

Explainable AI and dementia

Detecting patient-specific brain aberrations

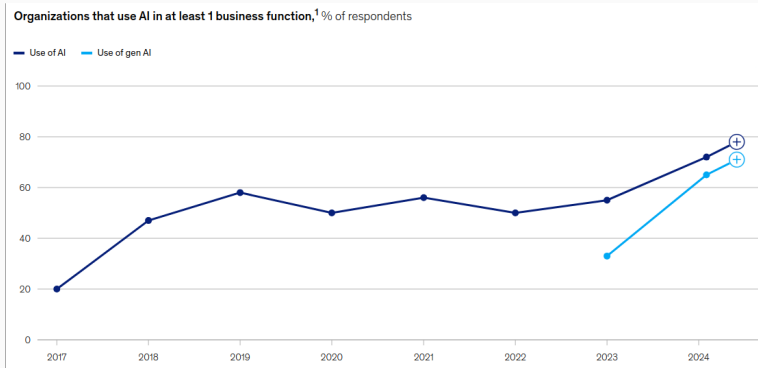


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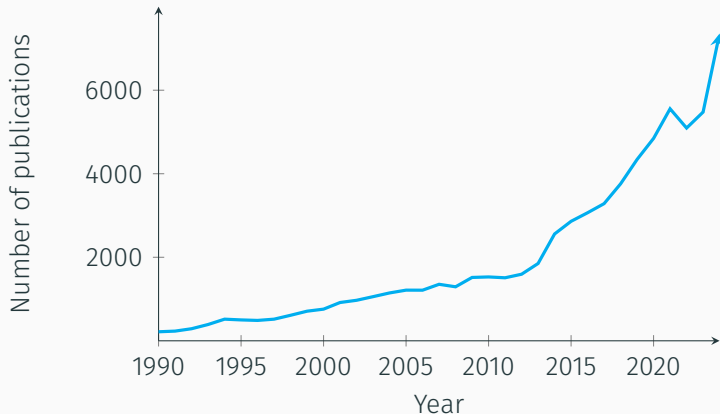
Post-doc at the Department of
Psychology, Universitet i Oslo

Do we need explainable AI?



McKinsey & Company, The state of AI: How organizations are rewiring to capture value,
<https://www.mckinsey.com/capabilities/quantumblack/our-insights/the-state-of-ai> (2025)

Do we need explainable AI?



Publications from <https://pubmed.ncbi.nlm.nih.gov/> containing "(neurology OR neuroscience OR neuroimaging)
AND (ai OR artificial intelligence OR deep learning)"

Do we need explainable AI?

AI in norwegian health care

Do we need explainable AI?

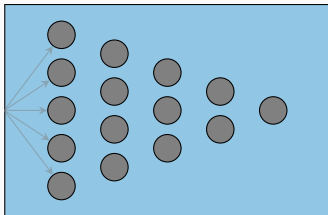
AI medicine ethics

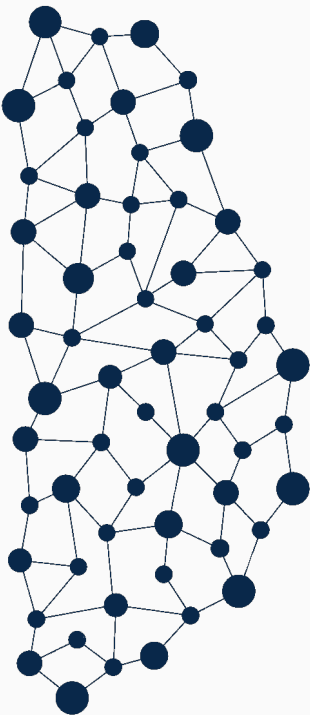
Do we need explainable AI?

Medical practitioner statistics

What is explainable AI?

Artificial neural network





Thank you for your attention!

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