DBpia
Product Proposal

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Introduction of Product
DBpia Introduction

Full-text database of academic journals published in South Korea
Tailored for students and researchers of Korean studies & East Asian studies
DBpia Feature

DBpia provides **the best academic journal** issued by Korea’s leading academic society.

It contains more than **4 million** articles with **8 topic areas**

*<Humanities, Social Science, Natural Science, Engineering, Medical Science, Oceanography/Fisheries Science, Art/Sports, Interdisciplinary Studies>*

Korean Citation Index (**KCI**) & Global Citation Index (**SCIE, the SCOPUS, etc**) academic articles

Subscribed by about **170 global institutions**

Database is available in **Korean and English** languages
DBpia Content: Academic Journals & Specialized Magazines

Social Science
- Korean Political Science Review
- Global Asia
- Asian Women
- Journal of Information Technology Applications & Management

Korean Literature
- The Review of Korean Studies
- East Asia Language Studies

History
- Critical Review of History
- International Journal of Korean History

Engineering
- Journal of Electromagnetic Engineering and Science
- Journal of the Korean Society for Precision Engineering
- International Journal of Naval Architecture and Ocean Engineering
- Journal of the Institute of Electronics and Information Engineers
New Features of DBpia

1. AI CHAT
   Use ChatGPT AI Chatting to ask questions regarding each article

2. Translation
   Translate Korean to English

3. DBpia IDEA
   AI Recommending topic and ideas to write thesis or essay
New Features of DBpia: AI CHAT

Click ‘AI Chat’ button in the selected article
New Features of DBpia: AI CHAT

Click 'Go AI Chat' button in the PDF page
New Features of DBpia : AI CHAT

Use **abstract and basic questions** for the article or you can ask your own questions

You don’t have to read all text in article
Find the right information you are looking for

Use **AI suggesting questions, if you cannot generate questions**
New Features of DBpia: Translation

Use ‘translation’ by simply clicking the button.
If you click the arrow button, it automatically translates the next page.

Korean to English Translation
Line by line with high quality based on DeepL

Survey on Large Language Models

change in research. The use of large-scale corpora improves the generalization ability of LLM and enables deep learning in different contexts and topics. Second, advances in computing technology have been crucial to the development of LLMs. In particular, the development of high-performance parallel processing hardware such as Graphics Processing Units (GPUs) and Tensor Processing Units (TPUs) has greatly alleviated the bottlenecks in model training. This has allowed researchers to increase the complexity of their models and explore deeper neural network structures. Third, advances in algorithms and techniques have driven performance improvements in LLMs. The introduction of Attention and Transformer Architecture provided researchers with a more sophisticated way to model relationships between contexts [2, 3]. At the center of all these changes is a "Full Member.

https://openai.com/blog/chatgpt

Acknowledgments

The translation feature is a beta version and offers only up to 2,000 characters of translation per month. Translations are provided on a page-by-page basis, and the translation might not retain the original format of the document. Please use it for reference purposes only.
New Features of DBpia: DBpia IDEA

Use ‘DBpia IDEA’ by simply clicking the ‘idea’ button right next to main search bar in home page
New Features of DBpia: DBpia IDEA

Type **keyword or sentence** for topic you write. AI will recommend you related topics.

Select **type** you want to write:
1. Report, short essay
2. Graduation Thesis
3. Technical Report
New Features of DBpia: DBpia IDEA

Select topic to construct table of contents
New Features of DBpia: DBpia IDEA

I'd like to talk about 'Korean Language Education and Linguistics Research'.

You're an excellent choice. The following is a table of contents for 'Korean Language Education and Linguistics Research'.

I. Introduction
   A. Research Background
   B. Purpose of the Study
   C. Scope of Research

II. Research on Korean Language Education
   A. Teaching Methodology
   B. Learner Characteristics Analysis
   C. Suggestions for Curriculum Improvement

III. Linguistic Studies
   A. Korean Phonology and Grammar Research Trends
   B. Korean Vocabulary and Syntax Analysis
   C. Links to Linguistic Theory

IV. Research Results and Discussion
   A. Overseeing Education and Research Results
   B. Analysis of the Current Status of Korean Language Education
   C. Proposing a New Perspective in the Field of Linguistics

V. Conclusions and Recommendations
   A. Summary of Study Conclusions
   B. Proposals for Korean Language Education and Linguistics

AI will recommend you a table of contents related with topic you choose.
New Features of DBpia: DBpia IDEA

If you write a report based on this table of contents, you will be able to systematically cover 'Korean Language Education and Linguistics Research'.

We would like to recommend papers related to 'Korean Language Education and Linguistics Research' that can be used as a reference for each subject.

I. Introduction ▲ All Down
   - Changes in the view of the Korean language due to the development of Korean language education and the possibility of changes in Korean language research
   - Cultural Education Using Contemporary Novels in Korean Language Education

II. Research on Korean Language Education ▲ All Down
   - A Study on Educational Measures to Improve Korean Sentence Usage Skills

III. Linguistic Studies ▲ All Down
   - Direction of Grammar Research for Korean Language Education
   - History of Korean Grammar Research and Acceptance of Foreign Theories
   - A Study on the Principles of Writing Examples for Korean Grammar Education

Click the button to find recommended articles

AI will recommend you related articles for each table of contents

Get other article recommendations

Click the button to find other recommended articles
Search user guide from YouTube to learn how to use DBpia (English Version)

- Find: YouTube
- Type: DBpia User Guide (ENG)
- Url: DBpia A to Z User Guide - YouTube
KRpia
Product Proposal
Introduction of product
'KRPIA' is a keyword searchable full-text database of books. And monographies, documents, encyclopedias, dictionaries and multimedia files on different topics primarily concerned with Korean Studies.
KRpia Introduction

1. **KRpia** is an archive of knowledge contents database covering from Koreanology or Korean Studies to liberal arts.

2. It also offers supplementary resources, such as terminology dictionaries, historical records and literature, etc.
   - History - Ancient & Modern Korean history, Geography, Chinese history
   - Literature – Poetry, Novel Lyrics, Play
   - Art – General Art, Architecture, Picture, Music, Clothes
   - Culture - Food, Folklore, Language, Religion, Health & Avocation

3. It offers about 1,840 different types of contents relating to Korean Studies.
DBpia Product Proposal

**KRpia Content**

### Korean Art
- [Image 1]
- [Image 2]
- [Image 3]
- [Image 4]

### Korean Literature
- [Image 5]
- [Image 6]
- [Image 7]
- [Image 8]

### History
- [Image 9]
- [Image 10]
- [Image 11]
- [Image 12]

### Culture
- [Image 13]
- [Image 14]
- [Image 15]
- [Image 16]
‘KRPIA’ offers distinctive Web-viewer for Users.

1. It provides content in Korean Character as well as Chinese Character for historical contents.

2. It also provides original image of the document.
KRPIA is looking for more valuable contents now!
Please feel free to reach out to me if you have any idea or needs for new contents!

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