

Resource Summary Report

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MAIA

RRID:SCR_007153

Type: Tool

Proper Citation

MAIA (RRID:SCR_007153)

Resource Information

URL: <http://mga.bionet.nsc.ru/soft/maia-1.0/>

Proper Citation: MAIA (RRID:SCR_007153)

Description: Software package of programs for complex segregation analysis in animal pedigrees.

Abbreviations: MAIA

Resource Type: software application, software resource, data analysis software, data processing software

Keywords: gene, genetic, genomic, segregation, analysis, animal, pedigree

Availability: Free, Non-commercial, Change of source code requires permission

Resource Name: MAIA

Resource ID: SCR_007153

Alternate IDs: nlx_154435

Record Creation Time: 20220129T080240+0000

Record Last Update: 20260729T044152+0000

Ratings and Alerts

No rating or validation information has been found for MAIA.

No alerts have been found for MAIA.

Data and Source Information

Usage and Citation Metrics

We found 349 mentions in open access literature.

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

Nion N, et al. (2025) Empathetic solicitude attenuates the affective and sensory dimensions of CO2-induced dyspnea: A randomized parallel arm experimental trial in healthy humans. *Psychophysiology*, 62(2), e14740.

Barca L, et al. (2025) Emotional distress and affective knowledge representation one year after the COVID-19 outbreak. *PloS one*, 20(1), e0311009.

Nordkamp A, et al. (2025) "Excluding Myself From What I Need the Most": Experiences of Loneliness in People With Inflammatory Arthritis: A Qualitative Study. *International journal of rheumatic diseases*, 28(1), e70041.

Nguyen H, et al. (2025) Diet optimization for rearing *Transeius montdorensis* predatory mites under laboratory conditions. *Scientific reports*, 15(1), 9761.

Papi M, et al. (2025) The role of affective touch in mental illness: a systematic review of CT fiber dysregulation in psychological disorders and the therapeutic potential of CT fiber stimulation. *Frontiers in psychiatry*, 16, 1498006.

Zi Y, et al. (2025) Reviewing the association between motor competence and physical activity from a behavioral genetic perspective. *Frontiers in psychology*, 16, 1480631.

Pimenta R, et al. (2025) The speed dynamics of different sprint and acceleration exercises applied during football training. *Scientific reports*, 15(1), 29543.

Li S, et al. (2025) The natural preferred retinal locus in patients with macular disease. *Scientific reports*, 15(1), 25348.

Ren Y, et al. (2025) Black carbon emissions generally underestimated in the global south as revealed by globally distributed measurements. *Nature communications*, 16(1), 7010.

Gregory WM, et al. (2025) Modeling MRD Changes in Myeloma to Understand Treatment Effects, Predict Outcomes, and Investigate Curative Potential. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(11), 2154.

Kaymak H, et al. (2025) Optical influence of myopia control spectacles at the retinal level: Effect of local light modulation. *Ophthalmic & physiological optics : the journal of the British College of Ophthalmic Opticians (Optometrists)*, 45(4), 995.

Li W, et al. (2025) Comprehensive promotion of iPSC-CM maturation by integrating metabolic medium with nanopatterning and electrostimulation. *Nature communications*, 16(1), 2785.

Facon T, et al. (2025) Daratumumab/lenalidomide/dexamethasone in transplant-ineligible newly diagnosed myeloma: MAIA long-term outcomes. *Leukemia*, 39(4), 942.

Birner K, et al. (2025) Normative prospective data on automatically quantified retinal morphology correlated to retinal function in healthy ageing eyes by two microperimetry devices. *Acta ophthalmologica*, 103(4), 423.

Mateu-Salat M, et al. (2025) Retinal Microperimetry as a Novel Tool for Early Detection of Subclinical Cognitive Dysfunction and Brain Damage in Type 1 Diabetes: A Pilot Study. *Endocrinology, diabetes & metabolism*, 8(1), e70018.

Rizzi S, et al. (2025) A Mindfulness-Based App Intervention for Pregnant Women: Qualitative Evaluation of a Prototype Using Multiple Case Studies. *JMIR formative research*, 9, e58265.

Kuckelkorn C, et al. (2025) Engineered In Vitro Multi-Cell Type Ventricle Model Generates Long-Term Pulsatile Flow and Modulates Cardiac Output in Response to Cardioactive Drugs. *Advanced healthcare materials*, 14(10), e2403897.

Machorrinho J, et al. (2025) Attention to the body! Comparing the connection between interoceptive abilities and somatic complaints of women with and without history of intimate partner violence. *Women's health (London, England)*, 21, 17455057251326013.

Tanzer M, et al. (2025) Biofeedback and Training of Interoceptive Insight and Metacognitive Efficacy Beliefs to Improve Adaptive Interoception: A Subclinical Randomised Controlled Trial. *Psychotherapy and psychosomatics*, 94(6), 1.

Denfeld QE, et al. (2025) Background and design of the Physical Frailty and Symptom Monitoring and Management Behaviors in Heart Failure (PRISM-HF) study: A mixed methods study. *International journal of nursing studies advances*, 8, 100282.