

Máquinas de Boltzmann

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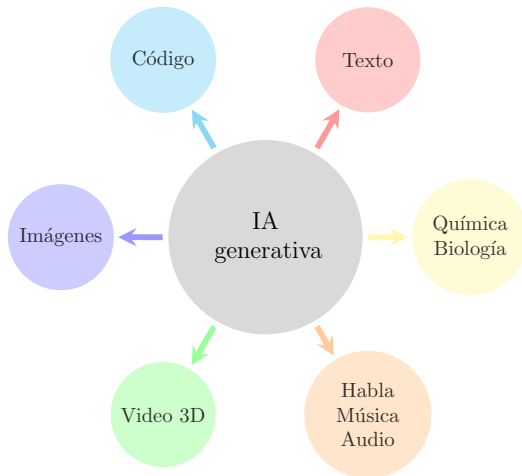


Intro

1 Intro

IA Generativa

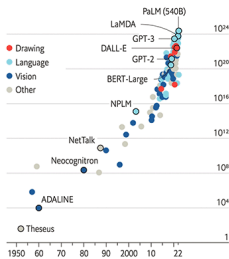
Aplicaciones



Progreso

The blessings of scale

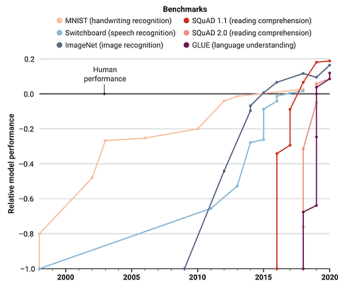
AI training runs, estimated computing resources used
Floating-point operations, selected systems, by type, log scale



Sources: "Compute trends across three eras of machine learning", by J. Sevilla et al., arXiv, 2022; Our World in Data

Quick learners

The speed at which artificial intelligence models master benchmarks and surpass human baselines is accelerating. But they often fall short in the real world.



(GRAPHIC) K. FRANKLIN/SCIENCE, (DATA) D. KIELA ET AL., DYNABENCH: RETHINKING BENCHMARKING IN NLP, DOI:10.48550/ARXIV.2104.14337

Figura: Modelos de IA rebasan el desempeño humano en pruebas de referencia.

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science.org/content/article/computers-ace-iq-tests-still-make-dumb-mistakes-can-different-tests-help

<https://www.sequoiacap.com/article/generative-ai-a-creative-new-world/>

Referencias I

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