

Resource Summary Report

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Population and Community Ontology

RRID:SCR_003462

Type: Tool

Proper Citation

Population and Community Ontology (RRID:SCR_003462)

Resource Information

URL: <http://code.google.com/p/popcomm-ontology/>

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Description: An ontology that models material entities, qualities, and processes related to collections of interacting organisms such as populations and communities. It is taxon neutral, and can be used for any species, including humans. The classes in the PCO are useful for describing evolutionary processes, organismal interactions, and ecological experiments. Practical applications of the PCO include community health care, plant pathology, behavioral studies, sociology, and ecology. The PCO is compliant with the Basic Formal Ontology (BFO) and is designed to be compatible with other OBO Foundry ontologies, such as the Gene Ontology (GO), which covers biological processes, and the Phenotypic Quality Ontology (PATO).

Abbreviations: PCO

Resource Type: controlled vocabulary, data or information resource, ontology

Keywords: owl, community, population, biomedical, evolution, ecology

Availability: New BSD License, (Code)

Resource Name: Population and Community Ontology

Resource ID: SCR_003462

Alternate IDs: nlx_157557

Alternate URLs: <http://purl.bioontology.org/ontology/PCO>,
<http://purl.obolibrary.org/obo/pco.owl>

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Ratings and Alerts

No rating or validation information has been found for Population and Community Ontology.

No alerts have been found for Population and Community Ontology.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.