

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

[RAMMCAP](#)

RRID:SCR_011927

Type: Tool

Proper Citation

RAMMCAP (RRID:SCR_011927)

Resource Information

URL: <http://weizhong-lab.ucsd.edu/rammcap/cgi-bin/rammcap.cgi>

Proper Citation: RAMMCAP (RRID:SCR_011927)

Description: Metagenomic software pipeline for analysis and comparison of very large metagenomes with fast clustering and functional annotation.

Abbreviations: RAMMCAP

Synonyms: Rapid analysis of Multiple Metagenomes with Clustering and Annotation Pipeline

Resource Type: software resource

Defining Citation: [PMID:19863816](#)

Keywords: metagenomic

Resource Name: RAMMCAP

Resource ID: SCR_011927

Alternate IDs: OMICS_01481

Record Creation Time: 20220129T080307+0000

Record Last Update: 20260801T190425+0000

Ratings and Alerts

No rating or validation information has been found for RAMMCAP.

No alerts have been found for RAMMCAP.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Escobar-Zepeda A, et al. (2015) The Road to Metagenomics: From Microbiology to DNA Sequencing Technologies and Bioinformatics. *Frontiers in genetics*, 6, 348.

Kumar S, et al. (2015) Metagenomics: Retrospect and Prospects in High Throughput Age. *Biotechnology research international*, 2015, 121735.