

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: 20260912T200240+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 [SPARC SAWG](#) .

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*

square.

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

Santo TJ, et al. (2025) Quantifying the impact of a large-scale opioid agonist treatment program on suicide prevention in New South Wales, Australia: A data-modeling study. *Addiction* (Abingdon, England), 120(8), 1601.

Naylor KL, et al. (2025) Defining Referral for a Kidney Transplant Evaluation as a Quality Indicator: A Population-Based Cohort Study. *Canadian journal of kidney health and disease*, 12, 20543581251317009.

Trott M, et al. (2025) Do internalising or externalising behaviours in adolescence mediate the child maltreatment-alcohol substance use relationship? *Addiction* (Abingdon, England), 120(7), 1413.

Egerton-Warburton D, et al. (2025) Initial Clinical Impressions Are Absent in Around a Quarter of Adult Emergency Department Patient Consultations: Let's Get Back to Basics. *Emergency medicine Australasia : EMA*, 37(4), e70086.

Yi H, et al. (2025) Long-term outcomes after unilateral salpingo-oophorectomy: A registry-based retrospective cohort study. *PLoS medicine*, 22(7), e1004639.

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.

Zaragoza JJ, et al. (2025) Acute kidney injury with hypernatremia and major adverse kidney events. *Clinical kidney journal*, 18(2), sfae419.

Bach-Mortensen A, et al. (2025) Resident funding and care home quality: a retrospective observational analysis of the impact of the two-tier care system in England. *Age and ageing*, 54(5).

Clément E, et al. (2025) Benefit of splenectomy in distal pancreatectomy for neuroendocrine tumours: multicentre retrospective study. *BJS open*, 9(3).

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.