## **Resource Summary Report**

Generated by <u>dkNET</u> on Apr 30, 2025

# <u>CoCo</u>

RRID:SCR\_010947 Type: Tool

**Proper Citation** 

CoCo (RRID:SCR\_010947)

#### **Resource Information**

URL: http://furlonglab.embl.de/methods/tools/coco

Proper Citation: CoCo (RRID:SCR\_010947)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on February 22, 2021.A computational tool that allows the user to search, visualise and store different data associated with gene expression.

Abbreviations: CoCo

Synonyms: ChIP-on-chip online

Resource Type: software resource

Defining Citation: PMID:17234641

Keywords: bio.tools

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CoCo

Resource ID: SCR\_010947

Alternate IDs: OMICS\_00805, biotools:CoCo

Alternate URLs: https://bio.tools/CoCo

Record Creation Time: 20220129T080301+0000

Record Last Update: 20250420T014516+0000

### **Ratings and Alerts**

No rating or validation information has been found for CoCo.

No alerts have been found for CoCo.

#### Data and Source Information

Source: <u>SciCrunch Registry</u>

#### **Usage and Citation Metrics**

We found 957 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Li J, et al. (2025) PC-CS-YOLO: High-Precision Obstacle Detection for Visually Impaired Safety. Sensors (Basel, Switzerland), 25(2).

L B Andrade C, et al. (2025) PCMMD: A Novel Dataset of Plasma Cells to Support the Diagnosis of Multiple Myeloma. Scientific data, 12(1), 161.

Kendall GE, et al. (2025) A Novel Rat Model for Inflammatory Gut-Brain Interactions in Parkinson's Disease. The European journal of neuroscience, 61(2), e16667.

Yang D, et al. (2025) Model compression for real-time object detection using rigorous gradation pruning. iScience, 28(1), 111618.

Abdusalomov A, et al. (2025) Accessible AI Diagnostics and Lightweight Brain Tumor Detection on Medical Edge Devices. Bioengineering (Basel, Switzerland), 12(1).

Takayama M, et al. (2025) An artificial intelligence-based recognition model of colorectal liver metastases in intraoperative ultrasonography with improved accuracy through algorithm integration. Journal of hepato-biliary-pancreatic sciences, 32(1), 58.

Xing LP, et al. (2025) Evaluating CNN Architectures for the Automated Detection and Grading of Modic Changes in MRI: A Comparative Study. Orthopaedic surgery, 17(1), 233.

Li Y, et al. (2025) Assessing bicycle safety risks using emerging mobile sensing data. Travel behaviour & society, 38, 100906.

Paulauskaite-Taraseviciene A, et al. (2025) A Robust Blood Vessel Segmentation Technique

for Angiographic Images Employing Multi-Scale Filtering Approach. Journal of clinical medicine, 14(2).

Lürken K, et al. (2025) Impaired Hepatitis B and COVID-19 vaccination responses show strong concordance in hemodialysis patients with end stage renal disease. European journal of medical research, 30(1), 34.

Dan Y, et al. (2025) UAV target tracking method based on global feature interaction and anchor-frame-free perceptual feature modulation. PloS one, 20(1), e0314485.

Guo M, et al. (2025) Deep learning-based aberration compensation improves contrast and resolution in fluorescence microscopy. Nature communications, 16(1), 313.

Zafra-Palma J, et al. (2025) Health & Gait: a dataset for gait-based analysis. Scientific data, 12(1), 44.

Li YT, et al. (2025) YOLOSeg with applications to wafer die particle defect segmentation. Scientific reports, 15(1), 2311.

Mg WHE, et al. (2025) Automated system for calving time prediction and cattle classification utilizing trajectory data and movement features. Scientific reports, 15(1), 2378.

Ibrahim MR, et al. (2025) Transforming CCTV cameras into NO2 sensors at city scale for adaptive policymaking. Scientific reports, 15(1), 3640.

Mora JJ, et al. (2025) Digital framework for georeferenced multiplatform surveillance of banana wilt using human in the loop AI and YOLO foundation models. Scientific reports, 15(1), 3491.

Boborzi L, et al. (2025) Clinical Whole-Body Gait Characterization Using a Single RGB-D Sensor. Sensors (Basel, Switzerland), 25(2).

Lee B, et al. (2025) Alzheimer's disease recognition using graph neural network by leveraging image-text similarity from vision language model. Scientific reports, 15(1), 997.

Cao R, et al. (2025) A human single-neuron dataset for object recognition. Scientific data, 12(1), 79.