Resource Summary Report

Generated by RRID on Apr 28, 2025

TEMP

RRID:SCR_001788

Type: Tool

Proper Citation

TEMP (RRID:SCR_001788)

Resource Information

URL: https://github.com/JialiUMassWengLab/TEMP

Proper Citation: TEMP (RRID:SCR_001788)

Description: A software package for detecting transposable elements (TEs) insertions and

excisions from pooled high-throughput sequencing data.

Resource Type: software resource

Defining Citation: PMID:24753423

Keywords: standalone software, bio.tools

Funding:

Availability: GNU General Public License, v2

Resource Name: TEMP

Resource ID: SCR_001788

Alternate IDs: OMICS_03821, biotools:temp

Alternate URLs: https://bio.tools/temp

Record Creation Time: 20220129T080209+0000

Record Last Update: 20250420T014039+0000

Ratings and Alerts

No rating or validation information has been found for TEMP.

No alerts have been found for TEMP.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 179 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.

Potvin MJ, et al. (2025) Factors Influencing Objective and Subjective Prospective Memory Measures in Traumatic Brain Injury. Archives of clinical neuropsychology: the official journal of the National Academy of Neuropsychologists, 40(1), 112.

Long Y, et al. (2025) Modulation of Co spin state at Co3O4 crystalline-amorphous interfaces for CO oxidation and N2O decomposition. Nature communications, 16(1), 1048.

Yang Z, et al. (2025) Incidental iron oxide nanoclusters drive confined Fenton-like detoxification of solid wastes towards sustainable resource recovery. Nature communications, 16(1), 146.

Fan Y, et al. (2025) Piezoelectric Heterojunctions as Bacteria-Killing Bone-Regenerative Implants. Advanced materials (Deerfield Beach, Fla.), 37(1), e2413171.

Yang W, et al. (2025) One-dimensional nanosonosensitizer boosted multiple branches of immune responses against MHC-deficient immune-evasive urologic tumor. Science advances, 11(5), eado7373.

Jali V, et al. (2025) Diagnosis of cognitive impairment and dementia: blood plasma and optical coherence tomography. Brain communications, 7(1), fcae472.

Qu W, et al. (2024) Precisely constructing orbital coupling-modulated iron dinuclear site for enhanced catalytic ozonation performance. Proceedings of the National Academy of Sciences of the United States of America, 121(16), e2319119121.

Gu CH, et al. (2024) Tuning electronic structure of metal-free dual-site catalyst enables exclusive singlet oxygen production and in-situ utilization. Nature communications, 15(1), 5771.

Panda MR, et al. (2024) Gridded global dataset of industrial water use predicted using the Random Forest. Scientific data, 11(1), 1331.

Bao T, et al. (2024) Highly Efficient Peroxymonosulfate Electroactivation on Co(OH)2

Nanoarray Electrode for Pefloxacin Degradation. Nanomaterials (Basel, Switzerland), 14(15).

Xu G, et al. (2024) Highly stable carbon-coated nZVI composite Fe0@RF-C for efficient degradation of emerging contaminants. Environmental science and ecotechnology, 22, 100457.

Tanbeer SK, et al. (2024) MiVitals- Mi xed Reality Interface for Vitals Monitoring: A HoloLens based prototype for healthcare practices. Computational and structural biotechnology journal, 24, 160.

Zhao Y, et al. (2024) In Situ Synthesis of Ru/TiO2- x @TiCN Ternary Heterojunctions for Enhanced Sonodynamic and Nanocatalytic Cancer Therapy. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(4), e2307029.

Ciobotea M, et al. (2024) Data-driven analysis of Romania's renewable energy landscape and investment uncertainties. Heliyon, 10(6), e27334.

Walshe N, et al. (2024) A cognitive task analysis of final year nursing students' situation awareness in simulated deteriorating patient events: A mixed methods study. Nursing open, 11(4), e2154.

Corponi F, et al. (2024) Automated mood disorder symptoms monitoring from multivariate time-series sensory data: getting the full picture beyond a single number. Translational psychiatry, 14(1), 161.

Kocaç?nar B, et al. (2024) NeuroBioSense: A multidimensional dataset for neuromarketing analysis. Data in brief, 53, 110235.

Yang S, et al. (2024) Boosting the sonodynamic performance of CoBiMn-layered double hydroxide nanoparticles via tumor microenvironment regulation for ultrasound imaging-guided sonodynamic therapy. Journal of nanobiotechnology, 22(1), 317.

Soukavong M, et al. (2024) Bayesian spatio-temporal analysis of dengue transmission in Lao PDR. Scientific reports, 14(1), 21327.

Li XT, et al. (2024) A reversible photochromic covalent organic framework. Nature communications, 15(1), 8484.