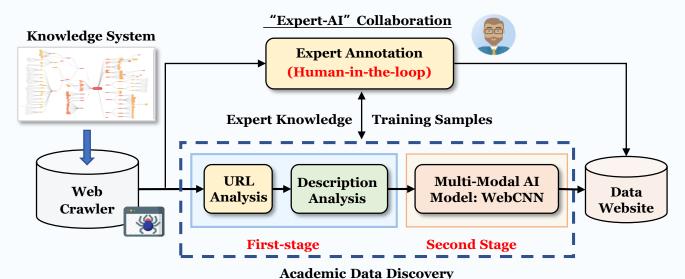


Geoscience DataStore

The mission of Geoscience Datastore is to find out and integrate global geoscience dark data, long-tail data and public data, facilitating query, retrieval and use of academic data.

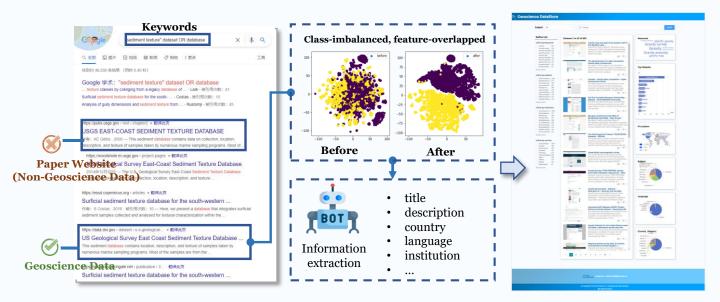


So far, Geoscience Datastore has found more than 200,000 geoscience metadata in 84 languages from 28,000 institutions all over the world, with IPs from 122 countries and regions. Besides, in big science program Deep-Time Digital Earth (DDE), this system has satisfied the need of data discovery from 18 subjects, and cooperated with top academic research groups of Sedimentology, Igneous petrology, Geothermics for further collaboration.



In addition, Geoscience DataStore has established an "Expert-AI" collaboration data quality evaluation mechanism. The geoscience metadata are ranked from various perspectives and served personalized recommendations to geoscientists.

In the future, Geoscience Datastore is committed to growing into a one-stop academic data platform to provide more intelligent data services for global geoscience scientists.



Learn more about us: <u>datastore.deep-time.org</u>