

Resource Summary Report

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Progenesis QI

RRID:SCR_018923

Type: Tool

Proper Citation

Progenesis QI (RRID:SCR_018923)

Resource Information

URL: <http://www.nonlinear.com/progenesis/qi-for-proteomics/>

Proper Citation: Progenesis QI (RRID:SCR_018923)

Description: Software tool as next generation in LC-MS proteomics data analysis software by Nonlinear Dynamics.

Resource Type: data processing software, software application, data analysis software, software resource

Keywords: Next generation, LC-MS proteomics data, data analysis, Nonlinear Dynamics

Resource Name: Progenesis QI

Resource ID: SCR_018923

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260815T182600+0000

Ratings and Alerts

No rating or validation information has been found for Progenesis QI.

No alerts have been found for Progenesis QI.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1011 mentions in open access literature.

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

Yang J, et al. (2026) Temporal Metabolomics Profiling Reveals Liver Metabolic Control in Single and Repeated Exhaustive Exercise in Murine Models. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 40(9), e71868.

Wherley TJ, et al. (2026) Myomaker and ether lipids cooperate to promote fusion-competent membrane states. *Cell reports*, 45(2), 116900.

Ran X, et al. (2026) Multi-omics reveals cholesterol-driven macrophage metabolic reprogramming and inflammation in chronic obstructive pulmonary disease. *Genome medicine*, 18(1), 17.

Huo R, et al. (2026) Procyanidin Suppresses Tumor Growth by Activating the B-Cell MAPK Pathway through Remodulation of the Gut Microbiota and Metabolites in Hepatocellular Carcinoma. *International journal of biological sciences*, 22(1), 161.

Bacha AS, et al. (2026) Time-dependent *Lactiplantibacillus plantarum* (LP) AS21 intervention enhances mesalazine efficacy by modulating gut microbiota and host immunometabolic responses in DSS-induced colitis. *Journal of translational medicine*, 24(1), 163.

Duan J, et al. (2026) Multi-Omics Analysis Reveals the Potential Preventive Mechanism of *Lactobacillus salivarius* Li01 Against L-Arginine-Induced Acute Pancreatitis in Mice. *Microbial biotechnology*, 19(1), e70300.

Kataoka R, et al. (2026) Effects of *Aspergillus oryzae*-derived rice-koji protein on the sake metabolome. *Applied and environmental microbiology*, 92(3), e0195525.

Tieze SM, et al. (2026) Deficient de-S-acylation in aging and CLN1 contributes to lysosomal mitochondrial dysfunction, lipid dyshomeostasis, and resultant lipofuscin biogenesis. *Research square*.

Shi W, et al. (2026) Metabolomics Analysis Reveals Gut Microbiota-Associated Sakuranin Modulates Endometrial Stem Cell Differentiation and Inflammation to Alleviate Pain in Endometriosis. *Journal of pain research*, 19, 557430.

Mao ZA, et al. (2026) Systematic Investigation of Tumor Immune Microenvironment Modulation by *Cynomorium songaricum* Against Breast Cancer Through Integrated Chemomics, Network Pharmacology and Molecular Docking. *Pharmaceuticals (Basel, Switzerland)*, 19(2).

Wang X, et al. (2026) Integrated multi-omics and phenotypic validations reveal biocontrol mechanisms of *Bacillus velezensis* XM18-5 against potato common scab. *Frontiers in microbiology*, 17, 1748645.

Geng X, et al. (2026) Positive effects of bile acids alleviating heat stress in laying hens by enhancing immunity via metabolome and transcriptome integration. *Poultry science*,

105(3), 106428.

Jin X, et al. (2026) Gut Microbiota-Derived Tyrosol Alleviates Radiation-Induced Intestinal Injury via Targeting SCD1-MUFA Axis to Suppress ER Stress. *International journal of biological sciences*, 22(5), 2469.

Fossati A, et al. (2026) Bioprospecting Italian biodiversity for identifying potential neuroprotective agents. *Scientific reports*, 16(1).

Huang Q, et al. (2026) Heat stress suppresses lactation through potential rumen-mammary communication mediated by extracellular vesicles: integrated analysis of microbiome, metabolome, and miRNA profiles. *Microbiome*, 14(1).

Kim JW, et al. (2026) Methionine metabolism is linked with phospholipid and glutamine metabolism to drive ferroptosis. *Cell reports*, 45(4), 117157.

Li Y, et al. (2026) Characteristics of gut microbiota and metabolites in patients with metabolic dysfunction-associated steatotic liver disease and colorectal adenoma. *Scientific reports*, 16(1).

Robinson SD, et al. (2026) Combined multi-omics and multi-spectral profiling of plasma extracellular vesicles reveals liquid biopsy biomarkers for glioma diagnosis. *Cell reports. Medicine*, 7(5), 102744.

Yao Y, et al. (2026) Preventive effects and mechanisms of yam exosome-like nanoparticles on acute liver injury. *Journal of nanobiotechnology*, 24(1).

Li G, et al. (2026) Global transcriptional and metabolic reprogramming underlies Fusarium wilt resistance in figleaf gourd (*Cucurbita ficifolia*). *BMC genomics*, 27(1).