UBERON
RRID:SCR_010668
Type: Tool

Proper Citation

UBERON (RRID:SCR_010668)

Resource Information

URL: http://uberon.org

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Description: An integrated cross-species anatomy ontology representing a variety of entities classified according to traditional anatomical criteria such as structure, function and developmental lineage. The ontology includes comprehensive relationships to taxon-specific anatomical ontologies, allowing integration of functional, phenotype and expression data. Uheron consists of over 10000 classes (March 2014) representing structures that are shared across a variety of metazoans. The majority of these classes are chordate specific, and there is large bias towards model organisms and human.

Abbreviations: UBERON

Synonyms: Uber-anatomy ontology, Uber anatomy ontology

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

Defining Citation: PMID:22293552

Keywords: anatomy, comparative, evolution, organ system, anatomical structure, body part, organ, tissue, body, vertebrate, function, phenotype, expression, model organism, obo

Funding Agency: ARRA, NSF, NHGRI, NHGRI, DOE, NCRR, NHGRI

Resource Name: UBERON

Resource ID: SCR_010668

Alternate IDs: nlx_74404
Ratings and Alerts

No rating or validation information has been found for UBERON.

No alerts have been found for UBERON.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 45 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.


Davis AP, et al. (2021) CTD Anatomy: analyzing chemical-induced phenotypes and exposures from an anatomical perspective, with implications for environmental health studies. Current research in toxicology, 2, 128-139.


