

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

PELICAN

RRID:SCR_001695

Type: Tool

Proper Citation

PELICAN (RRID:SCR_001695)

Resource Information

URL: <https://sites.google.com/site/fdudbridge/software/pelican>

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Description: Software utility for graphically editing the pedigree data files used by programs such as FASTLINK, VITESSE, GENEHUNTER and MERLIN. It can read in and write out pedigree files, saving changes that have been made to the structure of the pedigree. Changes are made to the pedigree via a graphical display interface. The resulting display can be saved as a pedigree file and as a graphical image file.

Abbreviations: PELICAN

Synonyms: Pedigree Editor for Linkage Computer Analysis

Resource Type: software application, software resource

Defining Citation: [PMID:15059819](#)

Keywords: gene, genetic, genomic, java, pedigree, linkage analysis, editor

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: PELICAN

Resource ID: SCR_001695

Alternate IDs: OMICS_00215, nlx_154035

Old URLs: <http://www.mrc-bsu.cam.ac.uk/personal/frank/software/pelican/>,
<http://www.rfcgr.mrc.ac.uk/Software/PELICAN/>

Record Creation Time: 20220129T080209+0000

Record Last Update: 20260912T200226+0000

Ratings and Alerts

No rating or validation information has been found for PELICAN.

No alerts have been found for PELICAN.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Rohanian M, et al. (2026) Uncertainty modeling in multimodal speech analysis across the psychosis spectrum. NPJ digital medicine, 9(1).

Gilbert PUPA, et al. (2026) Enamel nanocrystal misorientation increased with meat-eating and agriculture. Nature, 654(8117), 76.

Bradley D, et al. (2024) The fitness cost of spurious phosphorylation. The EMBO journal, 43(20), 4720.

Chen L, et al. (2024) Competing itinerant and local spin interactions in kagome metal FeGe. Nature communications, 15(1), 1918.

Amon RMW, et al. (2023) Ventilation of the deep Gulf of Mexico and potential insights to the Atlantic Meridional Overturning Circulation. Science advances, 9(11), eade1685.

Bradley D, et al. (2023) The fitness cost of spurious phosphorylation. bioRxiv : the preprint server for biology.

Leemann T, et al. (2020) Differing needs of mothers and fathers during their child's end-of-life care: secondary analysis of the "Paediatric end-of-life care needs" (PELICAN) study. BMC palliative care, 19(1), 118.

Pagano L, et al. (2020) The feasibility of an innovative GP-physiotherapist partnership to identify and manage chronic obstructive pulmonary disease (INTEGRATED): study protocol. Pilot and feasibility studies, 6, 138.

McCarthy FP, et al. (2019) Comparison of three commercially available placental growth factor-based tests in women with suspected preterm pre-eclampsia: the COMPARE study. Ultrasound in obstetrics & gynecology : the official journal of the International Society of Ultrasound in Obstetrics and Gynecology, 53(1), 62.

Duhig KE, et al. (2019) Placental growth factor testing to assess women with suspected pre-eclampsia: a multicentre, pragmatic, stepped-wedge cluster-randomised controlled trial. Lancet (London, England), 393(10183), 1807.

Chappell LC, et al. (2019) Planned delivery or expectant management for late preterm pre-eclampsia: study protocol for a randomised controlled trial (PHOENIX trial). *Trials*, 20(1), 85.

Chappell LC, et al. (2019) Planned early delivery or expectant management for late preterm pre-eclampsia (PHOENIX): a randomised controlled trial. *Lancet* (London, England), 394(10204), 1181.

Breuer E, et al. (2016) Using theory of change to design and evaluate public health interventions: a systematic review. *Implementation science* : IS, 11, 63.

Zimmermann K, et al. (2016) When parents face the death of their child: a nationwide cross-sectional survey of parental perspectives on their child's end-of life care. *BMC palliative care*, 15, 30.

Ansari S, et al. (2014) Patients' perspectives on the impact of a new COPD diagnosis in the face of multimorbidity: a qualitative study. *NPJ primary care respiratory medicine*, 24, 14036.