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**A review of species names combined with the genus name *Coccus* Linnaeus
(Hemiptera: Sternorrhyncha: Coccoidea)**

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Abstract

Scale insect names combined with the genus name *Coccus* Linnaeus, number almost 550. These names are listed and annotated after searching the relevant taxonomic and economic literature published since 1758. Where possible, we give the current status for each name and discuss names of species that we regard as unrecognisable. We transfer *Coccus stipulaeformis* Haworth to the genus *Ceroplastes* as *Ceroplastes stipulaeformis* (Haworth) **comb. n.**, and we also synonymise *Coccus alchemillae* Walker with *Porphyrophora polonica* (Linnaeus) **syn. n.**, *Coccus conchiformis* Gmelin with *Coccus conchiformis* Goeze **syn. n.**, *Coccus clematidis* Goeze with *Parthenolecanium persicae persicae* (Fabricius) **syn. n.**, *Coccus mespili* Goeze with *Pulvinaria vitis* (Linnaeus) **syn. n.**, *Coccus arbuti* Turton with *Eriococcus uvaeursi* (Linnaeus) **syn. n.**, and *Coccus cacti* v. *silvestris* Meunier with *Dactylopius tomentosus* (Lamarck) **syn. n.**

Key words: taxonomy, scale insects, Coccoidea, names, *Coccus*