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Department of Medical Library and Information Science,

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### **Work Experience:**

**Department of Medical Library and Information Science, School of Allied Medical Sciences, Tehran, Iran.**

- *Assistant Professor, Oct 2024- Present*

**Central Library, Tehran University of Medical Sciences, Tehran, Iran.**

- *Librarian, Aug 2013- Sep 2024*

### **EDUCATION**

**2016-2021 Ph.D. of Medical Library and Information Science**

Department of Medical Library and Information Science, Iran university of Medical Sciences, Tehran, Iran

**Thesis: Developing a conceptual framework of web-based decision aid for Prenatal screening in Iran**

**2010-2013 Master of Medical Library and Information Science**

Department of Medical Library and Information Science, Tehran university of Medical Sciences, Tehran, Iran

**Thesis: Building a Prototype of Iranian Medical Plants Ontology based on Unified Medical Language System**

**2006-2010 Bachelor of Medical Library and Information Science**

Department of Medical Library and Information Science, Isfahan university of Medical Sciences, Isfahan, Iran

## **RESEARCH INTERESTS**

- Health Information Literacy
- Scientometrics

## **MEMBERSHIPS**

Medical Library and Information Science Association of Iran  
Iranian library and Information Science Association

## **COMMUNITY INVOLVEMENT**

### **Reviewer:**

Journal of Medical Library and Information Science  
Journal of Diabetes & Metabolic Disorders  
Nursing Practice Today  
Journal of Medical Ethics and History of Medicine  
Journal of health administration  
Health Information management Journal  
Iranian Journal of Medical Ethics and History of Medicine

## **SELECTED HONOURS AND AWARDS**

2009. The First selected article in the Third National Conference of Medical Library and Information Science.

2011. The Second selected “Editorial” in the Third National Cultural Festival of Universities of Medical Sciences.

2011. The Third selected article in the Third National Cultural Festival of Universities of Medical Sciences.

## **RESEARCH EXPERIENCE**

## **PUBLICATIONS**

### **Published book:**

Azadeh F, Ashrafi-rizi H, Zahedi R, Daei O, e al. Development of Theoretical Foundations in Medical Library and Information Science. Tehran, Chapar, 2022. [In Persian]

Ashrafi-rizi H, Ferdosi m, Zahedi R, Hematian, F. Islamic Management Bibliography. Isfahan: Isfahan University of Medical Sciences; 2011. [In Persian]

### Publication in refereed journals

Shahraki-Mohammadi, A., Keikha, L. & Zahedi, R. Investigate the relationship between the retraction reasons and the quality of methodology in non-Cochrane retracted systematic reviews: a systematic review. *Syst Rev* 13, 24 (2024). <https://doi.org/10.1186/s13643-023-02439-3>

Zahedi R, Nemati-Anaraki L, Sedghi S, Shariat M. Experts' views on the implementation of the prenatal screening decision aid in Iran: A qualitative study. *NPT*. 2021;9(1):62-70. Doi: 10.18502/npt.v9i1.7333

Zahedi R, Nemati-Anaraki L, Sedghi S, Shariat M. Factors Influencing Pregnant Women's Use of Patient Decision Aids and Decision Making on Prenatal Screening: A Qualitative Study. *J Family Reprod Health*. 2020 Dec;14(4):221-228. doi: 10.18502/jfrh.v14i4.5205.

Eskrootchi, R., Shahraki Mohammadi, A., Panahi, S., & Zahedi, R. (2020). Librarians' Participation in the Systematic Reviews Published by Iranian Researchers and Its Impact on the Quality of Reporting Search Strategy . *Evidence Based Library and Information Practice*, 15(2), 69–84. <https://doi.org/10.18438/eblip29609>

Shahrzadi, L., Mojiri, S., Zahedi, R., Janatian, S., Ashrafi-rizi, H., Shahrzadi, Z., Taheri, B. Evaluation of Persian Anxiety Disorders Websites by WebMedQual Scale. *Health Information Management*, 2015; 11(6): 743-759. [In Persian]

Shahrzadi L, Mojiri S, Janatian S, Taheri B, Ashrafi-Rizi H, Shahrzadi Z, Zahedi R. Quality assessment of persian mental disorders websites using the webmedqual scale. *Acta Inform Med*. 2014 Jun;22(3):183-8. doi: 10.5455/aim.2014.22.183-188. Epub 2014 Jun 15. PMID: 25132712; PMCID: PMC4130691.

Janatian S, Mojiri S, Shahrzadi L, Zahedi R, Ashrafi Rizi H. Evaluating the Quality of Persian Depression Websites Based On Webmedqual Scale. *jha* 2014; 17 (55) :89-98 [In Persian]

Danesh F, Rashidi V, Zahedi R. An Analytical overview on acceptance of innovation and innovation diffusion theory for proposing a conceptual model for acceptance of information and information diffusion. *Iranian Journal of Information Processing and Management*, 2014; 28(3): 569-582. [In Persian]

Soheili, F., Zahedi, R., Maleki, M., Danesh, F. An analysis of scientific poverty line of Iranian researchers and compared with top scientists of Islamic countries. *Iranian Journal of Information Processing and Management*, 2014; 28(4): 879-916. doi: 10.35050/JIPM010.2013.015 [In Persian]

Zahedi R, Taheri B, Shahrzadi L, Tazhibi M, Ashrafi-rizi H. Quality of persian addiction websites: a survey based on silberg, discern and wqet instruments (2011). *Acta Inform Med.* 2013 Mar;21(1):46-50. doi: 10.5455/AIM.2012.21.46-50.

Hodhodinezhad N, Zahedi R, Ashrafi-rizzi H, Shams A. A scientometric study of general internal medicine domain among muslim countries of middle East (1991 - 2011). *Acta Inform Med.* 2013 Mar;21(1):55-9. doi: 10.5455/AIM.2012.21.55-59.

Zahedi R, Amin GR, Karimi M, Alibeik MR. The methodology of creating an ontology based on the Unified Medical Language System(UMLS), a case study of the ontology of medicinal plants in Iran. *Library and Information Sciences*, 2013; 16(3): 81-100. [In Persian]

Zahedi R, Zahedi F. Patients' and healthcare clients' rights in professional codes of ethics of library and information sciences. *IJMEHM* 2012; 5 (5) :53-65 [In Persian]

Zahedi R., Hodhodinezhad, N., Ashrafi Rizi, H. The Scientific Production and Scientific Mapping of Iranian Researchers in Traditional Medicine during 1990-2011 in Web of Science. *Health Information Management*, 2012; 9(4): 513-524. [In Persian]

Zahedi R, Danesh F, Esfandiyari-moghadam AR. Organizing the content of digital libraries using a simple knowledge organization system(SKOS). *Library and Information Sciences*, 2011; 14(3): 83-109. [In Persian]

Zahedi R. Small Group Teaching in Library and Information Science. *Library Philosophy and Practice (e-journal)*, 2009: 257

### **Publications in conference (Presentation papers):**

Zahedi R, Taheri B, Ashrafi-rizi H, Shahrzadi L, Tazhibi M. Evaluation of Persian Addiction Websites Using the Silberg, DISCERN and WQET instruments. in Collnet: Global Interdisciplinary Research Network Under the Title "Collaboration in Science and in Technology". Germany; 2012.

Hodhodinezhad N, Zahedi R, Ashrafi-rizi H. The Study of scientometric of General Internal Medicine domain among the Muslim countries of middle East based on present records in the ISI database in the period of 1991 to 2011. in Collnet: Global Interdisciplinary Research Network Under the Title "Collaboration in Science and in Technology". Germany; 2012.

Zahedi R, Zahedi F, Larijani B. Analysis of the Scientific Productions of Iranian Researchers in the Field of Medical Ethics from 1990 to 2014. In Fourth Annual Congress of Medical Ethics in Iran. Iran; 2015. [In Persian]

Hodhodinezhad N, Zahedi R, Ashrafi-rizi H. Analysis of the scientific output and mapping of the scientific contributions of Iranian researchers in the field of traditional medicine from 1975

to 2011 in the "Web of Science". In Third National Conference on Research and Production of Science in Medicine. Iran; 2011. [In Persian]

Zahedi R, Soleimanzadeh N, Hematian F, Danesh F. Interaction between School Libraries and the Centers for the Intellectual Development of Children and Young Adults: Barriers and Achievements. In: National Conference on School Libraries: Activating the Educational System and Participation in the Teaching-Learning Process. Iran; 2010. [In Persian]

Zahedi R. A Perspective on the Role of Education in Small Groups Library and Information Science. In Library and Information Science Education: Medical and Non-Medical. Iran; 2009. [In Persian]

### **Publications in conference (Posters):**

Danesh F, Soheili F, Zahedi R, Soleimanzadeh N. Mapping the structure of scientific production of Iranian Medical Scientists with utilizing HitCite. In Collnet: Global Interdisciplinary Research Network Under the Title "Collaboration in Science and in Technology". China; 2009

Zahedi R, Zahedi F. Patient and Health Service User Rights in the Ethical Codes of Library and Information Science. In Third International Congress on Medical Law. Iran; 2011. [In Persian]

Zahedi R, Soleimanzadeh N. Web 2.0 Technology: A New Approach to Transforming Libraries and Medical Information Centers into E-Learning Centers. In Third National Conference on the Application of E-Learning in Medical Sciences. Iran; 2019. [In Persian]

Zahedi R, Danesh F, Hodhodinezhad N. Examining the Role of the Simple Knowledge Organization System (SKOS) in Enhancing Resource Retrieval Quality in E-Learning Environments. In Fourth National Conference on the Application of E-Learning in Medical Sciences. Iran; 2020. [In Persian]

Zahedi R. LOCKSS: An economic plan for permanent access to electronic resources in libraries and information centers. In The first national conference on health information systems and knowledge economy. Iran; 2020. [In Persian]

Zahedi R. Presenting the knowledge management model for the economic efficiency of health information systems. In The first national conference on health information systems and knowledge economy. Iran; 2020. [In Persian]

Zahedi R. The role of geographic information system (GIS) in the economic efficiency of health information systems. In The first national conference on health information systems and knowledge economy. Iran; 2020. [In Persian]

## **Research Projects:**

1. **2011.** Reviewing the published records in the field of Islamic management between 1358-1388 in order to compile the bibliography. (**Research Assistant**)
2. **2011.** Evaluating of Persian Addiction Websites Using Silberg, DISCERN and WQET instruments (**Research executive**)
3. **2011-2012.** Investigating scientific production of Iranian researchers in the field of humanities and social sciences in the ISI database between 1990-2010 and comparing it with the top Islamic countries. (**Research executive**)
4. **2011-2012.** Developing a prototype of Iranian medicinal plants ontology based on the Unified Medical Language System (UMLS). (**Research executive**)
5. **2015-2017.** Analysis Iranian researchers' publications in the field of medical ethics between 1990-2014. (**Research executive**)
6. **2015-2016.** Evaluation the quality of Persian mental disorders websites based on the WebMedQual scale in 2013. (**Research executive**)
7. **2016-2017.** Clinical librarian services from the perspective of teaching hospital assistants of Iran University of Medical Sciences (**Research Assistant**)
8. **2017-2018.** Providing a model for implementing cloud computing in libraries and medical information centers. (**Research Assistant**)
9. **2018-2019.** The relationship between the participation of librarians and the quality of the search strategy report in the systematic review articles of Iranian researchers in the field of medicine. (**Research Assistant**)
10. **2018-2020.** Foresight of the libraries of universities of medical sciences of Tehran city in a 20-year horizon. (**Research executive**)
11. **2018-2020.** Developing a conceptual framework of web-based decision aid for prenatal screening in Iran. (**Research executive**)
12. **2021-2022.** Determining the features and reasons for disqualification, citation status and quality of methodology in retracted systematic review/meta-analysis studies.
13. **2022-2023.** Challenges of the urban family physician program in Iran: a systematic and metacenter review

## **TEACHING EXPERIENCE**

### **PhD students:**

Medical information systems, 2024. Shahid Beheshti University of Medical Sciences

### **Master students:**

Medical information systems, 2022-Present. Shahid Beheshti University of Medical Sciences

Indexing and abstracting, 2022-2023. Iran University of Medical Sciences

Systematic reviews, 2022. Iran University of Medical Sciences

Research seminar, 2024. Shahid Beheshti University of Medical Sciences

Internship, 2024. Shahid Beheshti University of Medical Sciences

### **BS Students:**

Information Technology in Nursing, 2022-2023

Medical information systems, 2022, Present. Shahid Beheshti University of Medical Sciences

## **Workshops**

OJS Journal Management System, 2014-Present (as lecturer)

Yektaweb Journal Management System, 2015-Present (as lecturer)

Clinical Key, 2015-Present (as lecturer)

Citation databases, 2017-Present (as lecturer)

Academic Profiles, 2017-Present (as lecturer)

Hot Topic, 2017-Present (as lecturer)

ORCID Profile, 2022-Present (as lecturer)

Medical and electronic resources, 2017-Present (as lecturer)

PubMed, 2017-Present (as lecturer)

Web of Science, 2017-Present (as lecturer)