

# Resource Summary Report

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## Algal Functional Annotation Tool

RRID:SCR\_012034

Type: Tool

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### Proper Citation

Algal Functional Annotation Tool (RRID:SCR\_012034)

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### Resource Information

**URL:** <http://pathways.mcdb.ucla.edu/algal/>

**Proper Citation:** Algal Functional Annotation Tool (RRID:SCR\_012034)

**Description:** Tools to search gene lists for functional term enrichment as well as to dynamically visualize proteins onto pathway maps. Additionally, integrated expression data may be used to discover similarly expressed genes based on a starting gene of interest.

**Abbreviations:** Algal Functional Annotation Tool

**Resource Type:** analysis service resource, data analysis service, data or information resource, database, production service resource, service resource

**Defining Citation:** [PMID:21749710](#)

**Keywords:** gene, pathway, visualization, annotation, function, protein family, ontology, protein, genomics

**Funding:** DOE ;  
NAABB ;  
IGP ;  
Air Force Office of Scientific Research

**Resource Name:** Algal Functional Annotation Tool

**Resource ID:** SCR\_012034

**Alternate IDs:** OMICS\_02226

**Record Creation Time:** 20220129T080308+0000

**Record Last Update:** 20260912T195744+0000

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### Ratings and Alerts

No rating or validation information has been found for Algal Functional Annotation Tool.

No alerts have been found for Algal Functional Annotation Tool.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.