

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 23, 2026

## GReEn

RRID:SCR\_009264

Type: Tool

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### Proper Citation

GReEn (RRID:SCR\_009264)

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### 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:** 20260919T195148+0000

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### 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 [nidm-terms](#).

Dimitriou C, et al. (2025) Thermoplasmonic Nano-Hybrid Core@Shell Ag@SiO<sub>2</sub> Films Engineered via One-Step Flame Spray Pyrolysis. *Nanomaterials* (Basel, Switzerland), 15(10).

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

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.

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

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.

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.

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.

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

Luján M<sup>Á</sup>, 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.

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

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*.

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.

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

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 MoS<sub>2</sub> Films. *ACS applied materials & interfaces*, 17(27), 39595.

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

Rattanawonsakul K, et al. (2025) The effect of liquid platelet-rich fibrin on oral cells and tissue engineered oral mucosa models in vitro. *Scientific reports*, 15(1), 26076.

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.

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.