Dataset	Task	Resource	Metric	Size
Keyword Extraction (KE)	Information Retrieval	Paper	Rouge-1	713

Description

Presenting LLMs with medical paper abstracts and instructing them to identify keywords.

Design Rationale

This task tests information retrieval and processing skills, the ability to extract keywords efficiently can aid in literature review processes and quick information summarization.

Example

Prompt	你是一位专业的医学领域专家，能够理解各种医疗文献与论文。\n 以下是一篇医疗相关论文的摘要，现在需要你在阅读摘要后从中选取出改论文的关键词。...... 你需要给出选择这些关键词的解释。...... \n 以下是提供的论文摘要。 You are a professional expert in the medical field, capable of understanding various medical literature and papers. \n Below is an abstract of a medical-related paper, and now you need to select the keywords from it after reading the abstract. ... You need to provide explanations for selecting these keywords. ... \n Below is the provided abstract of the paper.
Input	探讨我国老年慢性病患者医养结合的延续护理模式及其实现途径. 结合《社会养老服务体系建设规划 (2011-2015 年)》及...... 以实现老年慢性病患者医疗与养老相结合的延续护理模式. Exploring the continuation nursing model and its implementation approach of medical and nursing integration for elderly patients with chronic diseases in China. Combining with the ”Social Pension Service System Construction Plan (2011-2015)” and... to achieve a continuation nursing model that integrates medical care and elderly care for elderly patients with chronic diseases.
Reference	慢性病养老医养结合延续护理 Chronic disease, elderly care, medical-nursing integration, continuation nursing.