- Tjong Kim Sang, E. F. and Veenstra, J. Representing text chunks. In Thompson, H. S. and Lascarides, A. (eds.), Ninth Conference of the European Chapter of the Association for Computational Linguistics, pp. 173–179, Bergen, Norway, 1999. Association for Computational Linguistics. URL https://aclanthology.org/E99–1023.
- Touvron, H., Martin, L., Stone, K., Albert, P., Almahairi, A., Babaei, Y., Bashlykov, N., Batra, S., Bhargava, P., Bhosale, S., et al. Llama 2: Open foundation and finetuned chat models. *ArXiv preprint*, abs/2307.09288, 2023. URL https://arxiv.org/abs/2307.09288.
- Trivedi, H., Balasubramanian, N., Khot, T., and Sabharwal, A. MuSiQue: Multihop questions via single-hop question composition. *Transactions of the Association for Computational Linguistics*, 10:539–554, 2022. doi: 10.1162/tacl_a_00475. URL https://aclanthology.org/2022.tacl-1.31.
- Wang, Q., Ding, L., Cao, Y., Tian, Z., Wang, S., Tao, D., and Guo, L. Recursively summarizing enables long-term dialogue memory in large language models. *arXiv preprint arXiv:2308.15022*, 2023.
- Wei, J., Wang, X., Schuurmans, D., Bosma, M., Xia, F., Chi, E., Le, Q. V., Zhou, D., et al. Chain-of-thought prompting elicits reasoning in large language models. *Advances in neural information processing systems*, 35:24824–24837, 2022.
- Wingate, D., Shoeybi, M., and Sorensen, T. Prompt compression and contrastive conditioning for controllability and toxicity reduction in language models. In *Findings of the Association for Computational Linguistics: EMNLP 2022*, pp. 5621–5634, Abu Dhabi, United Arab Emirates, December 2022. Association for Computational Linguistics. doi: 10.18653/v1/2022.findings-emnlp. 412. URL https://aclanthology.org/2022.findings-emnlp.412.
- Wu, H. and Tu, K. Layer-condensed kv cache for efficient inference of large language models, 2024. URL https://arxiv.org/abs/2405.10637.
- Wu, H., Zhan, M., Tan, H., Hou, Z., Liang, D., and Song, L. VCSUM: A versatile Chinese meeting summarization dataset. In Rogers, A., Boyd-Graber, J., and Okazaki, N. (eds.), *Findings of the Association for Computational Linguistics: ACL 2023*, pp. 6065–6079, Toronto, Canada, 2023. Association for Computational Linguistics. doi: 10.18653/v1/2023.findings-acl. 377. URL https://aclanthology.org/2023.findings-acl.377.

- Xiao, G., Tian, Y., Chen, B., Han, S., and Lewis, M. Efficient streaming language models with attention sinks. In *The Twelfth International Conference on Learning Representations*, 2024. URL https://openreview.net/forum?id=NG7sS51zVF.
- Yang, A., Yang, B., Hui, B., Zheng, B., Yu, B., Zhou, C., Li, C., Li, C., Liu, D., Huang, F., et al. Qwen2 technical report. *ArXiv preprint*, abs/2407.10671, 2024a. URL https://arxiv.org/abs/2407.10671.
- Yang, D., Han, X., Gao, Y., Hu, Y., Zhang, S., and Zhao, H. PyramidInfer: Pyramid KV cache compression for high-throughput LLM inference. In Ku, L.-W., Martins, A., and Srikumar, V. (eds.), Findings of the Association for Computational Linguistics ACL 2024, pp. 3258–3270, Bangkok, Thailand and virtual meeting, 2024b. Association for Computational Linguistics. doi: 10.18653/v1/2024.findings-acl. 195. URL https://aclanthology.org/2024.findings-acl.195.
- Yang, Z., Qi, P., Zhang, S., Bengio, Y., Cohen, W., Salakhutdinov, R., and Manning, C. D. HotpotQA: A dataset for diverse, explainable multi-hop question answering. In Riloff, E., Chiang, D., Hockenmaier, J., and Tsujii, J. (eds.), *Proceedings of the 2018 Conference on Empirical Methods in Natural Language Processing*, pp. 2369–2380, Brussels, Belgium, 2018. Association for Computational Linguistics. doi: 10.18653/v1/D18-1259. URL https://aclanthology.org/D18-1259.
- Yepes, A. J., You, Y., Milczek, J., Laverde, S., and Li, R. Financial report chunking for effective retrieval augmented generation, 2024. URL https://arxiv.org/abs/2402.05131.
- You, Y., Li, J., Reddi, S. J., Hseu, J., Kumar, S., Bhojanapalli, S., Song, X., Demmel, J., Keutzer, K., and Hsieh, C. Large batch optimization for deep learning: Training BERT in 76 minutes. In 8th International Conference on Learning Representations, ICLR 2020, Addis Ababa, Ethiopia, April 26-30, 2020. OpenReview.net, 2020. URL https://openreview.net/forum? id=Syx4wnEtvH.
- Young, A., Chen, B., Li, C., Huang, C., Zhang, G., Zhang, G., Li, H., Zhu, J., Chen, J., Chang, J., et al. Yi: Open foundation models by 01. ai. *ArXiv preprint*, abs/2403.04652, 2024. URL https://arxiv.org/abs/2403.04652.
- Zhang, X., Chen, Y., Hu, S., Xu, Z., Chen, J., Hao, M. K., Han, X., Thai, Z. L., Wang, S., Liu, Z., et al. ∞-bench: Extending long context evaluation beyond 100k tokens. *ArXiv preprint*, abs/2402.13718, 2024. URL https://arxiv.org/abs/2402.13718.