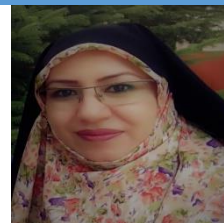


Personal Resume

Personal Information

Name and Surname: Nafiseh Rezaei
Employment Status: Obligate
Educational Department: Medical Library and Information Science
Academic Rank: Assistant Professor
Contact Number: 09903669224
Address: Hamadan University of Medical Sciences, Faculty of Paramedical Sciences
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Educational Information

Specialized or Professional Doctorate: Doctorate in Medical Library and Information Science. Tehran University of Medical Sciences.

Thesis or Dissertation Title: Design, Validation, and Implementation of Educational Information Content Production Model for Nurses and Patients Using Augmented Reality Technology in Open Heart Intensive Care
Year of Graduation: 2022

Master's Degree: Master's Degree in Library and Information Science, Islamic Azad University, Hamadan Branch
Thesis or Dissertation Title: Feasibility Study of Providing Selective Information Publishing Services to Faculty Members of Hamadan University of Medical Sciences. Islamic Azad University, Hamadan Branch.
Year of Graduation: 2007

Bachelor's Degree: Medical Library and Information Science, Iran University of Medical Sciences.
Year of Graduation: 2003

Executive Records:

1. Head of the specialized library and library laboratory of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences, since 2006
2. Head of the specialized journal Care and Health in the Operating Room of Ibn Sina, Faculty of Paramedical Sciences, Hamadan
3. Collaboration in the launch of the Faculty of Rehabilitation of Hamadan University of Medical Sciences
4. Website management of the specialized journal Care and Health in the Operating Room of Ibn Sina, Faculty of Paramedical Sciences, Hamadan in 2011 and 2012
5. Website designer and manager of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences since 2007
6. Expert of the Center for Studies and Development of Medical Sciences Education (EDO) at the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences, since 2009
7. Expert and Secretary of the Paramedical Sciences Research Core of the Faculty of Paramedical Sciences, Hamadan University of Medical Sciences, since 2011
8. Head and representative of women's sports at the Faculty of Paramedical Sciences, and won two championships, two second places, and two third places in the badminton competitions of the University Sports Olympiad at Hamadan University of Medical Sciences.
9. Member of the Paramedical Sciences Research Core and the Medical Information Expert Committee
10. Expert in Strategic Planning and Operational Plans at the Faculty of Paramedical Sciences since 2021
11. Expert in Promotion, Advancement, and Full-Time Employment at the Faculty of Paramedical Sciences since 2021
12. Expert in Employee Performance Evaluation at the Faculty of Paramedical Sciences since 2021
13. Expert in the Productivity Committee of the Faculty of Paramedical Sciences since 2025
14. Expert in the Faculty Accreditation Committee, Paramedical Specialist since 2025
15. Plenipotentiary Representative of the Strategic and Operational Plan of the Faculty of Paramedical Sciences since 2025
16. Computer Affairs Consultant and Article Presenter at the Clinical Research Development Unit of Farshchian Cardiovascular Hospital since 2025

Membership in local, provincial, national, and international associations and societies:

1. Member of the Scientific Committee of the National Congress of Safety and Health at Hamadan University of Medical Sciences in 2010
2. Member of the Executive Committee of the National Congress of Safety and Health at Hamadan University of Medical Sciences in 2010
3. Inspector of the Hamadan Branch of the Library and Information Society. During the years 2012-2015
4. Secretary of the Hamadan Branch of the Library and Information Society. From November 2015 to 2017
5. Member of the Iranian Medical Library and Information Association since 2013
6. Member of the Medical Society Mobilization since 2017
7. Scientific Secretary of the Introductory Teaching Method Workshop at Iran University of Medical Sciences in 2013
8. Scientific Secretary of the Journal Club Meeting Workshop at Iran University of Medical Sciences in 2013
9. Scientific Secretary of the Principles of Effective Speech Workshop at Iran University of Medical Sciences in 2023
10. Member of the Jury Committee of the 22nd International Medical Students Conference in Gonabad in 2023
11. Member of the Jury Committee of the First International Congress on New Approaches to Lifestyle, Cancer Prevention and Treatment in 2023
12. Member of the Executive Committee of the Scientific Conference on Artificial Intelligence in Health since 2024

Educational Records:

Teaching Records:

- 1 General Bibliography Librarians of Hamadan University of Medical Sciences 2009
- 2 Dewey Decimal Classification Librarians of Hamadan University of Medical Sciences 2010
- 3 Specialized Arabic Librarianship Texts Librarians of Hamadan University of Medical Sciences 2014
- 4 Strategic Planning Librarians of Hamadan University of Medical Sciences 2014
- 5 Scientometrics Librarians of Hamadan University of Medical Sciences 2010
- 6 Professional Ethics of Librarianship Librarians of Tehran University of Medical Sciences 2011
- 7 EndNote Citation Software Training Librarians of Hamadan University of Medical Sciences 2015

University courses

Library and Librarianship Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Building and Equipment of the Library of Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Periodic Publications of Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Specialized Medical Bibliography Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Introductions to the Archive of Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Knowledge Organization (1) Medical Librarianship and Information, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Information Methods and Its Application in Prevention, Part-time Bachelor's Degree in Psychology, Comprehensive Applied Science University, Hamadan Prisons Organization

Computers and Medical Information Systems, Master's Degree in Critical Care Nursing, Faculty of Nursing, Hamadan University of Medical Sciences

Introduction to Computers, Master's Degree in Nursing Education, Faculty of Nursing, Hamadan University of Medical Sciences

Emergency Medical Information Technology, Faculty of Nursing, Hamadan University of Medical Sciences

Professional Medical Information Technology, Faculty of Medicine, Hamadan University of Medical Sciences

Emergency Medical Information Technology Faculty of Nursing, Hamadan University of Medical Sciences

Principles of Information and Communication Technology, Master's Degree in Consultation in Day and Night Midwifery, Faculty of Nursing, Hamadan University of Medical Sciences

Professional Medical Information Technology, Faculty of Medicine, Hamadan University of Medical Sciences

Collection of Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Health Information Literacy, Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences

Health Information Literacy, Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences
Basics of Library Science, Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences
Health Information Resource Management, Health Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences
Internship in Area 1, Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences
Internship in Area 3, Medical Library and Information Technology, Faculty of Paramedical Sciences, Hamadan University of Medical Sciences
Medical Information Systems, Master's Degree in Consultation in Day and Night Midwifery, Faculty of Nursing, Hamadan University of Medical Sciences
Medical Information Systems, Master's Degree in Internal Surgery Nursing, Faculty of Nursing, Hamadan University of Medical Sciences

Thesis:

Research Background

Research Interests:

- ✓ **E-learning**
- ✓ **Health literacy**
- ✓ **Information-seeking behavior**
- ✓ **Scientometrics**
- ✓ **Systematic review**

Published Books:

1. **Compiler of the book “Summary of the Articles of the National Congress of Safety and Health at Hamadan University of Medical Sciences”, Sepehrdaneh Publishing, 2010.**
2. **Author of the book “Reference Writing and Endnote Training”, Sepehrdaneh Publishing, 2016.**
3. **Compiler of the book “Collection of Master’s and Doctoral Questions for Medical Library and Information Science”. Ideh Novin Publishing, 2010.**
4. **Author of the book “Publisher Software Training”. Sepehrdaneh Publishing, 2014.**
5. **Author of the book “Visio Software Training”. Sepehrdaneh Publishing, 2014.**

Published articles:

1. Examination of the information literacy of the bachelor students in Hamadan Medical University
2. An assessment of the preparedness of students of Hamadan University of Medical Sciences in terms of participation in the electronic learning system
3. Feasibility study of providing selective information dissemination services to faculty members of Hamadan University of Medical Sciences
4. Specialized libraries
5. Evaluation of hospital websites of Hamadan University of Medical Sciences based on webometric indicators in 2014
6. The effect of teaching healthy food cooking skills to parents on the health status of children and adolescents: A structured review
7. Improving the oral health of 6-12-year-old students: A systematic review
8. THE EFFECT OF KNOWLEDGE MANAGEMENT ON ORGANIZATIONAL HEALTH IN MEDICAL LIBRARIES
9. Metabolomics prospect of obesity and metabolic syndrome: a systematic review
10. Effect of vitamin E supplementation on cardiometabolic risk factors, inflammatory and oxidative markers and hormonal functions in PCOS (polycystic ovary syndrome): a systematic review and meta-analysis
11. What We Know About Top 1000 Highly-Cited COVID-19 Papers: A Bibliometric Analysis
12. Scientometric Analysis of Global Scientific Publications on COVID-19 and Diabetes with an Emphasis on Middle Eastern Countries
13. Educational approaches for patients with heart surgery: a systematic review of main features and effects

14. Effects of technology-based educational tools on nursing learning outcomes in intensive care units: a systematic review and meta-analysis
15. Investigating the level of awareness, knowledge, attitude, and performance self-expression of family doctors regarding evidence-based medicine: a survey study
16. Analysis of the relationship between health literacy and the use of social networks among hospital employees of Hamadan University of Medical Sciences
17. Investigating the level of awareness, attitude, and knowledge of family doctors regarding telemedicine technology: a survey study
18. Explaining the Health Literacy of Medical Librarians: A Qualitative Study
19. Health Information-Seeking Behavior of Head Nurses During the COVID-19 Pandemic: A Qualitative Study Using the Health Belief Model
20. Evaluation of Top 100 High-Attention Articles Related to the Application of Artificial Intelligence in Health Knowledge Management: An Altmetric Study
21. Health Literacy of Cervical Cancer Patients: A Qualitative Study
22. Paper-Based Education in the CCU: A Dangerous Anachronism

Research Projects:

- 1. Investigating the level of information literacy of undergraduate students at Hamadan University of Medical Sciences.**
- 2. Investigating the level of readiness of students at Hamadan University of Medical Sciences to participate in e-learning.**
- 3. Evaluating the website of Hamadan University of Medical Sciences based on web indicators in 2014.**
- 4. Investigating the research trend in the field of evidence-based medicine based on the PubMed database.**
- 5. Investigating the structural status of journals approved by Hamadan University of Medical Sciences based on the selection indicators of the internationally recognized Scopus index in 2015.**
- 6. Investigating the level of awareness, knowledge, attitude, and self-reported performance towards evidence-based medicine of family physicians in health centers in Hamadan province in 2016.**
- 7. Investigating the level of awareness, attitude, and knowledge of family physicians in health centers in Hamadan province regarding telemedicine technology in 2016.**
- 8. Explaining the health information seeking behavior of head nurses regarding COVID-19 in 2019: a qualitative study.**
- 9. Bibliometric analysis of 1000 highly cited COVID-19 articles in the Scopus citation database.**
- 10. Explaining the health literacy of medical librarians: a qualitative study.**
- 11. Investigating the competencies of staff members of Hamadan University of Medical Sciences based on the results of Epstein and Rankin**
- 12. Occupational therapy in schools affiliated with education: A systematic review**
- 13. The effect of sleep duration on cognitive function of the elderly: A scoping review**
- 14. Investigation of the mechanism and biomarkers of radiation-induced cardiotoxicity in cancer patients**
- 15. Review of scientific productions in the field of robotic surgery: A bibliometric and altmetric study**
- 16. Review of radiotracers for the diagnosis of Alzheimer's disease by nuclear scanning: ET, SPECT, PET/SPECT systematic review**
- 17. Non-surgical treatment of nerve damage after dental local anesthesia injection: A systematic review**
- 18. Investigation of the effect of knowledge management on organizational health in libraries of Hamadan University of Medical Sciences**
- 19. Development of a strategic plan for the Department of Medical Library and Information Science, Tehran University of Medical Sciences, based on the David model and its evaluation**
- 20. Top 100 articles in the field of geriatric nursing: Analysis of citation indicators in the Web of Science database**
- 21. Evaluation of 100 relevant articles of interest: Using Artificial Intelligence in Health Knowledge Management on Social Media: An Altmetric Study**
- 22. Study of Effective Radiopharmaceuticals Designed Based on Prostate-Specific Antigen Against Prostate Cancer: A Systematic Review**
- 23. Study of Information Seeking Behavior in the Context of the Daily Life of Female High School Students in Hamadan**
- 24. Study of the Effect of Motor Exercise Training on the Treatment of Musculoskeletal Disorders: A Review**
- 25. Systematic Review of the Effect of Game-Based Training on Improving Decision-Making Skills by Examining Cognitive Strategies and Behavioral Outcomes**
- 26. Analysis of the Relationship Between Health Literacy and the Use of Social Networks Among Hospital Employees of Hamadan University of Medical Sciences**
- 27. Explanation of Dimensions of Health Literacy in Women with Cervical Cancer: A Qualitative Content Analysis**

Participation in Conferences and Meetings;

1. The role of libraries in e-learning (poster) / The first scientific conference of paramedical students in the country, 2006.
2. Information technology and the role of knowledge management in the libraries of Hamadan University of Medical Sciences (poster) / The first regional conference of libraries: Knowledge management centers of Islamic Azad University, Hamadan branch, 2008
3. Medical ethics from the perspective of different religions (lecture) / National conference of Emroz Hospital - Farda Hospital. Health System Development and Expectations in Imam Reza Hospital, Kermanshah, 2008.
4. Investigating Evaluation Methods in E-Learning and Presenting an Applied Model (Poster)/ Second National Conference on the Application of E-Learning, Tehran University of Medical Sciences, 2008.
5. Designing and Implementing an Access Control Model for an Educational Management System Based on the OKL Standard Architecture (Poster)/ Third National Conference on the Application of E-Learning, Mashhad University of Medical Sciences, 2009.
6. The Role of Web 2 in Preventing Unexpected Incidents (Poster)/ Fourth International Congress on Health, Treatment and Management in Accidents and Disasters, 2009.
7. The Role of Web 2 in Developing the Health System (Poster)/ First National Congress on Information Technology in the Health System, Hormozgan University of Medical Sciences, 2009.
8. Expectations of the Health System from the Information System (Lecture)/ National Congress on Safety and Health at Hamadan University of Medical Sciences, 2009.
9. The Role of Web 2 Information Systems in Promoting Health/ Congress National Safety and Health Congress at Hamadan University of Medical Sciences, 2010.
10. Layered Network Security Model in Medical Information Centers / National Safety and Health Congress at Hamadan University of Medical Sciences, 2010.
11. The Position of Smart Cards in Electronic Medical Systems / National Safety and Health Congress at Hamadan University of Medical Sciences, 2010.
12. Pathology of Information and Communication Technology in Higher Education / National Conference on Social Harms (Prevention, Care and Treatment) Isfahan University of Medical Sciences, 2012.
13. Advantages and Disadvantages of Internet Social Networks / Second Author, National Conference on Social Harms (Prevention, Care and Treatment), Isfahan University of Medical Sciences, 2012.
14. Pathology of Cyberspace in Iran / Second Author, National Conference on Social Harms (Prevention, Care and Treatment), Isfahan University of Medical Sciences, 2012.
15. Oral and Dental Health from the Islamic Perspective (Lecture)/Scientific Research Conference (Quranic Studies in the Root) Ilam University of Medical Sciences, 2013.
16. The Role of the Holy Quran in Relieving Depression and Anxiety (Lecture)/Scientific Research Conference (Quranic Studies in the Root) Ilam University of Medical Sciences, 2013.
17. Mapping Information Science and Knowledge/Information Science and Knowledge Conference, Salami Azad University, Hamadan Branch, with the support of the Hamadan Branch Library Association, 2013.
18. The Role of Electronic Universities in the Sustainable Development of Medical Education/The 15th National Conference on Medical Education and Sustainable Development, Yazd University of Medical Sciences, 2014.
19. The Role of University Libraries in the Sustainable Development of Medical Education; A library study/15th National Conference on Medical Education and Sustainable Development, Yazd University of Medical Sciences, 2014.
20. Using PHA technique in libraries/National Conference on Safety in Libraries 2015
21. Clinical evaluation models/National Conference on Clinical Competence, Tehran 2016
22. Comparison of satisfaction of students in the operating room with two practical evaluation methods with objective and traditional structures in the Faculty of Paramedical Sciences in the academic year 2015-2016, National Conference on Clinical Competence, Tehran 2016
23. The privatization process of health education in Brazil/National Conference on Private Sector Participation in the Development of Higher Education in Medical Sciences 2017
24. Solutions and challenges ahead in the privatization process of health/National Conference on Private Sector Participation in the Development of Higher Education in Medical Sciences 2017
25. Presenting a body language training model to provide services to library users/National Conference on Librarians' Communication Skills in the Library 2017
26. Explaining foresight using metadata/National Conference of Information Technology Managers of the University of Science and Information Technology (Irandoc) 2017

27. The role of clinical decision support systems in preventing medical errors from the perspective of medical staff working in teaching hospitals of Hamadan University of Medical Sciences/The 5th Annual Research Conference of Semnan University of Medical Sciences 2018
28. Review and scientometric analysis of published scientific products in the field of personalized medicine in cardiovascular diseases/The 8th International Congress of Personalized Medicine in Iran-Tehran 2019
29. A review of disease registration programs in the world: A systematic review/International Conference on Disease Registration and Health Outcomes 2019
30. The role of virtual reality technology in self-care education/The 7th Symposium and the 4th National Festival of Self-Care and Patient Education in August 2019
31. Studying the level of awareness, attitude, and knowledge of emergency nurses in health service centers of Hamadan province regarding information-based nursing. Evidence/Seventh Annual Research Conference of Semnan University of Medical Sciences, March 1402
32. Investigating the level of awareness, attitude, and knowledge of intensive care nurses in health service centers of Hamadan province regarding nursing cancer patients/The First International Congress on New Approaches to Lifestyle, Cancer Prevention and Treatment 1402
33. The role of Chat GPT in cancer prevention and control/The First International Congress on New Approaches to Lifestyle, Cancer Prevention and Treatment 1402
34. Investigating the level of health literacy of paramedical students regarding cancer/The First International Congress on New Approaches to Lifestyle, Cancer Prevention and Treatment 1402
35. The role of ChatGPT in the development of health literacy/The Third National and First International Congress on Health Literacy, August 1402. The Third National and First International Congress on Health Literacy
36. Investigating the Relationship between New Communication Technologies and Media Literacy among Librarianship and Medical Information Students of Hamedan University of Medical Sciences/Third National and First International Congress on Health Literacy, August 1402 Third National and First International Congress on Health Literacy
37. /The Role of Libraries and Librarians in Increasing Health Literacy/Third National and First International Congress on Health Literacy, August 1402 Third National and First International Congress on Health Literacy
38. The role of self-care in Islamic culture and Arbaeen/Fourth International Health Congress on Arbaeen, July 1403
39. The role of health education and preventive health in the health of Arbaeen/Fourth International Health Congress on Arbaeen, July 1403
40. The effect of flipped education with gamification on learning and attitude towards the lesson/National Seminar on Game and Gamification, Center for Studies and Development, Tehran University of Medical Sciences, July 1403
41. Scientometric Analysis of Scientific Publications in the Field of Obesity Treatment/Ninth National Congress of Prevention and Treatment of Obesity in Iran, Shahid Beheshti University of Medical Sciences, 1403
42. Artificial Intelligence and E-learning in Medical Sciences/International Congress of Artificial Intelligence in Health, Iran University of Medical Sciences, February 1403
43. Artificial Intelligence and Health Literacy, Challenges and Solutions in Medical Sciences/International Congress of Artificial Intelligence in Health, Iran University of Medical Sciences, February 1403
44. Scientometric Analysis of Studies in the Field of Ethics and Artificial Intelligence/11th National Congress of Medical Ethics in Iran and 8th Congress of Nursing Ethics, February 1403
45. Mapping the Knowledge of Telemedicine and the Elderly: A Scientometric Analysis Review/Sixth International Congress of Mobile Health, Shiraz, March 1403
- 46./Scientometric Analysis of Acromegaly publications: An overview of the state of research, International /Osteoporosis Foundation
47. AI-based personalized treatment for children with kidney disease/10th Congress of Pediatric Nephrology 1404
48. Infodemics in the Iranian Health System/ The Third International Congress and the Sixteenth Student Conference on Health Sciences, Shahid Beheshti University, May 1404
49. Investigating the Impact of Artificial Intelligence on Quality of Life and Health / The Seventh International Conference on the Prophet's Life in Medicine 1404
50. The Use of Artificial Intelligence in Increasing Health Literacy and Spiritual Well-being and Its Role in Quality of Life: A Review Study / The Seventh International Conference on the Prophet's Life in Medicine 1404
51. Preserving Iran's Demographic Vitality: Challenges and Strategies for Promoting Childbearing and a Youthful Population. The First International Virtual Congress on Care Today, November 1404