil *Pteridospermae*)

Conostomatium oenocarpi (Batista & Bezerra) Doweld, comb.nov.

IF550270

Basionym: *Conostoma oenocarpi* Bat. & J.L. Bezerra, *Riv. Patol. veg., Pavia sér.* 4 **1**(1-2): 42 (1965)

Glomerogloea Doweld, nom.nov.

IF550272

Replaced synonym: *Glomospora* D.M. Hend., *Notes R. bot. Gdn Edinb.*: **23**(4): 497 (1961).

Competing synonym: *Glomospora* Butterw. & R.W. Williams 1958 (Fossil *Plantae*)

Glomerogloea empetri (D. M. Henderson) Doweld, comb.nov.

IF550273

Basionym: *Glomospora empetri* D.M. Hend., *Notes R. bot. Gdn Edinb.* **23**(4): 497 (1961)

Lecythiomyces Doweld, nom.nov.

IF550264

Replaced synonym: *Lecythium* Zukal, *Öst. bot. Z.*: **43**: 213 (1893).

Competing synonym: *Lecythium* R. Hertwig & Lesser 1874 (*Cercomonadophyceae*)

Lecythiomyces aeruginea (Zukal) Doweld, comb.nov.

IF550265

Basionym: *Lecythium aerugineum* Zukal, *Öst. bot. Z.* **43**(6): 213 (1893)

Spiromastigoides Doweld, nom.nov.

IF550257

Replaced synonym: *Spiromastix* Kuehn & G.F. Orr, *Mycologia*: **54**(2): 160 (1962).

Competing synonym: *Spiromastix* Perfiliev 1929 (*Algae*)

Spiromastigoides grisea (Currah & Locq.-Lin.) Doweld, comb.nov.

IF550259

Basionym: *Spiromastix grisea* Currah & Locq.-Lin., *Can. J. Bot.* **66**(6): 1135 (1988)

Spiromastigoides princeps (Udagawa & Uchiy.) Doweld, comb.nov.

IF550260

Basionym: *Spiromastix princeps* Udagawa & Uchiy., *Mycoscience* **40**(3): 300 (1999)

Spiromastigoides saturnispora (Uchiy., Kamiya & Udagawa) Doweld, comb.nov.

IF550261

Basionym: *Spiromastix saturnispora* Uchiy., Kamiya & Udagawa, *Mycoscience* **36**(3): 353 (1995)

Spiromastigoides sphaerospora (Udagawa & Uchiy.) Doweld, comb.nov.

IF550262

Basionym: *Spiromastix sphaerospora* Udagawa & Uchiy., *Mycoscience* **40**(3): 304 (1999)

Spiromastigoides tentaculata (Guarro, Gene & De Vroey) Doweld, comb.nov.

IF550263

Basionym: *Spiromastix tentaculata* Guarro, Gené & De Vroey, *Mycotaxon* **46**: 308 (1993)

Spiromastigoides warcupii (H. H. Kuehn & G. F. Orr) Doweld, comb.nov.

IF550258

Basionym: *Spiromastix warcupii* Kuehn & G.F. Orr, *Mycologia* **54**(2): 160 (1962)

Trissocladyces Doweld, nom.nov.

IF550271

Replaced synonym: *Opuntiella* L. Léger & M. Gauthier, *C. r. hebd. Séanc. Acad. Sci., Paris*: **194**(26): 2262 (1932).

Competing synonym: *Opuntiella* Kylin 1925 (*Rhodophyta*)

Trissocladyces digitata (Léger & Duboscq) Doweld, comb.nov.

IF550274

Basionym: *Opuntiella digitata* L. Léger & M. Gauthier, *C. r. hebd. Séanc. Acad. Sci., Paris* **194**(26): 2263 (1932)