

Resource Summary Report

Generated by SPARC SAWG on Sep 12, 2026

CoIN

RRID:SCR_005332

Type: Tool

Proper Citation

CoIN (RRID:SCR_005332)

Resource Information

URL: <http://ikmbio.csie.ncku.edu.tw/coin/home.php>

Proper Citation: CoIN (RRID:SCR_005332)

Description: A web-based system that assess articles according to their term correlations among sentences. It employs the co-occurrence relations and their network centralities to evaluate the influence of biomedical terms from Comparative Toxicogenomics Database (CTD)., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: CoIN

Synonyms: Co-occurrence Interaction Nexus, CoIN: A network exploration for document triage, CoIN: Co-occurrence Interaction Nexus

Resource Type: service resource

Keywords: gene, disease, chemical, biomedical, association, document triage, database, FASEB list

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CoIN

Resource ID: SCR_005332

Alternate IDs: OMICS_01177

Record Creation Time: 20220129T080229+0000

Record Last Update: 20260912T195624+0000

Ratings and Alerts

No rating or validation information has been found for CoIN.

No alerts have been found for CoIN.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 138 mentions in open access literature.

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

Canalda-Baltrons A, et al. (2025) Genome graphs reveal the importance of structural variation in Mycobacterium tuberculosis evolution and drug resistance. bioRxiv : the preprint server for biology.

Oduor NA, et al. (2025) Evidence for persistent multilocus genotypes of Biomphalaria pfeifferi in a natural population in Kenya, with implications for transmission of Schistosoma mansoni. Parasites & vectors, 18(1), 235.

Wills C, et al. (2025) Relationship between inherited genetic variation and survival from colorectal cancer stratified by tumour location. Scientific reports, 15(1), 2423.

Heyn A, et al. (2025) Hierarchical Microstructured K3V2(PO4)3/C-Composite Electrode for Potassium-Ion Batteries through Scalable Spray-Drying Approach. ChemSusChem, 18(16), e202501111.

Kim KS, et al. (2025) Auditory-motor adaptation and de-adaptation for speech depend more on time in the new environment than on the amount of practice. Communications psychology, 3(1), 127.

Lv S, et al. (2025) Lithium-Ion Dynamic Interface Engineering of Nano-Charged Composite Polymer Electrolytes for Solid-State Lithium-Metal Batteries. Nano-micro letters, 18(1), 46.

Hauff L, et al. (2025) De Novo Genome Assembly for an Endangered Lemur Using Portable Nanopore Sequencing in Rural Madagascar. Ecology and evolution, 15(1), e70734.

Gurashi K, et al. (2025) An integrative multiparametric approach stratifies putative distinct phenotypes of blast phase chronic myelomonocytic leukemia. Cell reports. Medicine, 6(2), 101933.

Nair S, et al. (2025) Pooled, Long-read Sequencing for Structural Variant Characterization in Schistosome Populations. Genome biology and evolution, 17(7).

Zhao X, et al. (2025) Dosimetric and clinical outcomes study of occult uterine tandem imperfect implantation in HDR-brachytherapy for cervical cancer. Scientific reports, 15(1),

24681.

Ko KH, et al. (2025) Degradation Mechanism Induced by Depth-Dependent Inhomogeneity in Thick High-Areal-Capacity Graphite Electrode. *Small* (Weinheim an der Bergstrasse, Germany), 21(16), e2410795.

Lai NM, et al. (2025) Dexmedetomidine for analgesia and sedation for procedural pain or discomfort in newborn infants. *The Cochrane database of systematic reviews*, 1(1), CD014212.

Cassens J, et al. (2025) Whole Genome Sequencing Reveals Clade-Specific Genetic Variation in Blacklegged Ticks. *Ecology and evolution*, 15(2), e70987.

Messaoudene M, et al. (2024) The DAV132 colon-targeted adsorbent does not interfere with plasma concentrations of antibiotics but prevents antibiotic-related dysbiosis: a randomized phase I trial in healthy volunteers. *Nature communications*, 15(1), 8083.

Zhang K, et al. (2024) Polyethylene glycol-based colloidal electrode via water competition for ultra-stable aqueous Zn-I batteries. *iScience*, 27(11), 111229.

Satake T, et al. (2024) Comparison of local activation, functional connectivity, and structural connectivity in the N-back task. *Frontiers in neuroscience*, 18, 1337976.

Shehab MK, et al. (2024) High Sodium Ion Storage by Multifunctional Covalent Organic Frameworks for Sustainable Sodium Batteries. *ACS applied materials & interfaces*, 16(12), 14750.

Battaglia AM, et al. (2024) Mussel-Inspired Polymer Binders for Organic Electrodes. *Small* (Weinheim an der Bergstrasse, Germany), 20(47), e2405118.

Chavarria K, et al. (2024) Widespread occurrence of fecal indicator bacteria in oligotrophic tropical streams. Are common culture-based coliform tests appropriate? *PeerJ*, 12, e18007.

Xiang Y, et al. (2024) Role of blood metabolites in mediating the effect of gut microbiome on the mutated-RAS/BRAF metastatic colorectal cancer-specific survival. *International journal of colorectal disease*, 39(1), 116.