

Nomenclatural novelties : Alexander B. Doweld

**Coralloidiomycetaceae** Doweld, fam.nov.

**IF550405**

Thallus monocentric, eucarpic, sporangia sessile to occasionally interbiotic with multiple lobes. Zoospores posteriorly uniflagellate, with a single lipid globule partially covered with conspicuous fenestrated cisterna and microbody with laminated lobes that extend into and partially around the ribosomal core; kinetosome-associated structure a solid shield, from which microtubular root of four microtubules extends to the fenestrated cisterna. Saprophytic.

Holotype: *Coralloidiomyces* Letcher 2008.