



*Ministry of Higher Education and Scientific
Research*

Al-Mustansiriya University, College of Arts

*Department of Information and Knowledge
Technologies*

Postgraduate studies/preparatory stage

The Structure of Iraqi Academic Scientific Journals website

SUBJECT TEACHER

Prof. Dr. Ahmed Qadoury Abed

STUDENT PREPARATION

AHMED MOHAMMED KHALAF

Introduction

The Iraqi Academic Scientific Journals (IASJ) website is a digital platform that provides access to a vast collection of scientific and academic research published by Iraqi universities and research institutions. Managed by the Ministry of Higher Education and Scientific Research, the website serves as a centralized repository for peer-reviewed journals, enhancing the visibility and accessibility of Iraqi scholarly work. This study explores the structure of the IASJ website, its key components, and its role in supporting academic research.

Website Structure and Components

The IASJ website is designed to facilitate efficient browsing, searching, and access to academic journals and research papers. Its structure includes the following main sections:

1. **Homepage and Navigation System:** A user-friendly interface that provides easy access to various journal categories. Main navigation bar includes sections such as Journals List, Research Papers, Submission Guidelines, and Contact Information. Language options for Arabic and English to support a wider audience.

2. **Journals Repository:** A database of peer-reviewed journals from Iraqi universities and research institutions. Journals are classified by discipline, including medical sciences, engineering, humanities, social sciences, and more.

Each journal page contains detailed information such as editorial board, publication frequency, and indexing details.

3. **Research Paper Archive:** A searchable archive of published research papers.

Users can filter research articles by author, title, keywords, journal name, and publication year.

Provides full-text PDFs for open-access papers, while some journals may require institutional access.

4. **Online Submission and Peer Review System:** A digital submission portal for researchers to submit their papers.

Automated peer-review system that allows reviewers to evaluate manuscripts online.

Authors receive submission tracking updates and notifications about review progress.

5. **Indexing and Citation Services:** The website ensures that journals are indexed in national and international databases. Supports DOI (Digital Object Identifier) registration for academic papers.

Provides citation tracking tools to measure research impact.

6. **Digital Tools and Integration:** Advanced search functionality for precise results. Artificial Intelligence (AI) algorithms for recommending relevant research. Integration with global research databases like Google Scholar, Scopus, and Web of Science.

Benefits of the IASJ Website

1. **Enhances Research Visibility:** Increases the reach of Iraqi scientific work to a global audience. Strengthens Iraq's presence in international research communities.

2. **Facilitates Knowledge Sharing:** Provides open-access research to students, scholars, and professionals.

Encourages interdisciplinary collaboration among universities.

3. **Supports Academic Publishing Standards:** Ensures high-quality peer-reviewed content. Maintains ethical publishing guidelines to prevent plagiarism and academic misconduct.

4. **Encourages Digital Transformation in Academia:** Reduces reliance on print publications. Provides a modernized platform for academic publishing and communication.

Conclusion

The Iraqi Academic Scientific Journals (IASJ) website plays a vital role in promoting Iraqi research and academic excellence. With its well-structured design, advanced search features, and integration with global databases, the platform enhances access to scholarly publications. As the website continues to evolve, it will further contribute to Iraq's academic and scientific progress, fostering innovation and knowledge dissemination in the research community.

Sources:

1>https://connect4techs.com/%D9%85%D8%B2%D8%A7%D9%8A%D8%A7-%D9%88%D8%B9%D9%8A%D9%88%D8%A8-%D8%A5%D9%86%D8%AA%D8%B1%D9%86%D8%AA-%D8%A7%D9%84%D8%A3%D8%B4%D9%8A%D8%A7%D8%A1/?utm_source=chatgpt.com

2>https://www.albashmoparmeg.com/%D9%85%D9%85%D9%8A%D8%B2%D8%A7%D8%AA-%D8%A7%D9%86%D8%AA%D8%B1%D9%86%D8%AA-%D8%A7%D9%84%D8%A3%D8%B4%D9%8A%D8%A7%D8%A1-iot-%D9%88%D8%B9%D9%8A%D9%88%D8%A8%D9%87/?utm_source=chatgpt.com

3 - https://tech.mawdoo3.com/b/%D9%85%D8%A7-%D9%87%D9%8A-%D9%81%D9%88%D8%A7%D8%A6%D8%AF-%D8%A5%D9%86%D8%AA%D8%B1%D9%86%D8%AA-%D8%A7%D9%84%D8%A3%D8%B4%D9%8A%D8%A7%D8%A1?utm_source=chatgpt.com