

# Leila NEMATI-ANARAKI

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**ResearcherID:** H-9688-2017

**Google Scholar:** <https://scholar.google.com/citations?user=MZiu5hwAAAAJ>

**Publons:** <https://publons.com/researcher/665177/leila-nemati-anaraki/>

**Researchgate:** [https://www.researchgate.net/profile/Leila\\_Nemati-Anaraki](https://www.researchgate.net/profile/Leila_Nemati-Anaraki)

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## EDUCATION

Sep. 22, 2009—

Feb. 02, 2013

**PhD**, Library and Information Science, Science and Research Branch, Islamic Azad University (IAU)

<http://www.srbiau.ac.ir/en>

Thesis: Proposing a model of knowledge sharing between faculty of universities and research centers in medicine

Supervisor: Fatemeh NOOSHINFARD, PhD

Sep. 23, 2005—

Sep. 22, 2007

**MA**, Library and Information Science, Tehran North Branch, Islamic Azad University (IAU)

<http://www.iau-tnb.ac.ir/en>

Dissertation: Comparison between participative and non-participative education of library science and information university students of Iran

Supervisor: Zahra ABAZARI, PhD

Sep. 22, 2000—

Sep 10, 2004

**BA**, Medical Library and Information Science, Iran University of Medical Sciences (IUMS)

<http://en.shmis.iums.ac.ir/>

## HONORS AND AWARDS

- 2000, Acquiring the rank of 12 in the master's degree entrance exam of Ministry of Health and Medical Education
- 2005, Acquiring the rank of 6 in the master's degree entrance exam of Islamic Azad University
- 2005-2007, Top student in several MA courses
- 2007, Top grad student in LIS, Tehran North Branch, IAU
- 2007-2012, Top PhD student in LIS, Science and Research Branch, IAU
- 2011-2012, Active member, Young Researchers and Elites Club, IAU
- 2012, Lead qualitative researcher, Young Researchers and Elites Club, IAU
- 2008-2012, Top employee, School of Medicine, IUMS
- 2014, Top Young woman manager in IUMS
- 2018, Scientific and Executive Secretary of Event of Research Week for entering the 3<sup>rd</sup> Generation Universities
- 2018, Recognized manager for taking first rank Central library among the libraries of medical sciences in the country (Iran) during my management period
- 2018, Advancing the research goals and collaborating in publication management system of the Universities of Ministry of Health
- 2018, Implementing First Medical Library Intelligence in Iran
- 2018-2020, Reorganizing Book shopping and Optimizing Process
- 2019, Sincere efforts as Manager of Medical Information and Scientific Resources of the Iran University of Medical Sciences
- 2020, Recognized and A worthy professional professor in the field of research in education in the educational festival (Professor Vosough)
- 2020, Top Instructor in collaboration and supervision of virtual content creation in the Festival of students` Electronic Content Creation during Coronavirus Pandemic, 2020
- 2020, Receiving an award for best selected experience in the first crisis conference in libraries

- 2020, Selected Planner for holding empowerment workshops for faculty members in order to social responsibility
- 2021, Receive a certificate of appreciation from senior managers for educational, research and executive activities
- 2021, A recognized supervisor in the Research and Technology Festival of the National Library and Archives of the Islamic Republic of Iran for submitting an innovative idea extracted from MA thesis
- 2020-2021, Top University Outstanding Student Evaluation Teaching score.
- 2021, Top Idea Generator in the First National Event on Medical Education Technology Marathon Techaton (Technology Hechaton)
- 2022, Top Director of Education Development Office (EDO) in the 7<sup>th</sup> Vosough Academic festival of and selection of the best figures in the field of education-Grant based award, 2022
- 2022-2023, ASIS&T ME Chapter Free Membership Award Nominations

#### ❖ **Granted Research:**

- 2023-2024 ❖ Student Research Committee, IUMS, Amount Award  
Title: Examining the level of use and satisfaction of social networks by library and medical information students before and after the outbreak of covid-19  
Role: PI
- 2023-2024 ❖ International Deputy of Iran University of Medical Sciences  
Title: Examining the requirements, processes, prerequisites, challenges and how to influence the educational and research activities of the university in the world ranking of Shanghai and providing solutions to improve the world ranking of the university in this ranking (Shanghai World University Rankings)  
Role: Research Assistant
- 2023-2024 ❖ Student Research Committee, IUMS, Amount Award  
Title: Analysis of the scientific productions of the covid-19 vaccination and doubts about it in selected databases: a bibliometric and altimetric study  
Role: PI
- 2022-2023 ❖ Hamedan University of Medical Sciences Granted  
Title: Investigating the impact of social media on the spread of panic during the covid-19 pandemic in Iran  
Role: Research Assistant
- 2023-2024 ❖ Hamedan University of Medical Sciences Granted  
Title: Examining the relationship between the altmetric score and its indicators with the number of received citations: a systematic review and meta-analysis  
Role: Research Assistant
- 2023-2024 ❖ Student Research Committee, IUMS, Amount Award  
Title: Investigating the relationship between communication avoidance and organizational indifference in librarians of medical sciences universities: a national study in Iran  
Role: PI
- 2023-2024 ❖ Hamedan University of Medical Sciences Granted  
Title: Survey of scientific productions of cardiovascular diseases: a bibliometric, altmetric and thematic modeling study  
Role: Research Assistant
- 2023-2024 ❖ Hamedan University of Medical Sciences Granted  
Title: Bibliometric analysis of articles published in Iranian Journal of Allergy, Asthma and Immunology during the years 2005 to 2021  
Role: Research Assistant
- 2023-2024 ❖ Hamedan University of Medical Sciences Granted

- Title: Analysis of scientific productions in the field of mental disorders using bibliometric techniques  
Role: Research Assistant
- 2022-2023 ❖ Hamedan University of Medical Sciences Granted  
Title: A review of the most cited articles in the ophthalmology category in the Web of Science database with a bibliometric approach  
Role: Research Assistant
- 2022-2023 ❖ National Center for Strategic Research in Medical Education, Amount Awarded: 40246\$  
Title: Research, training and technology needs (RTTN) registration system and the pattern responding to them in the differentiating areas of the academic mission of LUMS: A proposed design and implement model(in process)  
Role: Research Assistant
- 2022-2022 ❖ Student Research Committee, IUMS, Amount Award: 1679\$  
Title: Comparison of scientometrics of products and scientific map of two thematic areas of knowledge sharing and hoarding(in process)  
Role: PI
- 2021-2022 ❖ Research and Technology of IUMS, Amount Award: 8384\$  
Title: Comparative review of review studies of Iranian researchers in the field of Covid-19 and illustration of their scientific cooperation networks(in process)  
Role: Research Assistant
- 2021-2022 ❖ National Center for Strategic Research in Medical Education, Amount Awarded: 7713\$  
Title: Design and implement an augmented reality model in improving resource sourcing skills in academic libraries(in process)  
Role: Research Assistant
- 2021-2022 ❖ National Center for Strategic Research in Medical Education, Amount Awarded: 8384\$  
Title: Innovation Proposal in Education: Holding the Festival of Students` Electronic Content Creation During Coronavirus Pandemic (in process)  
Role: PI
- 2021-2022 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 4360\$  
Title: Designing a Model for Implementing Research Result in the Non-Communicable Diseases(in process)  
Role: PI
- 2020-2022 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 4360\$  
Title: Proposing a conceptual model for knowledge network in the field of infectious diseases in Iran(in process)  
Role: PI
- 2021-2023 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 4360\$  
Title: Developing an conceptual model for open science in health system research processes  
Role: PI
- 2020-2022 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 4360\$  
Title: Proposing a model for optimization of the process of team science in the field of neoplasms in Iran  
Role: PI
- 2020-2021 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 4360\$

- Title: Introducing an automated system for extraction of outcomes in diabetes area to improve the design, implementation and writing Randomized Clinical Trials studies  
Role: PI
- 2020-2021 ❖ Education and Development Center, IUMS, Amount Awarded, 5030\$  
Title: Design and production of interactive electronic medical education content to empower faculty members of development offices  
Role: Assistant Professor
- 2019-2020 ❖ Research and Technology of IUMS, Amount Award: 8384\$  
Title: Visualization of scientific products of Iranian researchers in the field of urology and nephrology in the citation index of sciences developed until 2020  
Role: PI
- 2019-2022 ❖ Research and Technology of IUMS, Amount Award: 8384\$  
Title: Comparison of scientific production and health indicators in the countries of the Eastern Mediterranean region: Based on the Global Study of Disease, Injury and Risk Factors 2017  
Role: PI
- 2018-2020 ❖ Research and Technology of IUMS, Amount Award: 3353\$  
Title: Challenges and Opportunities for Personal Knowledge Management: Systematic Review  
Role: PI
- 2018-2019 ❖ Research and Technology of IUMS, Amount Award: 1676\$  
Title: Comparison of Citation Indicators of Researchers at Iran University of Medical Sciences in Scopus in 1996: Altmetric Study  
Role: PI
- 2018-2019 ❖ Education and Development Center, IUMS, Amount Awarded, 3553\$  
Title: Plan to establish an electronic writing center in medical sciences  
Role: Assistant Research
- 2017-2018 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 1140\$  
Title: The most cited articles in the field of geriatric nursing: citation analysis in Web of Science  
Role: PI
- 2017-2018 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 939\$  
Title: The relationship between scientific products and the burden of selected diseases in Iran in the years 2015-2000  
Role: PI
- 2016-2017 ❖ Research and Technology of IUMS, Amount Award: 9390\$  
Title: Ranking Factors Affecting the Appointment of Managers at Central Libraries of Universities of Medical Sciences Using the Analytical Network Process  
Role: PI
- 2016-2017 ❖ National Center for Strategic Research in Medical Education, Amount Awarded: 301\$  
Title: Analysis of Subject Clusters and Drawing of a Scientific Map of Iranian and Middle Eastern Researchers' Production of Medical Education Indexed in Science Citation Database by 2016  
Role: PI
- 2016-2017 ❖ Research and Technology of IUMS, Amount Award: 2180\$  
Title: Examining the Status and Presenting a Proposed Model for Integration of Digital Libraries of Iranian Medical Universities  
Role: PI
- 2015-2016 ❖ Faculty of Management and Medical Information Sciences, Amount Awarded, 1509\$

Title: Futurism of libraries of medical universities of type one in Tehran in 20 years  
Role: PI

## **EMPLOYMENT HISTORY**

### ❖ Academic and administrative:

June 2023	<b>Member of the Research Council of the Research Center for Management Sciences and Health Economics</b>
June2022-present	<b>Assistant dean for education</b> , School of Health Management and Medical Information Sciences, Iran University of Medical Sciences
June2022-present	<b>Secretary and Member of the Board</b> of the Medical Library and Information Science
2022-Present	<b>Secretary and Member of the Board</b> of the Iranian Library and Medical Information Association (Elected Candidate)
2020—Present	<b>Manager (Office Coordinator)</b> , Education and Development Office (EDO), School of Health Management and Information Sciences Iran University of Medical Sciences (IUMS) <b>Key Achievement:</b> Top Director of Education Development Office (EDO) in the 7 <sup>th</sup> Vosough Academic festival of and selection of the best figures in the field of education-Grant based award, 2022
2020-present	<b>Member</b> of the University Accreditation Committee
2020-present	<b>Scientific and Executive Director</b> of Empowerment of University Faculty Members, Iran University of Medical Sciences
2020-present	<b>Member of the Think-Tank</b> at Ministry of Health and Medical Education, Deputy of Research and Technology
2019- Present	<b>Head</b> , Launching the Health Knowledge Management Research Core for Iran University of Medical Sciences (IUMS) <b>Key Achievement:</b> Design and Implement more than 5 research proposals in this field.
2019--Present	<b>Associate Professor</b> , Department of Medical Library and Information Science, Iran University of Medical Sciences (IUMS)
2014—2020	<b>Head</b> , Central Library and Information Center <b>Director</b> , Research Evaluation and Scientometrics Office, and publication Center <b>Key Achievement:</b> Top Young woman manager in IUMS/ Recognized manager for taking first rank Central library among the libraries of medical sciences in the country (Iran) during my management period/ Consulting for Top University Rank in THE Ranking/ Advancing the research goals and collaborating in publication management system of the Universities of Ministry of Health/ Implementing First Medical Library Intelligence in Iran/ Reorganizing Book shopping and Optimizing Process

2014-2019	<b>Assistant Professor</b> , Department of Library and Information Science, IUMS
2018	<b>Member of the Executive Committee</b> of the WHO Regional Meeting at the University of Iran
2016	<b>Member of the Strategic and Scientific Committee</b> of the 8th Electronic Learning Conference on Medical Education
2016-present	<b>Editorial Board</b> Memberships in ISI journals
2014-present	<b>Committee member</b> in educational development office at Iran University of Medical Sciences
2014-present	<b>Committee member</b> in Deputy of Research and Technology at Iran University of Medical Sciences
2014-2016	<b>Board of Trustees</b> of the Association of Large Libraries of the Country (Iran) in the National Library and Archives Organization of Iran

#### ❖ Teaching:

##### ▪ University instructor

2019-Present	<b>Associate professor</b> , School of Health Management and Information Sciences, IUMS, Tehran, Iran
2014—2019	<b>Assistant professor</b> , School of Health Management and Information Sciences, IUMS, Tehran, Iran
2008—2014	<b>Part time instructor</b> , Islamic Azad University, Tehran, Iran
2009—2014	<b>Part time instructor</b> , Iran University of Medical Sciences (IUMS), Tehran, Iran
2012—2013	<b>Part time instructor</b> , Isfahan University, Isfahan, Iran

##### ▪ Courses taught

- Special Medical Databases
- Communication Science for Library and Information Sciences
- Information Technology and Information Systems
- Databank Management System/ Programming with Python
- Health information Databases
- Scientific and Academic Writing
- Cataloging and Indexing
- Knowledge Management/ Knowledge Sharing
- Information Seeking/ Advanced Search strategies/ Systematic Reviews
- English for LIS Students
- Scientometrics and webometrics/ Altmetrics
- Research Methods
- Medical Terminology
- Management of organizations (Libraries)

##### ▪ Workshops taught (Running and Teaching more than 50 workshops, Some of them Listed)

2023	<b>How to choose journal for your works? (In English Language for International Students)</b>
2021	<b>Research Impact, Educational Impact</b>
2020	<b>Research impact in medical sciences</b>
2020	<b>How to find Hot Topics, Choose Core Journals</b>
2019	<b>What is the impact of Scientific Social Networks</b>

- 2018 **Expert Search strategies in citation databases and Scientific indicators (Web of Science, Scopus, Embase, Google scholar), IUMS**
- 2017 **Expert Search strategies in evidence-based medicine, IUMS**
- 2017 **How to use EndNote & Mendeley for managing references, IUMS,** <http://en.iums.ac.ir/>
- 2016 **How to search scientific products for systematic reviews, IUMS,** <http://en.iums.ac.ir/>
- 2015 **How to use EndNote for managing references,** Management Research Center, IUMS, <http://en.shmis.iums.ac.ir/>
- 2014 **How to use EndNote for managing references,** Management Research Center, IUMS
- Sep. 2014 **How to search scientific texts, IUMS,** <http://en.iums.ac.ir/>
- June & Dec. 2014 **How to use EndNote for managing references,** Iranian Research Institute for Information Science and Technology (IRANDOC), <http://www.irandoc.ac.ir>
- May 2013 **Search strategy,** for faculty members of the Minimally Invasive Surgery Research & Training Center of Excellence
- Jan. 2012 **Primary and advanced search strategy in medical databases,** for faculty members of the Minimally Invasive Surgery Research & Training Center of Excellence
- Oct. 2011 **Search strategy,** for faculty members of the Minimally Invasive Surgery Research & Training Center of Excellence

#### ❖ Professional experience

- 2006–2014 **Medical Librarian,** School of Medicine, IUMS
- Scientometrics expert, 2013–14
  - Research expert, 2010–13
  - Reference librarian, 2008–10
  - Expert of cataloging, 2006–08
- 2005–2006 **Cataloger,** Process Management Department, National Library and Archives of Iran (NLAI)
- 2004–2005 **Librarian internship,** Central Library, IUMS

#### CERTIFICATED SHORT COURSES

- Systematic Review and Meta-Analysis: Amarafzar and Neolej institute, 2018, 2020
- Big Data Analytics: Opportunities, Challenges and the Future. 2020 12
- Data Analysis with Python, Tehran Technical Complex (Mojtama Fanii Tehran).
- Master Business Administration (MBA) in Health Care, Sharif University of Technology, School of Management and Economics. 2019 until 2021.
- Senior Certificate in English, Iran Language Institute

#### RESEARCH AND TEACHING INTERESTS

- Knowledge management/ Knowledge sharing/ Knowledge Translation/ Knowledge Networks
- Information literacy
- Digital libraries/resources
- Information and communication technology/ Information Management
- Research Metrics/ Scientometrics / Informetrics / Altmetrics
- Scholarly Communications/ Communities of Practice

- Distance education/ E-learning/ Virtual/Augmented reality in health science/
- Medical Informatics/ Digital Health
- Research evaluation/ Research Metrics
- Open Science and Team Science/ Open Data
- Artificial Intelligent

### **ACADEMIC AFFILIATION AND MEMBERSHIPS**

- **Affiliation**

2014—present

**Faculty member**, School of Health Management and Medical Information Sciences, IUMS

- **Professional Memberships**

2022-2024

AESIS&T ME Membership

2021-Present

Editorial Board of PLOS One

2021-Present

Frontiers Editorial Board

2015-Present

Editorial Board of The Electronic Library

2017-Present

Editorial Board of Information Technology and People

2020-present

GBD Collaborator Network

2020-Present

Member of the Specialized meeting of the Secretariat of Health, Specialized, and Medical Basic Sciences

2017-2019

Member of the working group on foresight and scientific authority in medical education

2017-present

Islamic Network of Women Scientists Membership  
[www.NWSIW.com](http://www.NWSIW.com)

2017-2019

Member of the Office for the Promotion of University Publications

2017- 2019

Member of the Land Management Working Group

2018-present

Member of the Systematic Review Network

2017-present

Qualitative & Quantitative Methods in Libraries Membership <http://www.isast.org>

2014-2016

Emerald Literati Network  
<http://www.emeraldgrouppublishing.com/>

2013-present

Head of Students Advisory Committee, Iran University of Medical Sciences

2013—present

Member of the monitoring committee and representative of the group in the International Vice Chancellor of the School of Management, Iran University of Medical Sciences

2013-present

Member of the research council of Iran University of Medical Sciences

2013-present

Member of the Board of Trustees of the Great Libraries Association (Assembly)

2013—present

Iranian Association for Studies on Information Society  
<http://www.irasis.ir/>

2012-present

Member of Virtual Learning Committee, Iran University of Medical Sciences

2013- present

Strategic Planning Committee, Iran University of Medical Sciences

2013- 2019

Member of the Board of Trustees of the Association of Large Libraries of the Country (Iran) among the eight major libraries of the country and as a representative of the libraries of medical sciences

2012—present

Iranian Medical Library & Information Science Association (IMLA) <http://imlacr.mihanblog.com/>

2010—present

Iranian Library & Information Science Association (ILISA) <http://www.ilisa.ir/>

2009—present

NLAI <http://www.nlai.ir/>

2009—2012

Young Researchers & Elites Club <http://www.bpj.ir/>



## **PUBLICATIONS**

### **1. Dissertations**

- Nemati-Anaraki, L. (2012). *Proposing a model of knowledge sharing between faculty of universities and research centers in medicine*. (PhD), Science and Research Branch, Islamic Azad University, Tehran.
- Nemati-Anaraki, L. (2008). *Comparison between participative and non-participative education of library science and information university students of Iran*. (MA), North Branch, Islamic Azad University, Tehran.

### **2. Book Chapters**

1. Accepted Abstract (2023), for upcoming book entitled "Case Studies of Social Justice in Library and Information Science: New Directions and New Frontiers in the Islamic Republic of Iran". Emerald Publishing Group.
2. Mehrabi, E. Mohaghegh, N., Nemati-Anaraki, L. (2020). Knowledge-based cloud computing in third generation libraries
3. Ebrahimnejad, R., Milani, M., Faraji, Z., Nemati-Anaraki, L. (2019). Creating Shared Value (CSV) and Creating Competitive Business. Handbook of Research on Business Models in Modern Competitive Scenarios, Hershey: IGI Global, 432-453.
4. Nemati-Anaraki, L. (2018). Knowledge Sharing in Educational & Research Centes. Tehran: Iran University of Medical Sciences and Chapar publication.
5. Nemati-Anaraki, L. (2015). Infrastructures of knowledge sharing countrywide. In G. L. Jamil et al. (Eds.) Handbook of Research on Effective Project Management through the Integration of Knowledge and Innovation (428-449). Hershey, PA: Information Science Reference. doi:10.4018/978-1-4666-7536-0
6. Nemati-Anaraki, L., & Heidari, A. (2014). Knowledge sharing for improving effectiveness of university-industry collaborations. In M. Limbu, & B. Gurung (Eds.) Emerging Pedagogies in the Networked Knowledge Society: Practices Integrating Social Media and Globalization (pp. 228-245). Hershey, PA: Information Science Reference. doi:10.4018/978-1-4666-4757-2.ch013
7. Heidari, A., & Nemati-Anaraki, L. (2014). Global knowledge networking (GKN) with utilizing of digital libraries: a proposed model. In U. Köse, & D. Koc (Eds.) Artificial Intelligence Applications in Distance Education (12-31). Hershey, PA: Information Science Reference. doi: 10.4018/978-1-4666-6276-6
8. Nemati-Anaraki, L., & Heidari, A. (2010). Bridging the digital divide: a review of critical factors in developing countries. In T. Ashraf, J. Sharma, & P. Gulati (Eds.) Developing Sustainable Digital Libraries: Socio-Technical Perspectives (pp. 286-310). Hershey, PA: Information Science Reference. doi:10.4018/978-1-61520-767-1.ch016

### **3. Articles-Peer-reviewed J. (Indexed in International Databases-ISI-Pubmed-Scopus)**

1. Arezoo Ghamgosar; Leila Nemati-Anaraki; Abbas Keshtkar; Maryam Zarghani; Leila Ahmadian; Hooman Bazri; Zahra Galavi. **(Under Review)**. Machine learning for diabetes: A bibliometric study. Computer Methods and Programs in Biomedicine.
2. Zareivenovel. M. Nemati-Anaraki. L., Asadzandi, Sh. **(Under Review)**. Utilization of research findings in the real world: A Scoping review on the stormy exploration of facilitators and barriers for informing global health. Heliyon. **(Indexed in ISI-Q2-Pubmed-Scopus)**
3. Ouchi, A., Nemati-Anaraki, L. **(Under Review)**. Knowledge sharing vs. knowledge hiding: a bibliometrics study and visualization. Knowledge Management Research and Practice.
4. Zarezadeh, F., Nemati-Anaraki, L., Panahi, S., Roudbari, M., Dehghani, M. **(Under review)**. The Cardiovascular Articles of the Middle East Countries in the Social Media: An Altmetric Study. Submitted to iConference.
5. Abdolahi, L., Pournaghe, R., Nemati-Anaraki, L. Asadzandi, Sh. **(Under Review)**. Analysis of Subject Clusters and Drawing of Scientific Maps of Iranian and Middle Eastern Researchers' Publications in the Area of Medical Education Indexed in Science Citation Index Database, *BMC Medical Education*. **(Indexed in ISI-Q1, Pubmed, Scopus)**

6. Soleimanpoor, S., Heidari, A., Malakouti, K., Baradaran, HR, Janani, L., Nemati-Anaraki, L. (**Under review**). Challenges and Opportunities for Personal Knowledge Management: Systematic Review. *Journal of Knowledge Management*. (**Indexed in ISI-Q1**)
7. Rostami, Chia; Nemati-Anaraki, L. (**Accepted-2023**). Bibliometric analysis and visualization of scientific publications of Iran University of Medical Sciences during 1980-2020.
8. Aletaha A, Nemati-Anaraki L, Keshtkar A, Sedghi S, Keramatfar A, Korolyova A. A Scoping Review of Adopted Information Extraction Methods for RCTs (**2023**). *Med J Islam Repub Iran*; 37 (1) :743-754 URL: <http://mjiri.iums.ac.ir/article-1-8586-en.html> (**Indexed in Pubmed-Scopus**)
9. Mahami-Oskouei M, Nemati-Anaraki L, Panahi S, Asadzandi S. (**Accepted-2023**). Factors influencing knowledge sharing between scientific specialists in knowledge networks and communities of practice: A systematic literature review. *J Educ Health Promot* XX;XX:XX.
10. Shahram Sedghi, Kosar Abouhamzeh, Firoozeh Dokhani, Somayeh Delavari, Akbar Soltani, Samira Soleimanpour, Leila Nemati-Anaraki, Azadeh Aletaha (**2023**). Research impact in randomized controlled trials of diabetes: an altmetric approach. *Journal of Diabetes & Metabolic Disorders* <https://doi.org/10.1007/s40200-023-01287-1>. <https://link.springer.com/article/10.1007/s40200-023-01287-1>. (**Indexed in (ESCI(ESI)-Q2, Pubmed, Scopus)**)
11. Ghamgosar, A., Nemati-Anaraki, L., Panahi, S. (**2023**). Barriers and facilitators of conducting research with team science approach: A systematic review. *BMC Medical Education*. 23:638 <https://doi.org/10.1186/s12909-023-04619-0> (**Indexed in ISI-Q2-Scopus**)
12. Leila Nemati-Anaraki, Seyedeh Soraya Mousavi, Mohammadreza AliBeyk & Mina Mahami-Oskouei (**2023**) Health Mobile Apps Services: Awareness, Acceptance, and Usage by Medical Librarians, *Journal of Electronic Resources in Medical Libraries*, DOI: 10.1080/15424065.2023.2237401. (**Indexed in Scopus-Q3**)
13. Nemati Anaraki, L., Hassanzadeh, H., Panahi, S., & Malgard, S. (**2023**). Application of Knowledge Management Components from the Faculty Members' Perspective at Iran University of Medical Sciences Research Centers. *International Journal of Information Science and Management (IJISM)*, 21(3), 243-254. doi: 10.22034/ijism.2023.1977793.0
14. Dehnad A, Mohamadzadeh S, Bigdeli S, Nemati-Anaraki L, Shirazinezhad H, Bagherzadeh R, Sayfour N, Ghashghaee A. (**2023**) Establishing an Online Writing Center for Health Professions Education. *Int J Biomed Clin Anal*;3(1):50-62. <https://researchlakejournals.com/index.php/IJBCA/article/view/178/187>. (Indexed in Google Scholar)
15. Ho YS, Ouchi A, Nemati-Anaraki L. Highly cited publication performance in the ophthalmology category in the Web of Science database: a bibliometric analysis. *Int J Ophthalmol* 2023;16(7):1155-1163 (**Indexed in ISI-Q4-Scopus**). [http://ies.ijo.cn/gjyken/ch/reader/create\\_pdf.aspx?file\\_no=20230722&year\\_id=2023&quarter\\_id=7&falq=1](http://ies.ijo.cn/gjyken/ch/reader/create_pdf.aspx?file_no=20230722&year_id=2023&quarter_id=7&falq=1)
16. Zarghani, M., Nemati-Anaraki\*, L., Sedghi, S. et al. (**2023**). Iranian researchers' perspective about concept and effect of open science on research publication. *BMC Health Serv Res* 23, 437. <https://doi.org/10.1186/s12913-023-09420-9>. <https://link.springer.com/article/10.1186/s12913-023-09420-9>. (**Indexed in ISI-Q3-Scopus, Pubmed**)
17. Nemati-Anaraki L, Ayazi Balan R, Roudbari M, Hamidi H, Saniee N. (**2023**). Status of Innovation in Central Libraries of Iranian Medical Universities. *Shiraz E-Med J*. 24(4):e134022. <https://doi.org/10.5812/semj-134022>. <https://brieflands.com/articles/semj-134022.html> (**Indexed in Scopus**).
18. Dehghani, M., Harris, E., Nemati-Anaraki, L. (**2022**). Scientometric analysis: Insights into Austin Health researchers scientific productivity and influence. <https://ahro.austin.org.au/austinjspui/bitstream/1/32126/1/Scientometric%20analysis%20Insights%20into%20Austin%20Health%20researchers%20scientific%20productivity%20and%20influence%20%281%29.pdf>.
19. Nemati-Anaraki, L., Torabi, F., & Panahi, S. (**2022**). Identifying Effective Factors on Science Production to Move toward Third-Generation Universities. *Journal of Medical Library and Information Science*, 3, 1-6. <https://doi.org/10.22037/jmlis.v3i.36573>. (**Indexed in GS**)
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**Thesis and Dissertation Supervised****PhD**

1. Designing a Model for Implementing Research Result in the Non-Communicable Diseases
2. Proposing a conceptual model for knowledge network in the field of infectious diseases in Iran
3. Proposing a model for optimization of the process of team science in the field of neoplasms in Iran
4. Developing a conceptual model for open science in health system research processes
5. Introducing an automated system for extraction of outcomes in diabetes area to improve the design, implementation and writing Randomized Clinical Trials studies
6. Futures study of the research performance evaluation using scenario approach
7. Developing a conceptual framework of web based decision aid for Pregnancy screening in Iran

**Thesis and Dissertation Consultation****PhD**

- Presenting a conceptual model for documenting the knowledge and experiences of physicians working in teaching hospitals of Iran University of Medical Sciences
- Presenting a model of non-communicable diseases information system in Iran: A case study of type 2 diabetes
- Providing a system for recommending refereeing scientific articles in the field of health

**MSc/ MA Dissertation Supervised**

1. Analyzing the status of infodemic management in the libraries of medical sciences universities of Iran based on the competency framework of the World Health Organization
2. The status of factors affecting responsive education in the field of librarianship and medical information
3. Factors affecting the production of science with the aim of achieving the goals of third generation universities: Perspectives of the faculty members at Iran University of Medical Sciences
4. Citation and Altmetrics analysis of the selected Middle East countries' scientific publications in mega journals
5. The Relationship between Emotional Intelligence and Entrepreneurship in Librarians of Iran, Tehran and Shahid Beheshti Universities of Medical Sciences
6. Application of knowledge management components in research centers of Iran University of Medical Sciences
7. The cardiovascular articles of the Middle East countries in the social media An altmetric study between 2014 and 2018
8. The status of public libraries affiliated with the cultural and art organization of Tehran municipality in providing health information to the elderly
9. Innovation Status in the central libraries at Universities of Medical Sciences in Iran
10. A freelance business services model selective for librarians
11. Study of knowledge translation activities of faculty members affiliated with department of medical librarianship and information science in Iran
12. Feasibility study of providing book therapy services in addiction treatment camps related to welfare in Tehran province
13. survey the function of search engines and specialized medical databases in retrieving and relevant the common cancers Investigating the status of factors affecting responsive education in the field of librarianship and medical information
14. A survey of knowledge and use of librarians and general medical students of Iran University of Medical Sciences of medical information applications on smartphones
15. Identifying and classifying barriers to knowledge sharing among physicians working in teaching hospitals of Zanjan University of Medical Sciences

**MSc/ MA Dissertation Consultation**

1. Explaining the framework of the Iranian Medical Library and Information Association's roadmap from the perspective of academic staff members, managers and policy makers of the Ministry of Health and Medical Education
2. Designing a short-term training course for the Accident and Disaster Librarian

3. Status of the presence of faculty members of Lorestan University of Medical Sciences in scientific social networks and its relationship with the amount of citations received in citation databases
4. Survey of librarians' views of libraries of Iran, Tehran and Shahid Beheshti Universities of Medical Sciences regarding the use of social media in marketing library services
5. Evaluate the usability of digital library software interfaces using the Nelson checklist
6. Assessing the skills of librarians working in medical libraries of Iran, Tehran and Shahid Beheshti

## 7. Journal Reviewer

### ▪ International Indexed

1. The Electronic Library
2. The Bottom Line
3. Digital Health
4. JMIR
5. JMIR formative research
6. JMIR Human Factors
7. JMIR Infodemiology
8. International journal of e-services & mobile applications
9. International journal of sociotechnology and knowledge development
10. Journal of Advances in Medical Education & Professionalism
11. VINE the Journal of Information and Knowledge Management Systems
12. ASLIB Journal of Information Management
13. Journal of Librarianship and Information Science
14. Information Technology and People
15. Journal of Medical Internet Research
16. Scientific Journal of Educational Technology
17. Program
18. International Journal of constructional Education and Research
19. Journal of Health Research
20. Journal of Education Research & Review
21. ACTA Medica Iranica
22. Data Technologies and Applications
23. International Journal of Information Science and Management (IJISM)
24. Plos One
25. iScience
26. JMIR Cancer
27. IGI Global Journals
28. International Journal of e-Collaboration
29. Education and Information Technologies
30. Information Development

### ▪ Local Indexed

1. Scientometrics Research Journal
2. Modern Medical Information Science
3. Journal of Information Systems and Services
4. Payavarde Salamat
5. Health Information Management
6. Journal of Community Health Research
7. Journal of Health Administration
8. Journal of Knowledge Studies

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### Presentations

#### ▪ International

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3. Dehnad et al. (2017). A survey of short and modular courses for an e-learning Program, AMEE (International Association for Medical Education).
4. Infrastructure for Knowledge Sharing in Universities and Research Centres in Iran , By: Nemati-Anaraki, Leila, Conference: 9th International Forum on Knowledge Asset Dynamics (IFKAD) Location: Matera, ITALY Date: JUN 11-13, 2014 Sponsor(s): Inst Knowledge Asset Management; Univ Basilicata; Arts Business Inst; Univ Basilicata, DIMIE. IFKAD 2014: 9TH INTERNATIONAL FORUM ON KNOWLEDGE ASSET DYNAMICS: KNOWLEDGE AND MANAGEMENT MODELS FOR SUSTAINABLE GROWTH Pages: 380-401 Published: 2014 (**Indexed in ISI**)
5. Nemati-Anaraki, L., & Sadeghi, K. (2014, 16-22 Aug.). Health literacy and the role of clinical librarians in health promoting behaviors through health knowledge networking. Paper presented at the 80<sup>th</sup> International Federation on Library Association (IFLA), Lyon, France.
6. Abazari, Z., & Babalhavaeji, F., & Nemati-Anaraki, L. (2012, 22 – 25 May). Comparison between participative and non-participative education of library science and informatics university students in Iran. Paper presented at the 4<sup>th</sup> International Conference on Quantitative and Qualitative Methods in Libraries International Conference, Limerick, Ireland.
7. Nemati-Anaraki, L., & Heidari, A. (2011, 12-14 Oct.). Knowledge management process in digital age: proposing a model for implementing e-learning through digital libraries. Paper presented at the 5<sup>th</sup> International Conference on Application of Information and Communication Technologies (AICT2011), Baku, Azerbaijan.
8. Nemati-Anaraki, L., & Heidari, A. (2011, 10-12 Feb.). The Role of digital libraries (DLs) in diminishing the digital divide through equality of access to information. Paper presented at the International Conference of Asian Special Libraries (ICoASL 2011) on Building User Trust: The Key to Special Libraries Renaissance in the Digital Era in association with Japan Special Libraries Association (JSLA) organized by SLA Asian Chapter, Tokyo, Japan.
9. Nemati-Anaraki, L., & Heidari, A. (2008, 26-28 Nov.). Bridging the digital divide: challenges in developing countries. Paper presented at the International Conference of Asian Special Libraries (ICoASL 2008) on Shaping the Future of Special Libraries: Beyond Boundaries, New Delhi.

#### ▪ Local

- **Keynote Speaker**, First Congress of Crisis in Libraries (2020)
  - **Keynote Speaker**, Annual Congress of Iranian Information Science Specialists (2014, 2015, 2017, 2019)
1. Nemati-Anaraki, L. (2020, 1December). The role of medical science libraries in crisis, Keynote Speaker.
  2. Nemati-Anaraki, L. (2014, 25-26 Feb.). Intra-organizational knowledge sharing: a proposed framework. Paper presented at 6<sup>th</sup> Knowledge Management Conference, Shahid Beheshti University, Tehran, Iran.
  3. Nemati-Anaraki, L., & Mosakhani, G. (2012, 11 June). E-Government and electronic document management. Paper presented at 3<sup>rd</sup> National Conference on Archives, National Library of Iran, Tehran, Iran.
  4. Pournaghe, R., & Nemati-Anaraki, L. (2011, 5-6 May). Safety management in designing archival building. Paper presented at 2nd National Conference on Archives, National Library of Iran, Tehran, Iran.
  5. Pournaghe, R., & Nemati-Anaraki, L. (2011, 14 Apr.). Role of web 2.0 in increasing information literacy. Paper presented at the Student Conference on Information Literacy, Semnan University, Semnan, Iran.
  6. Nemati-Anaraki, L. (2010, 26-27 Feb.). Application of web 2.0 and social networks in e-Learning. Paper presented at National Conference on E-Learning, Tehran, Iran.

#### Posters

##### ▪ International

8. Nemati-Anaraki, L.; Ansari, N.; Mahami-Oskoei. (2023) Metaverse Technology for Intelligent Health Care: A Review of Potential Applications and Challenges. 1<sup>st</sup> International Congress of Artificial Intelligence in Medical Sciences (AIMS 2023). Kish Island, Iran, 17<sup>th</sup>-19<sup>th</sup>.
1. Nemati-Anaraki, L., & Heidari, A. (2011, 20-23 Sep.). Knowledge sharing for improving the effectiveness of university–industry collaboration. Poster presented at COLLNET Global Interdisciplinary Research Network, Istanbul, Turkey.
2. Heidari, A., & Nemati-Anaraki, L. (2011, 20-23 Sep.). The role of information and communication technologies (ICTs) in public participation and science policy. Poster presented at COLLNET Global Interdisciplinary Research Network, Istanbul, Turkey.

- **Local**

1. Pournaghi, R., & Nemati-Anaraki, L. (2013, 16 Feb.). Scientometrics in knowledge translation. Poster presented at the 1<sup>st</sup> National Conference on Human and Information Interaction, Kharazmi University, Tehran, Iran.
2. Nemati-Anaraki, L. (2010, 18-20 Mar.). The role of library and information science in e-learning 2.0. Poster presented at the 1<sup>st</sup> National Conference on e-Learning in Medical Sciences, Mashhad University of Medical Sciences, Mashhad, Iran.
3. Nemati-Anaraki, L. (2010, 26-27 Feb.). Application of web 2.0 and social sciences in medical e-learning. Poster presented at the 1<sup>st</sup> National Conference on Information Technology in Medical Sciences, Hormozgan University of Medical Sciences, Bandar Abbas, Iran.
4. Nemati-Anaraki, L., Pournaghi, R. (2010, 26-27 Feb.). Application of web 2.0 in crisis. Poster presented at the 1<sup>st</sup> National Conference on Information Technology in Medical Science, Hormozgan University of Medical Sciences, Bandar Abbas, Iran.

- ❖ **Proceedings**

- **Local**

1. Nemati-Anaraki, L. (2011, 5-6 May). Educating new procedures to archivists in IT era. Paper proceeding at the 2<sup>nd</sup> National Conference on Archives, National Library of Iran, Tehran, Iran.
2. Nemati-Anaraki, L., & Pournaghi, R. (2011, 5-6 May). Using collective intelligent in digital archive. Paper proceeding at the 2<sup>nd</sup> National Conference on Archives, National Library of Iran, Tehran, Iran.

## SKILLS

- ❖ **Computer**

- Microsoft Office
- Statistical Software (SPSS, AMOS)
- MaxQDA
- Data Analytics with
- Phyton and Visualization with R software
- Bibliometric Software (VOSViewer, Publish or Perish, HistCite)
- Reference Managers (EndNote, Zotero, Mendeley)
- Microsoft Visio
- Content Management Software (Comptesia Studio, Storyline)
- Library Software for Managing Library Resources (Cataloging, Indexing)
- Citation indices (WOS, Scopus, Google Scholar, Dimensions)
- Organizational Repositories (Eprints)
- Bibliometric analytical tools (InCite, JCR, ESI, SciVal)
- Altmetric analytical tools (Altmetric Explorer, PlumX)
- Databases: Web of Science, Scopus, Proquest, Cochrane Library, Pubmed/Embase, Clinical Key