

Title: CS■PaperSum: A Large■Scale Dataset of AI■Generated Summaries for Scientific Papers

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Abstract: The rapid expansion of scientific literature in computer science presents challenges in tracking research trends and extracting key insights. Existing datasets provide metadata but lack structured summaries that capture core contributions and methodologies. We introduce CS■PaperSum, a large■scale dataset of 91,919 papers from 31 top■tier computer science conferences, enriched with AI■generated structured summaries using ChatGPT.