

Resource Summary Report

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CoMet

RRID:SCR_011925

Type: Tool

Proper Citation

CoMet (RRID:SCR_011925)

Resource Information

URL: <http://comet.gobics.de/>

Proper Citation: CoMet (RRID:SCR_011925)

Description: A web-server for fast comparative functional profiling of metagenomes.

Abbreviations: CoMet

Synonyms: CoMet - a web-server for fast comparative functional profiling of metagenomes

Resource Type: analysis service resource, service resource, data analysis service, production service resource

Resource Name: CoMet

Resource ID: SCR_011925

Alternate IDs: OMICS_01477

Record Creation Time: 20220129T080307+0000

Record Last Update: 20260728T043401+0000

Ratings and Alerts

No rating or validation information has been found for CoMet.

No alerts have been found for CoMet.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 991 mentions in open access literature.

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

Moorman A, et al. (2025) Progressive plasticity during colorectal cancer metastasis. *Nature*, 637(8047), 947.

Volkmer A, et al. (2025) An international core outcome set for primary progressive aphasia (COS-PPA): Consensus-based recommendations for communication interventions across research and clinical settings. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(1), e14362.

Gonzalez-Lozano MA, et al. (2025) EndoMAP.v1, a Structural Protein Complex Landscape of Human Endosomes. *bioRxiv : the preprint server for biology*.

van de Berg DJ, et al. (2025) Protocol for the development of a global core outcome set for the surgical treatment of differentiated thyroid cancer: a literature review and international Delphi survey. *BMJ open*, 15(1), e084391.

Suiter CC, et al. (2025) Combinatorial mapping of E3 ubiquitin ligases to their target substrates. *Molecular cell*, 85(4), 829.

Davies A, et al. (2025) Developing a core outcome set for assessing interventions and care for parents after neonatal death in high-income countries (iCHOOSE Neonatal study): protocol for a mixed-methods study. *BMJ open*, 15(2), e088251.

Alduais MA, et al. (2025) The anticancer activity of fucoidan coated selenium nanoparticles and curcumin nanoparticles against colorectal cancer lines. *Scientific reports*, 15(1), 287.

Zealiyas K, et al. (2025) Viral Suppression and HIV Drug Resistance Among Patients on Second-Line Antiretroviral Therapy in Selected Health Facility in Ethiopia. *Viruses*, 17(2).

Uguen M, et al. (2025) Potent and selective SETDB1 covalent negative allosteric modulator reduces methyltransferase activity in cells. *Nature communications*, 16(1), 1905.

Spaeder MC, et al. (2025) Incidence of cardiac arrest following implementation of a predictive analytics display in a pediatric intensive care unit. *Resuscitation plus*, 21, 100862.

Thaker V, et al. (2025) Baseline metabolomic profile as potential biomarker for weight change after Roux-en-Y gastric bypass (RYGB) surgery. *Research square*.

Krestensen KK, et al. (2025) Molecular Profiling of Glioblastoma Patient-Derived Single Cells Using Combined MALDI-MSI and MALDI-IHC. *Analytical chemistry*, 97(7), 3846.

Minnema J, et al. (2025) Regional differences in triage decisions affect hospital mortality among frail COVID-19 patients in the COvid MEDicaTion study. *BMC infectious diseases*, 25(1), 165.

Wuyts J, et al. (2025) A systematic review of outcomes reported in studies to optimise the medication use of patients at hospital discharge. *BMC health services research*, 25(1), 135.

Zittleman L, et al. (2025) Changing Our Mental and Emotional Trajectory (COMET): The Feasibility and Acceptability of a Rural Community-Based Strategy to Prevent Mental and Emotional Health Problems. *Journal of primary care & community health*, 16, 21501319251317337.

Mori-Yoshimura M, et al. (2025) Efficacy and safety of avalglucosidase alfa in Japanese patients with late-onset and infantile-onset Pompe diseases: A case series from clinical trials. *Molecular genetics and metabolism reports*, 42, 101163.

Barnhart S, et al. (2025) Type I IFN induces long-chain acyl-CoA synthetase 1 to generate a phosphatidic acid reservoir for lipotoxic saturated fatty acids. *Journal of lipid research*, 66(1), 100730.

Lambert J, et al. (2025) Investigating the Efficacy of the Web-Based Common Elements Toolbox (COMET) Single-Session Interventions in Improving UK University Student Well-Being: Randomized Controlled Trial. *Journal of medical Internet research*, 27, e58164.

van de Wijgert IH, et al. (2025) Development of a Core Outcome Set of Domains to Evaluate Acute Pain Treatment After Lumbar Spine Surgery: A Modified Delphi Study. *European journal of pain (London, England)*, 29(2), e4784.

Rios KT, et al. (2025) Widespread release of translational repression across *Plasmodium*'s host-to-vector transmission event. *PLoS pathogens*, 21(1), e1012823.