

Resource Summary Report

Generated by ASWG on Aug 5, 2026

GAAS

RRID:SCR_008967

Type: Tool

Proper Citation

GAAS (RRID:SCR_008967)

Resource Information

URL: <http://www.medinfopoli.polimi.it/GAAS/>

Proper Citation: GAAS (RRID:SCR_008967)

Description: An integrated software framework for efficient management, analysis and visualization of large amounts of gene expression data across replicated experiments., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: GAAS

Synonyms: Gene Array Analyzer Software

Resource Type: software resource

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: GAAS

Resource ID: SCR_008967

Alternate IDs: OMICS_00757

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260801T190407+0000

Ratings and Alerts

No rating or validation information has been found for GAAS.

No alerts have been found for GAAS.

Data and Source Information

Usage and Citation Metrics

We found 721 mentions in open access literature.

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

Akbari F, et al. (2025) Prediction of electron-solid interaction parameters using machine learning. Medical physics, 52(1), 652.

Ishizuka A, et al. (2025) Efficient data sampling scheme to reduce acquisition time in statistical ALCHEMI. Microscopy (Oxford, England), 74(4), 267.

Machado NGP, et al. (2025) Green synthesis of silica-coated gold nanoparticles employing femtosecond laser, solid targets, and water. Discover nano, 20(1), 17.

Harada Y, et al. (2025) Output power-density limit of a thermoradiative diode with an intermediate band. Scientific reports, 15(1), 7452.

Zhang C, et al. (2025) Advancing nonadiabatic molecular dynamics simulations in solids with E(3) equivariant deep neural hamiltonians. Nature communications, 16(1), 2033.

Ouacel S, et al. (2025) Electronic interferometry with ultrashort plasmonic pulses. Nature communications, 16(1), 4632.

Banerjee R, et al. (2025) On-chip amorphous terahertz topological photonic interconnects. Science advances, 11(25), eadu2526.

Xie G, et al. (2025) Differentiation of Chinese rice wine(Huangjiu) from different aging status based on HS-SPME-GC-MS combined with near infrared. Food chemistry: X, 29, 102676.

Zhao J, et al. (2025) Deterministic resonance fluorescence improvement of single quantum dots by optimized surface passivation. Light, science & applications, 14(1), 170.

Butt MA, et al. (2025) Mid-Infrared Photonic Sensors: Exploring Fundamentals, Advanced Materials, and Cutting-Edge Applications. Sensors (Basel, Switzerland), 25(4).

Saenz TE, et al. (2025) GaAs Solar Cells Grown Directly on V-Groove Si Substrates. ACS applied materials & interfaces, 17(1), 1341.

Gefen S, et al. (2025) Epitaxial Cu₂O Thin Films Deposited from Solution: the Enabling Role of Cu Diffusion into the GaAs Substrate. ACS applied materials & interfaces, 17(4), 7066.

Zhao D, et al. (2025) Pressure encryption toward physically uncopiable anti-counterfeiting. Nature communications, 16(1), 6203.

Biega??ska D, et al. (2025) Optical properties and dynamics of direct and spatially and momentum indirect excitons in AlGaAs/AlAs quantum wells. Scientific reports, 15(1),

18071.

Adler SS, et al. (2025) A Quantitative Particle Identification (QPID) spectral autoradiography system. *Communications engineering*, 4(1), 89.

Park C, et al. (2025) Adaptive electronics for photovoltaic, photoluminescent and photometric methods in power harvesting for wireless wearable sensors. *Nature communications*, 16(1), 5808.

Wu C, et al. (2025) Theory Design of a Virtual Polarizer with Multiscale and Multi-Biomass Sensing. *Biosensors*, 15(8).

Digiorgio V, et al. (2025) On-chip, inverse-designed active wavelength division multiplexer at THz frequencies. *Nature communications*, 16(1), 7711.

Peng P, et al. (2025) Anomalous photoelectrochemical etching of undoped semiconductor surfaces. *Nature communications*, 16(1), 7885.

Piotrowicz A, et al. (2025) Microscopic and quantitative characterization of germanium-indium bearing by-product from heavy metal metallurgy. *Scientific reports*, 15(1), 1885.