

# Package ‘cover2’

October 17, 2023

**Type** Package

**Title** Process Digital Cover Photography Images of Tree Crowns

**Version** 1.0.0

**Maintainer** Francesco Chianucci <fchianucci@gmail.com>

**Description** Process Digital Cover Photography images of tree canopies to get canopy attributes like Foliage Cover and Leaf Area Index.

Detailed description of the methods in Chianucci et al. (2022) <[doi:10.1007/s00468-018-1666-3](https://doi.org/10.1007/s00468-018-1666-3)>.

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**Encoding** UTF-8

**RoxygenNote** 7.2.3

**Imports** autothresholdr, dplyr, jpeg, lubridate, mgc, terra, stats, tidyrr

**Depends** R (>= 4.1)

**Language** en-US

**Suggests** testthat (>= 2.0.0)

**Config/testthat/edition** 2

**NeedsCompilation** no

**Author** Francesco Chianucci [aut, cre]

(<<https://orcid.org/0000-0002-5688-2060>>),

Nicola Puletti [aut] (<<https://orcid.org/0000-0002-2142-959X>>),

Carlotta Ferrara [aut] (<<https://orcid.org/0000-0001-5249-1196>>)

**Repository** CRAN

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**R topics documented:**