



Darwiniana

ISSN: 0011-6793

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Instituto de Botánica Darwinion

Argentina

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PENTACALIA POEPPIGIANA (ASTERACEAE, SENECTIONEAE), UNA NUEVA ESPECIE  
DEL PERÚ

Darwiniana, vol. 47, núm. 2, 2009, pp. 321-326

Instituto de Botánica Darwinion

Buenos Aires, Argentina

Available in: <http://www.redalyc.org/articulo.oa?id=66914272010>

### Abstract

A new species, *Pentacalia poeppigiana* (Asteraceae, Senecioneae), known to date from Lima department in the western slopes of the Peruvian Andes, is described and illustrated. Due to its characteristics, it appears distantly related to the rest of congeners, but a close relationship with *Senecio tingoensis* seems likely. As suggested by preliminary molecular studies, the new taxon should be transferred to a new genus that would also include *S. tingoensis* and perhaps some other 'anomalous' Andean *Senecio* species. Further remarks on the morphological affinities, geographical distribution, ecological preferences, and conservation status of *P. poeppigiana* are included.

### Keywords

Asteraceae, *Pentacalia*, Peru, *Senecio*, Senecioneae.

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