

Resource Summary Report

Generated by T1D on Jul 31, 2026

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 resource, software application

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: 20260731T042807+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 1321 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

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.

Anzalone AJ, et al. (2025) Associations between COVID-19 therapies and outcomes in rural and urban America: A multisite, temporal analysis from the Alpha to Omicron SARS-CoV-2 variants. *The Journal of rural health : official journal of the American Rural Health Association and the National Rural Health Care Association*, 41(1), e12857.

Havet A, et al. (2025) Compliance with the pregnancy prevention program among women initiating isotretinoin treatment between 2014 and 2021: A nationwide cohort study on the French Health Data System (SNDS). *Journal of the European Academy of Dermatology and Venereology : JEADV*, 39(4), 806.

Gallien Y, et al. (2025) Outcomes and Cost-Benefit of a National Suicide Reattempt Prevention Program. *JAMA network open*, 8(8), e2525671.

Jones DD, et al. (2025) Association of Mental Health Disorders and Social Determinants of Health with Frequent Emergency Department Use. *The western journal of emergency medicine*, 26(4), 905.

Orlando JF, et al. (2025) Hospitalisations for non-specific low back pain in people presenting to South Australian public hospital emergency departments. *Emergency medicine Australasia : EMA*, 37(1), e14504.

Skorupski CP, et al. (2025) Preoperative Anemia and Iron Deficiency in Elective Gastrointestinal Cancer Surgery Patients. *Journal of surgical oncology*, 131(4), 614.

Rasmussen J, et al. (2025) Labor Market Participation and Income in Patients With Inflammatory Bowel Disease Onset Before Young Adulthood-The Role of Disease Severity and Mental Health. *Journal of Crohn's & colitis*, 19(4).

Wong AY, et al. (2025) Potential interactions between direct oral anticoagulants and atorvastatin/simvastatin: a cohort and case-crossover study. *The British journal of general practice : the journal of the Royal College of General Practitioners*, 75(756), e466.

Inoue T, et al. (2025) Development and validation of a claims-based algorithm to identify incidents and determine the progression phases of gastric cancer cases in Japan. *Journal of gastroenterology*, 60(2), 141.

Mathis MR, et al. (2025) Heart failure diagnostic accuracy, intraoperative fluid management, and postoperative acute kidney injury: a single-centre prospective observational study. *British journal of anaesthesia*, 134(1), 32.

Carlsen RK, et al. (2025) Employment before and after initiation of dialysis or kidney transplantation- a Danish nationwide registry-based cohort study. *BMC nephrology*, 26(1), 48.

Beard N, et al. (2025) Opioid-related harms and experiences of care among people in justice settings in New South Wales, Australia: evidence from the National Ambulance Surveillance System. *Harm reduction journal*, 22(1), 8.

Källén K, et al. (2025) Maternal and perinatal outcomes after implementation of a more active management in late- and postterm pregnancies in Sweden: A population-based cohort study. *PLoS medicine*, 22(1), e1004504.

Wengenmayer T, et al. (2025) Early Albumin Administration in Veno-Arterial Extracorporeal Membrane Oxygenation. *Artificial organs*, 49(5), 872.

Raittio E, et al. (2025) Restricting Periodontal Treatment Frequency: Impact on Tooth Loss in Danish Adults. *Community dentistry and oral epidemiology*, 53(2), 205.

Stall NM, et al. (2025) Sociodemographic and Linguistic Disparities in Tube Feeding Among Canadian Nursing Home Residents With Advanced Dementia. *Journal of the American Geriatrics Society*, 73(5), 1624.

Richard L, et al. (2025) Incidence and factors associated with SARS-CoV-2 infection and re-infection among people experiencing homelessness in Toronto, Canada: A prospective cohort study. *PloS one*, 20(2), e0319296.

Fitzsimon J, et al. (2025) Assessing the impact of attachment to primary care and unattachment duration on healthcare utilization and cost in Ontario, Canada: a population-based retrospective cohort study using health administrative data. *BMC primary care*, 26(1), 72.

Ngari MM, et al. (2025) Mortality and loss to follow-up among Tuberculosis patients on treatment in Meru County, Kenya: a retrospective cohort study. *PLOS global public health*, 5(3), e0003896.