

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Neurodegenerative Disease Knowledge Portal

RRID:SCR_023170

Type: Tool

Proper Citation

Neurodegenerative Disease Knowledge Portal (RRID:SCR_023170)

Resource Information

URL: <https://ndkp.hugeamp.org/>

Proper Citation: Neurodegenerative Disease Knowledge Portal (RRID:SCR_023170)

Description: Portal includes human genetic and functional genomic results generated via consortia based science focusing on neurodegenerative diseases such as ALS, Parkinson's disease, and Alzheimer's disease.

Abbreviations: NDKP

Resource Type: data or information resource, portal, disease-related portal, topical portal

Keywords: human genetic and functional genomic results, genetics, genomics, neurodegenerative diseases, amyotrophic lateral sclerosis, Parkinson's, Alzheimer

Related Condition: ALS, Parkinson's disease, Alzheimer's disease

Availability: Free, Freely available

Resource Name: Neurodegenerative Disease Knowledge Portal

Resource ID: SCR_023170

Old URLs: <http://alskp.org>

Record Creation Time: 20230125T050203+0000

Record Last Update: 20260808T190243+0000

Ratings and Alerts

No rating or validation information has been found for Neurodegenerative Disease Knowledge Portal.

No alerts have been found for Neurodegenerative Disease Knowledge Portal.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

, et al. (2026) Shared and Sex-Specific Genetic Risk for Parkinson's Disease Risk Across European Populations. medRxiv : the preprint server for health sciences.

Yu H, et al. (2026) Lack of genetic evidence for a role of SLC25A46 in alpha-synucleinopathies. medRxiv : the preprint server for health sciences.

Shahkhali MG, et al. (2025) No Evidence for Genetic Role of the Tumor Necrosis Factor Pathway in Parkinson's Disease. medRxiv : the preprint server for health sciences.

Fiorini MR, et al. (2025) Neural networks reveal novel gene signatures in Parkinson disease from single-nuclei transcriptomes. NPJ Parkinson's disease, 11(1), 304.

Shahkhali MG, et al. (2025) No evidence for genetic role of the tumor necrosis factor pathway in Parkinson's disease. NPJ Parkinson's disease, 11(1), 352.

Kim JJ, et al. (2024) Multi-ancestry genome-wide association meta-analysis of Parkinson's disease. Nature genetics, 56(1), 27.

Dillioott AA, et al. (2024) The Neurodegenerative Disease Knowledge Portal: Propelling Discovery Through the Sharing of Neurodegenerative Disease Genomic Resources. medRxiv : the preprint server for health sciences.

Lin S, et al. (2024) TargetGene: a comprehensive database of cell-type-specific target genes for genetic variants. Nucleic acids research, 52(D1), D1072.

Skuladottir AT, et al. (2024) Loss-of-function variants in ITSN1 confer high risk of Parkinson's disease. NPJ Parkinson's disease, 10(1), 140.

Fiorini MR, et al. (2023) Evaluating the Utility of REVEL and CADD for Interpreting Variants in Amyotrophic Lateral Sclerosis Genes. Human mutation, 2023, 8620557.

Dillioott AA, et al. (2023) Characterizing proteomic and transcriptomic features of missense variants in amyotrophic lateral sclerosis genes. Brain : a journal of neurology, 146(11), 4608.