

Alzheimer's Disease Research-Leader Map

A cited research-leadership and momentum snapshot built from current public PubMed records.

600

recent public records analyzed

10

ranked public research leaders

8

leading institutions surfaced

2025 to 2026

publication window

Decision use

This packet shows the work Tensorust can deliver for a portfolio team, corporate strategy group, or therapeutic-area owner: a traceable starting point for research diligence, expert mapping, and topic monitoring. It is a real source-limited analysis, not a product mockup.

What the public record helps surface	What this packet does not claim
- Which researchers and institutions repeatedly appear in the current record - Which subtopics dominate the retrieved literature - Where research activity is visible by year - Which records should be opened first	- Investment, clinical, or commercial conclusions - Citation-weighted influence or person identity resolution - Complete coverage of every paper, trial, or company - A substitute for clinical, legal, or investment diligence

Source and method

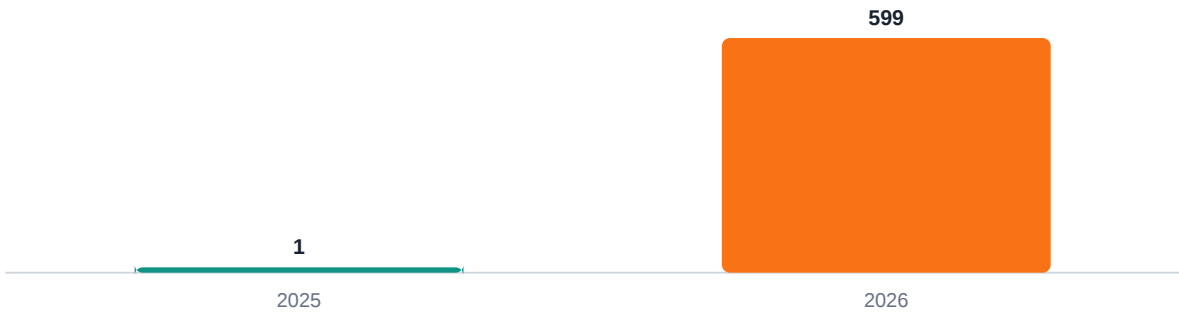
Query: **Alzheimer disease OR amyloid OR tau**. The packet analyzes 600 records published from 2025 through 2026 and retrieved from NLM PubMed. Every cited paper links to its PMID. Research leaders are ranked by recent publication volume in this retrieved set. Generated July 21, 2026.

Tensorust is built for cited, verifiable work from public data. Explore the live engine at tensorust-site.vercel.app.

Research momentum and leadership

Publication volume in the retrieved set is a discovery signal. It is not a measure of clinical authority, influence, or financial relevance.

Publication momentum



Top public research leaders

#	Researcher	Primary public affiliation	Papers
1	Zetterberg Henrik	University of Gothenburg	7
2	Vemuri Prashanthi	Mayo Clinic	5
3	Blennow Kaj	University of Gothenburg	5
4	Chinnathambi Subashchandrabose	National Institute of Mental Health and Neuro Sciences (NI	4
5	Iwatsubo Takeshi	The University of Tokyo	3
6	Wang Yan	Hunan Provincial University Key Laboratory of the Fundamen	3
7	Fortea Juan	Hospital de la Santa Creu i Sant Pau	3
8	Gaetani Lorenzo	University of Perugia	3
9	Hansson Oskar	Neurology Clinic	3
10	Chan Tevy	Research Institute of the McGill University Health Centre	3

Method note: The full paid workflow adds citation weighting, ORCID-led name disambiguation, trial-investigator mapping, competitor filters, and a buyer-defined source scope.

Institution and topic landscape

The tables below are public-record discovery signals that help a team decide where to investigate further.

Leading institutions	Active indexed subtopics
University of California 22 records	Alzheimer Disease 94 records
Rush University Medical Center 10 records	Amyloid beta-Peptides 36 records
University College London 10 records	Biomarkers 34 records
Massachusetts General Hospital 9 records	tau Proteins 31 records
Tel Aviv University 8 records	Brain 26 records
Mayo Clinic 7 records	Mice 21 records
University of Toronto 7 records	Cognitive Dysfunction 19 records
University of Southern California 6 records	

How this scales for a diligence team

Current delivery	Expansion path
Cited research landscapes, KOL and research-leader maps, Counterfactual claim-evidence briefs, public-source PDFs, and a live topic preview.	Cross-source landscapes joining publications with grants, patents, trials, contracts, company activity, supply risk, and recurring monitoring or alerts.

Cited audit trail

Representative recent public records from the same query set. Each title links directly to the underlying PubMed record.

Cited public record	Why it appears
Seipin modulates Alzheimer's disease pathogenesis by regulating ferroptosis through a glycine-mediated metabolic pathway. PMID 42479245 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Cerebral amyloid angiopathy, brain iron concentrations, and cognitive decline in older people. PMID 42479178 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
The liver-brain axis: A multidimensional regulatory network implicated in Alzheimer's disease pathogenesis and clinical implicatio PMID 42478899 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Damping amyloid-associated conformational fluctuations in a protein by an engineered diselenide bridge. PMID 42478539 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Microbes and Microbial Chemical Matter in the Seeding of Alzheimer's Disease: Prospects for Orthogonal Therapies. PMID 42478074 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Engineering selective amyloid precursor protein inhibitors by machine learning and deep mutational scanning. PMID 42477885 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Relationships of CSF biomarkers to cortical atrophy in early-onset Alzheimer's disease. PMID 42477860 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Associations of Ginkgo biloba extract exposure with 12-month cognitive trajectories in amyloid PET-positive mild cognitive impairm PMID 42477703 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.
Integrating transcriptome, metabolome and 16S rRNA sequencing to reveal the effect of celastrol on Alzheimer's disease in rats. PMID 42477465 2026	On-topic recent public record in the query set. Open the PMID to inspect the underlying source.

Limits and review standard

The source set is a recent PubMed retrieval, not a systematic review. Records may be incomplete, author names can collide, affiliations may be abbreviated, and publication counts are not citation-weighted. The analysis should be reviewed with the underlying sources before any investment, clinical, legal, regulatory, or partnership decision.

Prepared by Tensorust | cited, verifiable public-data intelligence