TREE SPECIES (SCIENTIFIC NAME)

PERU COMMON NAME

Maqui maqui, Mano de leon

Oreopanax polycephalus

TREE FAMILY

ARALIACEAE

AVERAGE LEAF SIZE (CM)

27.53cm × 24.14cm

Length

Width

ELEVATIONAL RANGE (M)

1000-3200_M

TREE HEIGHT

SHRUB (1-10M)







DISTRIBUTION



NATIVE TO PERU

NATIVE TO

Region: Americas Latin America: Peru

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ARABICA

COFFEE IMPACT

✓ BENEFICIAL TO COFFEE

TREE MANAGEMENT

Unknown

CULTIVATION



PREVALENCE

Not Common in Coffee Agroforestry

TREE BENEFITS AND USES

FARMER USES



Medicinal

The leaves are used in an infusion to stimulate cardiac function.

FARM SERVICES



Coffee Shade, Soil Improvement

Coffee Shade: provides medium shade

BIODIVERSITY BENEFITS



✓ YES

It provides nectar that is consumed by nectarivorous birds like hummingbirds such as the woodstar and amazilia mainly. It retains arthropods in leaves, flowers and bark that serve as food for resident birds such as tyrants, vireos and greenlets, and migratory birds such as the Canada Warbler and Orangethroated Warbler.

Last Updated: August 15, 2023

Oreopanax polycephalus Harms in GBIF Secretariat (2021). GBIF Backbone Taxonomy. Accessed on 2022-07-12. Checklist dataset https://doi.org/10.15468/39omei