Papers timeline

JR

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[1] DeepSeek-AI *et al.*, *DeepSeek-R1: Incentivizing Reasoning Capability in LLMs via Reinforcement Learning*, arXiv:2501.12948 [cs], Jan. 2025. DOI: 10.48550/arXiv. 2501.12948. [Online]. Available: http://arxiv.org/abs/2501.12948 (visited on 03/14/2025).

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[1]   Qwen *et al.*, *Qwen2.5 Technical Report*, arXiv:2412.15115 [cs], Jan. 2025. DOI: `10.48550/arXiv.2412.15115`. [Online]. Available: `http://arxiv.org/abs/2412.15115` (visited on 03/14/2025).

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[1]   N. Muennighoff *et al.*, *OLMoE: Open Mixture-of-Experts Language Models*, arXiv:2409.02060 [cs], Mar. 2025. DOI: `10.48550/arXiv.2409.02060`. [Online]. Available: `http://arxiv.org/abs/2409.02060` (visited on 03/14/2025).

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[1]   G. Penedo *et al.*, *The FineWeb Datasets: Decanting the Web for the Finest Text Data at Scale*, arXiv:2406.17557 [cs], Oct. 2024. DOI: `10.48550/arXiv.2406.17557`. [Online]. Available: `http://arxiv.org/abs/2406.17557` (visited on 03/14/2025).

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[1]   A. Grattafiori *et al.*, *The llama 3 herd of models*, 2024. arXiv: `2407.21783 [cs.AI]`. [Online]. Available: `https://arxiv.org/abs/2407.21783`.

[2]   A. Gu and T. Dao, *Mamba: Linear-Time Sequence Modeling with Selective State Spaces*, arXiv:2312.00752 [cs], May 2024. DOI: `10.48550/arXiv.2312.00752`. [Online]. Available: `http://arxiv.org/abs/2312.00752` (visited on 03/14/2025).

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2.6   January

[1]   DeepSeek-AI *et al.*, *DeepSeek-V2: A Strong, Economical, and Efficient Mixture-of-Experts Language Model*, arXiv:2405.04434 [cs], Jun. 2024. DOI: `10.48550/arXiv.2405.04434`. [Online]. Available: `http://arxiv.org/abs/2405.04434` (visited on 03/14/2025).

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[1] H. Touvron *et al.*, *Llama 2: Open Foundation and Fine-Tuned Chat Models*, arXiv:2307.09288 [cs], Jul. 2023. DOI: `10.48550/arXiv.2307.09288`. [Online]. Available: `http://arxiv.org/abs/2307.09288` (visited on 03/14/2025).

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4.9　January

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