GRAPHICAL ABSTRACT

AI in the Identification of Genetic Biomarkers for Alzheimer's Disease: A Meta-Analysis of Computational Approaches

AUTHORS

Jabbar GM, Aamir M, Gul H, Arsalan M, Usman H, Zaman MK, Khan A

BACGHROUND

Alzheimer's disease (AD) has been linked to genetic biomarkers
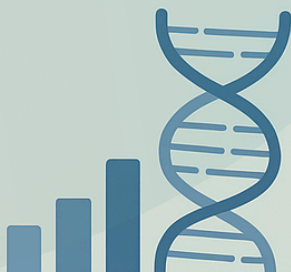
OBJECTIVE

Identify genetic biomarkers of AD using AI techniques

METHOD

Systematic review of 5 studies

5

7 biomarkers identified

AI

AUC 0,91

CONCLUSION

AD can be detected through analysis of genetic biomarkers