

# Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

## GAAS

RRID:SCR\_008967

Type: Tool

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### Proper Citation

GAAS (RRID:SCR\_008967)

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### 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:** 20260912T195711+0000

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### Ratings and Alerts

No rating or validation information has been found for GAAS.

No alerts have been found for GAAS.

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### 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 [SPARC SAWG](#) .

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

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.

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.

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

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

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

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

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

Gefen S, et al. (2025) Epitaxial Cu<sub>2</sub>O Thin Films Deposited from Solution: the Enabling Role of Cu Diffusion into the GaAs Substrate. ACS applied materials & interfaces, 17(4), 7066.

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

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.

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

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.

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

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

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

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

Karzel M, et al. (2025) Polariton probing of attometre displacement and nanoscale strain in ultrashort acoustic pulses. Nature materials, 24(8), 1209.