

Resource Summary Report

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RECORD

RRID:SCR_009097

Type: Tool

Proper Citation

RECORD (RRID:SCR_009097)

Resource Information

URL: http://www.plantbreeding.wur.nl/UK/software_record.html

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Description: Software application that can be used for the ordering of loci on genetic linkage maps. The method is based on minimisation of the total number of recombination events. Since the criterion does not require intensive calculations, the algorithm rapidly produces an optimal ordering as well as a series of near-optimal ones. The latter provides insight into the local certainty of ordering along the map. RECORD can deal with the following types of mapping populations: BC1, F2, F3, RILs (in fact any generation obtained by repeated selfing of a hybrid between homozygous parents). Data files are .LOC JoinMap format. Mapping populations from non-inbreds should be split into BC1 or HAP data that represent the maternal and paternal gametes. (entry from Genetic Analysis Software)

Abbreviations: RECORD

Synonyms: REcombination Counting and ORDering

Resource Type: software application, software resource

Keywords: gene, genetic, genomic, c++, ms-windows, (win98, xp) and ms-dos

Resource Name: RECORD

Resource ID: SCR_009097

Alternate IDs: nlx_154153

Record Creation Time: 20220129T080251+0000

Record Last Update: 20260905T133243+0000

Ratings and Alerts

No rating or validation information has been found for RECORD.

No alerts have been found for RECORD.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1337 mentions in open access literature.

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

Khachidze N, et al. (2026) Temporal trends and future projections of fertility and birth rates in Georgia: a retrospective observational study. *BMJ open*, 16(6), e116609.

Angeloni NA, et al. (2026) Differences in admission to trauma centres by sex among adults with traumatic brain injury: a population-based cohort study. *CMAJ : Canadian Medical Association journal = journal de l'Association medicale canadienne*, 198(23), E885.

Hassan A, et al. (2026) Bridging the Gap between Evidence and Practice: Nationwide Retrospective Analysis of Lipid-Modifying Therapy Prescription Patterns in 5 Million Patients with Type 2 Diabetes Mellitus. *ASIDE internal medicine*, 2(2), 6.

Lipowski P, et al. (2026) Postoperative complications following simple cystectomy for radiation-induced bladder dysfunction compared to radical cystectomy: A matched cohort study. *Central European journal of urology*, 79(2), 90.

Tuan WJ, et al. (2026) Assessing the Initial Impact of X-Waiver Elimination on Buprenorphine Prescribing for Opioid Use Disorder. *Substance use & addiction journal*, 47(3), 747.

Wang S, et al. (2026) Gender Differences in EGFR-TKI-Related Adverse Events: A Pharmacovigilance Study Based on the FAERS Database. *Cancer control : journal of the Moffitt Cancer Center*, 33, 10732748261452789.

Ciminello E, et al. (2026) Incidence rates and treatment of the transcervical fracture of the neck of femur in Italy: is total hip arthroplasty an increasingly preferred approach? A population study on trends between 2001 and 2023 based on 1,120,770 hospital discharge records. *Journal of orthopaedics and traumatology : official journal of the Italian Society of Orthopaedics and Traumatology*, 27(1).

Satalich JR, et al. (2026) Primary vs. revision total elbow arthroplasty: an updated analysis of short-term complications and associated factors. *Journal of shoulder and elbow arthroplasty*, 10(3), 100036.

Rowe SL, et al. (2026) Effectiveness of maternal COVID-19 vaccination varies by gestational timing: results from a claims-based cohort study, 2020-2022. *Research*

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Jaimes A, et al. (2025) Effectiveness of switching strategies in CGRP monoclonal antibody therapy for migraine: A retrospective cohort study. *Headache*, 65(4), 619.

Jelovac A, et al. (2025) Childhood maltreatment and outcomes following electroconvulsive therapy in adults with depression. *Acta psychiatrica Scandinavica*, 151(1), 46.

Averill P, et al. (2025) Patient safety incidents within adult community-based mental health services in England: A mixed-methods examination of reported incidents, contributory factors, and proposed solutions. *Psychological medicine*, 55, e8.

da Silva JMN, et al. (2025) The yield of tuberculosis contact investigation in São Paulo, Brazil: a community-based cross-sectional study. *Epidemiology and infection*, 153, e20.

Ko G, et al. (2025) Impact of the COVID-19 pandemic on breast cancer surgeries in a Canadian population. *Breast cancer research and treatment*, 210(1), 147.

Rech JS, et al. (2025) User engagement with home blood pressure monitoring: a multinational cohort using real-world data collected with a connected device. *Journal of hypertension*, 43(1), 90.

Lamoumni O, et al. (2025) QTL mapping and candidate gene identification of the full flowering date trait in olive trees (*Olea Europaea* L.). *BMC plant biology*, 25(1), 1768.

Yang S, et al. (2025) The Burden of Cancer and Precancerous Conditions Among Transgender Individuals in a Large Health Care Network: Retrospective Cohort Study. *JMIR cancer*, 11, e73843.

Noghrehchi F, et al. (2025) The risk of death after hospitalisation following intentional self-poisoning: a retrospective observational study (PAVLOVA-2). *The Medical journal of Australia*, 223(11), 634.

Zöllner JP, et al. (2025) Sleep quality and its correlates in people with epilepsy: A multicenter cross-sectional study in Germany. *Epilepsia*, 66(12), 4764.

Rytz CL, et al. (2025) Validating a Case Definition for Transgender Adults Using Administrative Data. *JAMA network open*, 8(1), e2451700.