

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

FASTER

RRID:SCR_009045

Type: Tool

Proper Citation

FASTER (RRID:SCR_009045)

Resource Information

URL: <http://www.hoschl.cz/faster/>

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Description: Software application to reduce family members so the families can be used in GENEHUNTER program. FASTER eliminates the most redundant individuals according to the set of weights (preferences) (Age, Information about genetic Markers, etc.) The program has several features such as automatical reduction of branches without any affected individuals, etc. (entry from Genetic Analysis Software)

Abbreviations: FASTER

Synonyms: FAmily SmarT Eliminator

Resource Type: software resource, software application

Keywords: gene, genetic, genomic, ms-windows, (9x/me/2000/xp)

Resource Name: FASTER

Resource ID: SCR_009045

Alternate IDs: nlx_154020

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260731T042758+0000

Ratings and Alerts

No rating or validation information has been found for FASTER.

No alerts have been found for FASTER.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 341 mentions in open access literature.

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

Kuznetsova E, et al. (2026) Mechanisms of Learning in Adults With ADHD During an Ecologically-Valid Visual Discrimination Task. *Journal of attention disorders*, 30(1), 38.

Rico-Picó J, et al. (2025) Oscillatory But Not Aperiodic Frontal Brain Activity Predicts the Development of Executive Control From Infancy to Toddlerhood. *Developmental science*, 28(2), e13613.

Jacob MS, et al. (2025) Noncanonical EEG-BOLD coupling by default and in schizophrenia. *medRxiv : the preprint server for health sciences*.

Wu Q, et al. (2025) A hierarchical trait and state model for decoding dyadic social interactions. *Scientific reports*, 15(1), 11399.

Wainio-Theberge S, et al. (2025) Neural correlates of power-related postures and their behavioural consequences: a preliminary electrophysiological investigation. *Social cognitive and affective neuroscience*, 20(1).

Ágrez K, et al. (2025) Not just old wine in new bottles: Polygenic liability for ADHD is associated with electrophysiological affective-motivational processing beyond anxiety, depression, and ODD. *Translational psychiatry*, 15(1), 213.

Kim AJ, et al. (2025) Electroencephalography, pupillometry, and behavioral evidence for locus coeruleus-noradrenaline system related tonic hyperactivity in older adults. *bioRxiv : the preprint server for biology*.

Zhao M, et al. (2025) Correlations of pilot trainees' brainwave dynamics with subjective performance evaluations: insights from EEG microstate analysis. *Frontiers in neuroergonomics*, 6, 1472693.

Lees T, et al. (2025) Differences in Consummatory but Not Anticipatory Reward Processing Predict Depressive Symptoms in Young Adult Women. *Psychophysiology*, 62(3), e70026.

Lingelbach K, et al. (2025) Neurophysiological Basis of Emotional Face Perception and Working Memory Load in a Dual-Task MEG Study. *Human brain mapping*, 46(8), e70242.

Jamshidi S, et al. (2025) Linear predictive coding electroencephalography algorithms predict Parkinson's disease mortality using out-of-sample tests. *medRxiv : the preprint server for health sciences*.

Saenz C, et al. (2025) Muscle transcriptome profiles in elite male ultra-endurance athletes acclimated to a high-carbohydrate versus low-carbohydrate diet. *Scientific reports*, 15(1), 8419.

Gimenez-Aparisi G, et al. (2025) Abnormal dynamic features of cortical microstates for detecting early-stage Parkinson's disease by resting-state electroencephalography: Systematic analysis of the influence of eye condition. *Heliyon*, 11(1), e41500.

Retzler J, et al. (2025) The Impact of Motivation on Sustained Attention in Very Preterm and Term-born Children: An ERP Study. *Journal of attention disorders*, 29(7), 569.

Lingelbach K, et al. (2025) Shielding the Mind With Flow: Attention Allocation and Auditory Event-Related Potentials Under Varying Mental Workload. *The European journal of neuroscience*, 62(8), e70283.

Jones K, et al. (2025) Fatigue After Stroke Educational Recovery Program: A Prospective, Phase III, Randomized Controlled Trial. *Journal of the American Heart Association*, 14(1), e034441.

Furutani N, et al. (2025) Utility of complexity analysis in electroencephalography and electromyography for automated classification of sleep-wake states in mice. *Scientific reports*, 15(1), 3080.

Lockhofen DEL, et al. (2025) Glutamatergic mechanisms in early salience processing. *Frontiers in pharmacology*, 16, 1601797.

Vianney JM, et al. (2025) EEG Data Quality in Large-Scale Field Studies in India and Tanzania. *eNeuro*, 12(7).

Domingos C, et al. (2025) Functional Connectivity in Chronic Schizophrenia: An EEG Resting-State Study with Corrected Imaginary Phase-Locking. *Brain and behavior*, 15(3), e70370.