

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 13, 2026

GReEn

RRID:SCR_009264

Type: Tool

Proper Citation

GReEn (RRID:SCR_009264)

Resource Information

URL: <http://ftp://ftp.ieeta.pt/~ap/codecs/GReEn1.tar.gz>

Proper Citation: GReEn (RRID:SCR_009264)

Description: A compression tool recently proposed for compressing genome resequencing data using a reference genome sequence., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Abbreviations: GReEn

Synonyms: Genome Resequencing Encoding

Resource Type: software resource

Defining Citation: [PMID:23872967](#), [PMID:22139935](#)

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: GReEn

Resource ID: SCR_009264

Alternate IDs: OMICS_00959

Record Creation Time: 20220129T080252+0000

Record Last Update: 20260912T195712+0000

Ratings and Alerts

No rating or validation information has been found for GReEn.

No alerts have been found for GReEn.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 346 mentions in open access literature.

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

Serpetti N, et al. (2025) State of the art modelling for the Black Sea ecosystem to support European policies. PloS one, 20(1), e0312170.

Macias D, et al. (2025) The overlooked impacts of freshwater scarcity on oceans as evidenced by the Mediterranean Sea. Nature communications, 16(1), 998.

Dimitriou C, et al. (2025) Thermoplasmonic Nano-Hybrid Core@Shell Ag@SiO₂ Films Engineered via One-Step Flame Spray Pyrolysis. Nanomaterials (Basel, Switzerland), 15(10).

MohanRajan SN, et al. (2025) ALST-W integrated index for enhanced surface temperature mapping of water bodies and vegetation using Landsat 8/9 satellite bands. Scientific reports, 15(1), 24667.

Cheng K, et al. (2025) Remote sensing inversion of nitrogen content in silage maize plants based on feature selection. Frontiers in plant science, 16, 1554842.

Kyotani D, et al. (2025) Relationship between the boson peak and first sharp diffraction peak in glasses. Scientific reports, 15(1), 9617.

Zuccotti G, et al. (2025) Beyond sport to combat childhood obesity: educating, engaging, and preventing through an integrated school-based campaign grounded in the values of Olympism. Frontiers in endocrinology, 16, 1636728.

Li H, et al. (2025) Machine learning-enhanced monitoring of global copper mining areas. Scientific data, 12(1), 1120.

Edwards EC, et al. (2025) The effect of device geometry on the performance of a wave energy converter. Communications engineering, 4(1), 107.

Huang Y, et al. (2025) Mechanical Load-Induced Upregulation of Talin2 through Non-Canonical Deubiquitination of OTUB1 Drives Facet Joint Osteoarthritis Pathogenesis. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(25), e2501046.

Luján MÁ, et al. (2025) Transcriptomic and proteomic analysis of oil body associated protein dynamics in the biofuel feedstock Pennycress (Thlaspi arvense). Frontiers in plant science, 16, 1530718.

Clemons EK, et al. (2025) Managing disinformation on social media platforms. Electronic markets, 35(1), 52.

Takagawa T, et al. (2025) High-resolution source inversion of 2024 Noto Peninsula earthquake tsunami with modeling error corrections. *Scientific reports*, 15(1), 24889.

Ghasemifard A, et al. (2025) Computational Guide to Optimize Electric Conductance in MoS₂ Films. *ACS applied materials & interfaces*, 17(27), 39595.

Williams L, et al. (2025) A Stratified Precision Medicine Trial Targeting Selective Mechanisms of Alpha 2A Agonism as a Treatment for the Cognitive Biotype of Depression: The Biomarker Guided (BIG) Study for Depression. *Research square*.

Dasgupta D, et al. (2025) Computer-assisted stereoelectroencephalography planning: center-specific priors enhance planning. *Frontiers in neurology*, 16, 1514442.

Lewis R, et al. (2025) A bespoke rapid evidence review process engaging stakeholders for supporting evolving and time-sensitive policy and clinical decision-making: reflection and lessons learned from the Wales COVID-19 Evidence Centre 2021-2023. *Health research policy and systems*, 23(1), 36.

Mendonça C, et al. (2025) Effects of Probiotic Therapy on Periodontal and Peri-implant Treatments: An Umbrella Review. *JDR clinical and translational research*, 10(3), 246.

Grummon AH, et al. (2025) Ecolabels and the Healthfulness and Carbon Footprint of Restaurant Meal Selections: A Randomized Clinical Trial. *JAMA network open*, 8(8), e2524773.

Derounian R, et al. (2025) Protocol for recording and analyzing neuronal network activity ex vivo with multi-electrode arrays in mouse brain tissue. *STAR protocols*, 6(3), 104019.