

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Epigenetic Pacemaker

RRID:SCR_018158

Type: Tool

Proper Citation

Epigenetic Pacemaker (RRID:SCR_018158)

Resource Information

URL: <https://github.com/NuttyLogic/EpigeneticPacemaker>

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Description: Python implementation of conditional expectation maximization algorithm that estimates epigenetic landscapes and state of individuals and may be used to study nonlinear epigenetic aging. Fast conditional expectation maximization algorithm used to model epigenetic states associated with phenotype of interest. Can model non linear epigenetic trait associations directly without transformation of phenotype of interest.

Abbreviations: EPM

Synonyms: Epigenetic Pacemaker

Resource Type: algorithm resource, software resource

Keywords: DNA methylation, epigenetic, aging genes, phenotype

Availability: Free, Available for download, Freely available

Resource Name: Epigenetic Pacemaker

Resource ID: SCR_018158

Alternate URLs: <https://pypi.org/project/EpigeneticPacemaker/>

License: MIT

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260811T043611+0000

Ratings and Alerts

No rating or validation information has been found for Epigenetic Pacemaker .

No alerts have been found for Epigenetic Pacemaker .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.