

Exploring Trends In Alzheimer’s Disease Research Across Europe Through A Bibliometric Approach

P1-614

Saad Arsalan Wasti, Areesha Wasti, Muhammad Usman Iqbal

European AD research grew significantly between 2020-2025, led by the UK and Germany, with University College London emerging as the top contributing institution.				
INTRODUCTION	METHODS	RESULTS	CONCLUSIONS	REFERENCES
- Alzheimer’s Disease (AD) research has gained significant momentum in recent years due to the increasing global burden of dementia. - Whilst AD research has been studied extensively, no bibliometric analysis has yet been conducted on the European landscape specifically. - This study aims to fill this gap, using bibliometric methods.	- A bibliometric analysis was performed using the Scopus database on AD research published between 2020-2025. - Data on publication year, citation count, journal impact factor, author details and funding sources were extracted. - Author affiliations and country contributions were also assessed to evaluate the breadth of research in the field.	> 8029 articles > Overall increase in publications; surges in 2021 and 2025. > Leading countries: UK, Germany, Spain, Sweden, Italy > Leading institution: University College London (UK) > Highest numeric output: Journal of Alzheimer’s Disease (k = 558). > Frequent keywords: “Alzheimer Disease”, “Amyloid Beta Protein”, “Tau Protein” > Prominent funding sources: Alzheimer's Association, Horizon 2020 Framework Programme, European Commission, Vetenskapsrådet.	- In conclusion, Alzheimer’s Disease research in Europe has seen significant growth between 2020-2025. - The analysis highlighted key institutions and journals for their contributions. - Prominent funding from organizations like Horizon 2020 and the Alzheimer’s Association has played a crucial role in advancing both clinical and fundamental research.	Donthu N, Kumar S, Mukherjee D, Pandey N, Lim WM. How to conduct a bibliometric analysis: An overview and guidelines. Journal of business research. 2021 Sep 1;133:285-96. Passas I. Bibliometric analysis: the main steps. Encyclopedia. 2024 Jun 20;4(2). Saad Arsalan Wasti MS5, King Edward Medical University, Lahore, Pakistan Email: saadarsalan@kemu.edu.pk  ALZHEIMER’S ASSOCIATION AAIC 26