CRAM
RRID:SCR_012975
Type: Tool

Proper Citation

CRAM (RRID:SCR_012975)

Resource Information

URL: http://www.ebi.ac.uk/ena/about/cram_toolkit

Proper Citation: CRAM (RRID:SCR_012975)

Description: A framework technology comprising file format and toolkit in which we combine highly efficient and tunable reference-based compression of sequence data with a data format that is directly available for computational use.

Abbreviations: CRAM

Resource Type: software resource

Defining Citation: PMID:21245279

Resource Name: CRAM

Resource ID: SCR_012975

Alternate IDs: OMICS_00952

Ratings and Alerts

No rating or validation information has been found for CRAM.

No alerts have been found for CRAM.

Data and Source Information
Usage and Citation Metrics

We found 389 mentions in open access literature.

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


Bunker LD, et al. (2023) Location of Hyperintense Vessels on FLAIR Associated with the Location of Perfusion Deficits in PWI. Journal of clinical medicine, 12(4).


Sun M, et al. (2023) ploidyfrost: Reference-free estimation of ploidy level from whole genome sequencing data based on de Bruijn graphs. Molecular ecology resources, 23(2), 499.
Marcinkeviciute K, et al. (2023) Self-Locking Polymeric Clips Are Safe for the Closure of Appendiceal Stump in Laparoscopic Appendectomy. Medicina (Kaunas, Lithuania), 59(3).


Mills CM, et al. (2023) Nutrition risk varies according to social network type: data from the Canadian Longitudinal Study on Aging. Family medicine and community health, 11(1).


Mueller BD, et al. (2023) CaV1 and CaV2 calcium channels mediate the release of distinct pools of synaptic vesicles. eLife, 12.

D'Antonio L, et al. (2023) Inactivation of interleukin-30 in colon cancer stem cells via CRISPR/Cas9 genome editing inhibits their oncogenicity and improves host survival. Journal for immunotherapy of cancer, 11(3).

Lin SN, et al. (2023) The phase of plasticity-induced neurochemical changes of high-frequency repetitive transcranial magnetic stimulation are different from visual perceptual learning. Scientific reports, 13(1), 5720.