



Jahanpour Alipour

PhD. in Health Information Management
Associate Professor, faculty member of Health Information Management department,
Schol of Health Management and Information Sciences, Shiraz University of Medical
Sciences (SUMS), Shiraz, IR Iran

CV (Curriculum Vitae)

Last updated 29 September 2025

Personal Information	Education	Academic Appointments
Trainings Passed	Publications	Experience
Research Projects	Presentations	Students Supervised
Scientific-Executive Records	Honors, Awards and Inventions	Professional Memberships
Research Interests	Cultural & Social Activities	Referees

A. Personal Information

First Name: Jahanpour **Last Name:** Alipour

Date of Birth: 19/3/1981 Marital Status: Married Tel: - 09171876641

Fax: (+98)

E-mail: jahanpour.alipour@gmail.com, jahanpour.alipour@yahoo.com,

Alipourj@sums.ac.ir **Home Page:** -

P. O. Box: -

B. Education Degree	Field	Institution	City	Date
Ph.D	Health Information Management	Iran University of Medical Sciences	Tehran	2012-2016
M.Sc.	Medical Record	Iran University of Medical Sciences	Tehran	2005-2007
B.Sc.	Medical Record	Shahid Beheshti University of Medica Sciences	Tehran	2003-2005

C. Academic Appointments

2023	Associate professor of Health Information Mnagement	Shiraz Univ Med Sci
2010- 2023	Assistant professor of Health Information Mnagement	Zahedan Univ Med Sci
2007 - 2010	Instructor of Medical Rcord	Hormozgan Univ Med Sci

Academic Rank

Institution

D. Trainings Passed

D.I. Courses

Year

2010 3 days The 1st National Congress of Information Technology in Health System, 24-26 Feb, Bandar Abbas. Iran

2010 1 day The 1st Regional Congress of Nursing & Midwifery.Islamic Azad University of Firoozabad.Iran, Firoozabad. 7Mar 2010.

2009 3days The 1st International Congress of Medicolegal. Tehran.Iran.

2009 3days The 1st Regional (EMRO) Congress on TOBACCO and Health Iran, january 28-30 Kish Island . 2009

2008 2 day The 6st National Congress On Recents in Medical and Paramedical in Esfahan: National Congress of Equity in Health System. 11-12 Mar, Esfahan. Iran

2008 3 days The 1st National Congress On Malpractice & Medical Errors 24-

26 Dec, Bandar Abbas. Iran

2008 1days The 1st Regional Congress of Health Information Management and Health Services Administration, Bandar Abbas, Iran

2008 1day Health Information and Technology Week. Shiraz ,Iran.

2007 4 days The 5th Annual Congress of Student of Health Services Administration,

Tabriz.

2006 2days Seminar of Review of IT Development Methods in University of

Medical Sciences in Iran. Tehran. Iran

2006 2days The 1th International Congress of Telemedicine and E-health.

Tehran.Iran

2003 3days 4th Medical Record Congress. Tehran. Iran

D.II. Workshops

2013	1 day	Data mining in health care workshop. Iran Univ Med Sci . Iran		
2010	2 day	Writing of Article in English Language. Zahedan Univ Med Sci . Iran		
2010	1day	Communicational Skills. Zahedan Univ Med Sci . Iran		
2010	1 day	Research in Education. Zahedan Univ Med Sci . Iran		
2010	1 day	Applicable Education of ArcGIS Software. Bandar Abbas . Iran		
2010	1day	Information Security; Threads & concerns. Bandar Abbas . Iran		
2010	1 day	How judge a scientific Article. Bandar Abbas . Iran		
2010	1 day	Implementation of Statistical Methods in SPSS Software. Bandar Abbas.		
Iran.				
2009	1 day	Search a Scientific Sources With Together. Bandar Abbas . Iran		
2009	1 day	Preliminary research Method. Bandar Abbas . Iran		
2009	1 day	Calculation of Sampling Volum. Bandar Abbas . Iran		
2009	1 day	Capable Instructor Workshop. Bandar Abbas . Iran		
2009	1day	Details of student assessment. Bandar Abbas . Iran		
2009	1day	Assessment of Student in MCQ Method. Bandar Abbas . Iran		
2008	3 days	Writing of Article in English Language. Bandar Abbas . Iran		
2008	1day	how to design, wright and present conference poster presentation in		
english. Bandar Abbas . Iran				
2008	1day	Problem Based Learning . Bandar Abbas . Iran		
2008	1day	Guidance and Consult with students . Bandar Abbas . Iran		
2007	2days	Instruction of Teaching Methods. Bandar Abbas . Iran		
2007	1day	Electronic Health Record. Tabriz. Iran		
2006	1 days	Educational Workshap of PubMed, Tehran. Iran		

E. Publications

E.I. Articles

E.I.1. In Persian

- 1. Ahmadi M, Alipour J. "Adherance to quality elements for coding of diagnoses and procedures". Journal of HAKIM, Vol. 12,No 4/ Spring 2009; 11-18.
- **2. Alipour J**, et al. "Perspectives on hospital information system in medical practice". Hormozgan Medical Journal, Vol. 14,No 2/ Summer 2010; 140-147.
- **3. Alipour** J, Ahmadi M. "Coders view about medical diagnoses and procedures coding quality improvement methods". The Journal of Urmia University of Medical Sciences. 2010; 21(5): 407-414.
- **4.** Ahmadi M, Maher A, Hayavi Haqiqi MH, **Alipour J**. A Comparative Study of Healthcare Risk Management Program in Selected Countries and Suggesting a Model for Iran. Health Information Management 2012; 8(6): 899.
- **5.** M.H. Hayavi Haghighi, **Alipour J**, Mastaneh Z, Mouseli L. Feasibility study of telemedicine implementation in Hormozgan university of medical sciences. Hormozgan Medical Journal. 2011; 15(2): 127-137.
- **6. Alipour J**, Hayavi Haghighi MH, Farid KH, Hoseni Teshnizi S, Bonyani L, Karimi , Baniasadi N. The Impact Of Medical Information Systems on Health Care Quality And Factors Affecting the Use of These Systems from Physician's Viewpoints In Hormozgan University Of Medical Sciences. Journal of Health Administration 2011; 14(46): 47-57.
- 7. Mastaneh Z, Mouseli L, Davari N, Shahi M, Hayavi M.H, Alipour J, Hoseini S. Assessment of Hospitalization Pattern of Training Hospitals in Bandar-abbas Based on the International Classification of Diseases during 2002-2007. Iran surgeon journal 2011; 19(1):
- **8. Alipour J**, Karimi A, Mehdipour Y, Erfannia L, Hosseini-Teshnizi S, Kord-Tamini O. The role of doctors in successful installation of electronic health records. Zahedan J Res Med Sci (ZJRMS) 2012; 13(suppl 1): 18.
- **9.** Karimi A, Mehdipour Y, **Alipoor J**, Erfannia L, Miri-Aliabad F, Khajehdad A. Out-pationt satisfaction from medical services at Zahedan teaching hospitals. Zahedan J Res Med Sci (ZJRMS) 2012; 13(suppl 1): 52.
- **10.** Mastaneh Z, Mouseli L, Hayavi M.H, **Alipour J**, Davari N. Mobile learning in classroom: M Learning. electronic journal of education and development center of Shiraz university of Medical Sciences: specialty scope of medical science 2009; 7: 9-12.
- 11. Hayavi Haghighi MH, Khorami F, Alipour J, Dehghani M. The Impact of Errors in Completing Death Certificate on Coding, Underlying the Cause of Death in Shahid Mohammadi Hospital of Bandarabbas. Health Management journal. 2012; 15(50):76-84.
- **12. Alipour J**, Karimi A, Erfannia L, Shahrakipour M, Hayavi Haghighi MH, Kadkhoda A, et al. Reliability of Medical Diagnosis with International Classification of Diseases 10th Version in 2011. Health Inf Manage 2013; 10(1):1-9.
- **13.** Karimi A, Mehdipour Y, Dehghan J, Erfannia L, **Alipour J**, Khammarnia M, et al. Patients' Readmission Causes in Teaching Hospitals of Zahedan University of Medical Sciences. Hakim Research Journal 2013; 16(3): 236-242.
- **14. Alipour J**, Karimi A, Erfannia L, Hayavi Haghighi M.H, Sargolzayi N, et al. The Study of readiness status of faculty members of Zahedan University of Medical Sciences toward telemedicine Implementation: faculty members' readiness toward telemedicine Implementation. CADUCEUS journal of Student Research Committee, Ardabil university of medical sciences .2012; 2(4):50-60.

- **15.** Erfannia L, Karimi A, **Alipour J**, Salmany F. Total Quality Management Implementation at Teaching Hospitals Affiliated With Zahedan University of Medical Sciences. Journal of zabol university of medical sciences and health services.2012; 4(1): 9-18.
- **16.** Hayavi Haghighi M H, Dehghani M, Khorrami F, **Alipour J**. Accuracy Rate of Underlying Cause of Death Coding in Educational Hospitals of Bandar Abbas, Iran.Health Inf Manage 2013; 10(3): 411-20.
- **17.** Ebrahimi S, Mehdipour Y, **Alipour J**, Bostani M. Exploring the Possibility of Using Distance Learning for Nurses. Journal of Health and Biomedical Informatics. 2016;3(1): 10-17
- **18.** Mehdipour Y, Khammarnia M, Karimi A, **Alipour J**, Seyedzaei F, Ebrahimi S. Effective factors in acceptance of mobile health from physicians point of view. Journal of Modern Medical Information Sciences. 2017; 3(1): 32-39.
- **19.** Mehdipour Y, Ebrahimi S, Alipour J, Karimi A, Fatemeh Tabatabei F. Determinants of Physicians' Technology Acceptance for e-health in Healthcare Setting. Journal of Health and Biomedical Informatics 2016; 3(2): 92-99.
- **20.** Hemmat M, Alipour J, Jahani N. Performance Evaluation of medical records departments of teaching hospitals affiliated with Zahedan University of Medical Sciences Based on European Foundation for Quality Management (EFQM). J Mod Med Info Sci. 2018; 4(2): 35-43.
- **21.** Alipour J, Mehdipour Y, Sheibani Nasab P. Evaluation of hospital information systems data quality in educational hospitals of Zahedan University of Medical Sciences form users' perspective. J Mod Med Info Sci. 2019; 5(1):3-11.
- 22. Karimi A, Shahbakhsh F, Nourouzi-Chegani N, **Alipour J**. Causes of maternal mortalities in hospitals affiliated to Zahedan University of Medical Sciences with an approach to ICD-MM. The Iranian Journal of Obstetrics, Gynecology and Infertility. 2020, DOI:10.22038/ijogi.2020.47387.4238
- **23.** Karimi A, Mehdipour Y, Ebrahimi S, **Alipour J**. [The Status of an Ophthalmology Hospital in Zahedan, Iran in Attracting Medical Tourists (Persian)]. Journal of Modern Medical Information Sciences. 2022; 8(3):258-269. https://doi.org/10.32598/
- **24.** Haghighi Hayavi MH, **Jahanpour Alipour**, Dehghani M. [Factors Affecting the Acceptance of Cloud Computing in Hospitals in Southern Iran Based on the Unified Theory of Acceptance and Use of Technology (Persian)]. Journal of Modern Medical Information. 2024; 9(4):370-381. https://doi.org/10.32598/JMIS.9.4.6

E.I.2. In English

- 1. **Alipour J**, Erfannia L, Karimi A, Aliabadi A. Electronic Health Record Acceptance: A Descriptive Study in Zahedan, Southeast Iran. J Health Med Inform. 2013; 4: 120. doi:10.4172/2157-7420.1000120
- 1. Alizadeh A, Nazarnejhad M.A, **Alipour J**, Javidan GH, Nejatizadeh A, Moosavi S.M, Eghbal Eftekhaari T. Population Aging Trend and Necessity of Geriatric Medicine in IRAN.Life Sci J. 2012;9(4):643-648
- 2. Ahmadi M , **Alipour J**, Mohammadi A , Khorami F . Development a minimum data set of the information management system for burns. Burns. 2015; 41(5):1092-9. doi: 10.1016/j.burns.2014.12.009.
- 3. **Alipour J**, Ahmadi M, Mohammadi A. The need for Development a minimum data set of the information management system for burn injuries in Iran. Burns. 2016; 42(3):710. doi: 10.1016/j.burns.2015.05.016.
- 4. **Alipour J**, Lafti SS, Majdabadi HA, Yazdiyani A, Valinejadi A. Factors affecting hospital information system acceptance by caregivers of educational hospitals based on technology acceptance model (TAM): A study in Iran. The IIOAB Journal. 2016;7(8):119–23.
- 5. **Alipour J**, Ahmadi M. Dimensions and assessment methods of data quality in health information systems. Acta Medica Mediterranea. 2017;33(2):213-20. doi:10.19193/0393-6384_2017_2_047
- 6. **Alipour J**, Karimi A, Ebrahimi S,Ansari f, Mehdipour Y. Success or failure of hospital information systems of public hospitals affiliated with Zahedan University of Medical Sciences: A cross sectional study in the Southeast of Iran. International Journal of Medical Informatics; 2017;108 (2017): 49–54. Doi: http://dx.doi.org/10.1016/j.ijmedinf.2017.10.005
- 7. Ebrahimi S, Mehdipour Y, Khammarnia M, Karimi A, **Alipour J**. Investigate the factors affecting acceptance of mobile health services by physicians. Acta HealthMedica. 2017; 2(1): 118. DOI: http://dx.doi.org/10.19082/ah118
- 8. Mehdipour Y; Ebrahimi S; Khammarnia M; Alipour J; Karimi A. The Acceptance of Mobile Health Services by Physicians: The Case of Iran. Shiraz Electronic Medical Journal. 2017; 15. doi: 10.5812/semj.66316
- 9. Ahmadi M, Madani T, **Alipour J**. Development a national minimum data set (MDS) of the information management system for disability in Iran. Disability and Health Journal. 12(4):641-648. doi: 10.1016/j.dhjo.2019.05.008.
- 10. **Alipour J**, Mehdipour Y, Karimi A. Factors Affecting Acceptance of Hospital Information Systems in Public Hospitals of Zahedan University of Medical Sciences: A Cross-Sectional Study . J Med Life. 2019;12(4):403-410. doi: 10.25122/jml-2019-0064.
- 11. **Alipour J**, Mehdipour Y, Karimi A. Epidemiology and outcome analysis of 3030 burn patients with an ICD-10 approach. Ann Burns Fire Disasters. 2020;33(1):3-13.
- 12. Teshnizi SH, **Alipour J**, Haghighi MHH. Usability Evaluation of Hospital Information System: a cross-sectional Study. Applied Medical Informatics. 42 (2), 118-25.
- 13. **Alipour J.** Development a National Minimum Data Set for Disability in Iran- A Prerequisite for Development and Implementation of Electronic Disability Records. Health Scope 9 (1), e94338. DOI: 10.5812/jhealthscope.94338.
- 14. **Alipour J**, Karimi A, Hayavi Haghighi MH, Hosseini Teshnizi S, Mehdipour Y. Death certificate errors in three teaching hospitals of Zahedan, southeast of Iran. Death Studies. 2020. https://doi.org/10.1080/07481187.2020.18
- 15. **Alipour J**, Farsadhabibi H, Karimi A. Knowledge and Attitudes of Dentistry Students Toward Teledentistry. Applied Health Information Technology 1 (1), 11-18.
- 16. Hayavi-haghighi MH, **Alipour J**, Dehghani M. Nursing errors and Computerized Provider Order Entry (CPOE). Informatics in Medicine Unlocked 25, 100648
- 17. **Alipour J**, Farsadhabibi H, Karimi A. Media and Information Literacy Among Postgraduate Students. Applied Health Information Technology 2 (1), 2-10.

- 18. Hosseini-Teshnizi S, Hayavi-Haghighi MH, **Alipour J.** Evaluation of health information systems with ISO 9241-10 standard: A systematic review and meta-analysis. Informatics in Medicine Unlocked 25 (2021), 100639
- 19. **Alipour J**, Payandeh A. Common errors in reporting cause-of-death statement on death certificates: A systematic review and meta-analysis. Journal of Forensic and Legal Medicine, 102220
- 20. Soleimani E, Ahmadi M, Mohammadi A, **Alipour J.** Development of minimum data set (MDS) for an information management system for aged care centers in Iran. Informatics in Medicine Unlocked 25 (2021), 100695
- 21. **Alipour J**, Mehdipour Y, Karimi Af, Sharifian R. Affecting factors of cloud computing adoption in public hospitals affiliated with Zahedan University of Medical Sciences: A cross-sectional study in the Southeast of Iran. Digital Health 7, 1-8. DOI:10.1177/20552076211033428.
- 22. **Alipour J**, Hayavi-Haghighi MH .Opportunities and Challenges of Telehealth in Disease Management during COVID-19 Pandemic: A Scoping Review. Applied Clinical Informatics 12 (4), 864-76. DOI: 10.1055/s-0041-1735181
- 23. Ali Mohammadi, Arsalan Haydari, Nasrollah Shabani, <u>Jahanpour Alipour</u>. Analysis of crashes and Emergency Medical Services resources using geospatial information system on Western suburban roads of Iran. Informatics in Medicine Unlocked 27 (2021) 100786
- 24. Abbas Daneshkohan, Mohammad Alimoradi, Maryam Ahmadi, <u>Jahanpour Alipour</u>. Data quality and data use in primary health care: A case study from Iran. *Informatics in Medicine Unlocked* 28 (2022) 100855
- 25. <u>Jahanpour Alipour</u>, Abolfazl Payandeh. Assessing the level of digital health literacy among healthcare workers of teaching hospitals in the southeast of Iran. *Informatics in Medicine Unlocked* 29 (2022) 100868
- 26. Ahmadi M, Shahrokhi SN, Khavaninzadeh M, **Alipour J**. Development of a Mobile-Based Selfcare Application for Patients with Breast Cancer-Related Lymphedema in Iran. Applied clinical informatics. 2022;13(5):935-48.10.1055/s-0042-1757295,eng,
- Erfannia L, Alipour J. How does cloud computing improve cancer information management? A systematic review. Informatics in Medicine Unlocked. 2022;33:101095.
 https://doi.org/10.1016/j.imu.2022.101095
- 28. **Alipour J**, Karimi A, Miri-Aliabad G, Baloochzahei-Shahbakhsh F, Payandeh A, Sharifian R. Quality of death certificates completion for COVID-19 cases in the southeast of Iran: A cross-sectional study. Health science reports. 2022;5(5):e802.10.1002/hsr2.802,eng,
- 29. Khorrami F, **Alipour J**, Alishan Karami N, Hayavi-Haghighi M-H, Kamali Chahooei M. Quality of documentation of medical records and coding accuracy of ICD-10 versus ICD-11. Journal of Health Administration. 2022;25(3):150-70.10.22034/25.3.150,eng,150
- Alipour J, Mehdipour Y, Karimi A, Khorashadizadeh M, Akbarpour M. Security, Confidentiality, Privacy and Patient Safety in the Hospital Information Systems from the Users' Perspective: A Cross-sectional Study. International Journal of Medical Informatics. 2023:105066.https://doi.org/10.1016/j.ijmedinf.2023.105066,
- 31. **Alipour, J.** Healthcare Big Data Analytics (BDA): Tools, Techniques, Models, and Applications. Journal of Biomedical Physics & Engineering . 2023 Supplement, Vol. 13, p256-256. 1p.
- 32. Hayavi-Haghighi MH, **Alipour J.** Applications, opportunities, and challenges in using Telehealth for burn injury management: A systematic review. Burns. 2023 2023/09/01/;49(6):1237-48.https://doi.org/10.1016/j.burns.2023.07.001,

- 33. **Alipour J**, Sharifian R, Dehghan Haghighi J, Hashemzehi M, Karimi A. Patients' perceptions, experiences, and satisfaction with e-prescribing system: A cross-sectional study. Int J Med Inform. 2024 2024/01/01/;181:105282.https://doi.org/10.1016/j.ijmedinf.2023.105282,
- 34. **Alipour, J.**, Payandeh, A. & Karimi, A. Prevalence of maternal mortality causes based on ICD-MM: a systematic review and meta-analysis. BMC Pregnancy Childbirth 23, 821 (2023). https://doi.org/10.1186/s12884-023-06142-y
- 35. **Alipour J**, Aliabadi A, Karimi A. The Causes of Death among Children Aged 1 to 59 Months in Zahedan University of Medical Sciences from 2018 to 2020 Based on ICD-10. Zahedan J Res Med Sci. 2023;In Press(In Press):e141568. https://doi.org/10.5812/zjrms-141568.
- 36. **Alipour J**, Payandeh A, Hashemi A, Aliabadi A, Karimi A. Physicians' Perspectives with the E-prescribing System in Five Teaching Hospitals. Appl Clin Inform. 2024 May;15(3):428-436. doi: 10.1055/s-0044-1786872.
- 37. **Alipour J**, Aliabadi A, Rafiei M, Karimi A. The most common uses of smartphones among medical interns and residents in Iran: A cross-sectional study at Zahedan University of Medical Sciences . J Med Libr Inf Sci. 2024; 5: e54. Doi: https://doi.org/10.22037/jmlis.v5i.44747
- 38. **Alipour J**, Mehdipour Y, Zakerabasali S, Karimi A (2025) Nurses' perspectives on using mobile health applications in southeastern Iran: Awareness, attitude, and obstacles. PLoS ONE 20(3): e0316631. https://doi.org/10.1371/journal.pone.0316631.
- 39. Moradi N, **Alipour J**, Aghaei Hashjin A, Aryankhesal A. Identification of Dimension and Indicators of Hospital Services Quality Resilience during Pandemics: A Scoping Review. Iran Red Crescent Med J. 2025,11.1-20. Doi: https://doi.org/10.22034/ircmj.2025.457109.1183
- 40. Khorrami F, Alishan Karami N, Mohammad Hosein H, Kamali Chahooei M, **Alipour J.** Coding accuracy and completeness of documentation of medical procedures for injuries, poisonings, and certain other consequences of external causes in ICHI and ICD-9-CM at Shahid Mohammadi Hospital in Bandar Abbas, Iran. Journal of Health Administration. 2025, 27(4): 1-14. Doi: 10.61882/jha.27.4.1.
- 41. Hayavi-haghighi MH, Choobin N, **Alipour J.** Barriers to widespread adoption of telehealth from physicians' perspective: A survey in southern Iran. PLoS One. 2025; 20(7): e0327095. Doi: https://doi.org/10.1371/journal.pone.0327095
- 42. Salehian F, **Alipour J**, Zakerabasali S. Utilization of telerehabilitation in TKR patients: A systematic review. PLoS One. 2025 Jul 23;20(7):e0324074. doi: 10.1371/journal.pone.0324074.
- 43. **Alipour J**, Payandeh A, Karimi A. Factors influencing the adoption of the BYOD policy in teaching hospitals: A cross-sectional study from Southeastern Iran. PLoS One. 2025 Jul 31;20(7):e0326126. doi: 10.1371/journal.pone.0326126.
- 44. Zakerabasali S, Amiri P, **Alipour J**. Conversational Agents for Managing Chronic Diseases: A Systematic Review.Health Scope.2025;14(4):e163131.https://doi.org/10.5812/healthscope-163131.

E.II. Books

- 1-Alipour J, Mastaneh Z. "Medical Terminology".1st ed. Iran. HUMS, Bandar Abbas, Rasool; 2010.
- 2- Alipour J, Ahmadi M. Data quality in healtcare information systems. Tehran; Sayeh salamat, 2018.
- **3.** Mohammdi A, Mehdipour Y, **Alipour J**. Mortality coding based on ICD-10. Tehran; Sayeh salamat, 2020.
- **4.** Sheikhtaheri A, Jahangiri M, Mohammadi A, **Alipour J**, Mehrabi Bahar A, Naderi M. PLOSA Guide to Principles of Documentation, Diagnosis Writing and Coding of Neoplasms based on 11th Edition of International Classification of Diseases (ICD-11). Tehra; Mirmah. 2024.

F. Experience

F.I. Teaching

PhD

- Health Information Systems Management
- Methods for Improving and Managing Information Quality

MSc

- Medical Information Systems
- Human-Computer Interaction/Evaluation in Health Systems

RSc

- Computer Fundamentals and Computer Application Laboratory
- Introduction to Applications and Applications Laboratory
- Health Data Indicators and Analysis
- Health Communication Technology
- Management Information System
- Disease Classification and Coding System 3

Research project

Management principles

Causes of death Coding

Electronic Health Record

English for Health Information Management 1

English for Health Information Management 2

English for Health Information Technology 1

Management of information technology

Current Classification and Nomenclature of Diseases and Procedures(2)

Health informatic 2

Computer applications

Data quality and health information systems

Speciality Classification and Nomenclature systems

Insurance and Health sercices tariff

Current Classification and Nomenclature of Diseases and Procedures(1)

Medical Termiology

Health Information Management 1

Health Information Management 2

English Text and Medical Terminology in Library Sciences

Medical Terminology in Radiology

English for Medical Record Student(2)

English for Medical Record Student(1)

Medical Record(4)

Medical Record(3)

Medical Record(2)

Medical Record(1)

Medical Filing

Organization and Storage of Health Data

Management in medical record department

Health Informatics 1

F.II. Clinical / Practical

2017 3 days Instructor of Mortality coding guideline. Zahedan, Iran.

2016 1 days Instructor of EndNote Program. Zahedan, Iran.

2014 1 days Instructor of diseases coding workshop for in-service

education of medical record staffs. Zahedan, Iran.

2014 1 days Instructor of Health Information Management Workshop for

in-service education of medical record staffs. Zahedan, Iran.

2007 3 days Instructor of in-service education of medical record staffs of

Social Security Hospital(Persian Galf Hospital). Bandar Abbas, Iran.

2008 1 days Instructor of in-service education of medical record staffs,

Hormozgan University of Medical Sciences, Bandar Abbas

2010 3 days Instructor of in-service education of medical record staffs of

Social Security Hospital(Persian Galf Hospital). Bandar Abbas, Iran.

F.III. Others

Article Arbitration

- 1. Virtual visits: Reminiscence in residential aged care with digital mapping technologies. **Australasian Journal on Ageing-2020**
- 2. Definitions, components and processes of data harmonisation: a scoping review. **BMC Medical Informatics and Decision Making-2020**
- 3. Are Health Websites Credible Enough for Elderly Self-Education in the Most Prevalent Elderly Diseases?. **BMC Medical Informatics and Decision Making-2020**
- 4. Development of a novel mobile application, HBB Prompt, with human factors and usercentred design for Helping Babies Breathe skills retention in Uganda. BMC Medical Informatics and Decision Making-2020
- Design and Evaluation of a Mobile-Based educational Education Application for Infertile Women in Iran.
 BMC Medical Informatics and Decision Making- 2022
- **6.** A framework for visualizing study designs and data observability in electronic health record data. **Clinical Epidemiology-2022**
- 7. How to assure the quality of clinical records? A 7-year experience in a large academic hospital. PLOS One- 2021
- **8.** Medical data integration using HL7 standards for patient's early identification. **PLOS One-2021**
- **9.** Implementation and evaluation of a novel COVID-19 Prognostic Score for Patients with Suspected COVID-19 in the Emergency Department. **Applied clinical informatics-2021**
- 10. Health Data Management Practice and Associated Factors among Health Professionals Working at Public Health Facilities in Resource Limited Settings. Advances in Medical Education and Practice-2021
- **11.** Development of a core data set for pelvic floor disorder patients Registry. **LUTUS-2020**
- 12. Unifying the electronic death notification form in Saudi Arabia: an official statement by the General Secretariat of the Saudi Health. **Death studies journal**-2020
- **13.** The Accuracy of Children Death Certificate by multiple causes in an Iranian hospital: A cross-sectional Study. **Death studies journal-2021**
- 14. Implementation of Regional COVID-19 Registry in Hormozgan (RCovidRH), Iran: Rationale and Study Protocol. **Digital Health journal-2020**
- 15. Attitude and Behavioural Intention in Adopting Latest Technologies: A Study of Health Professionals of Odisha, India Using TAM. **Health Informatics Journal.**

- 16. Development a National Minimum Data Set for Poisoning Registry in Iran. **International Journal of Health Planning and Management-2020**
- 17. Investigating the Antecedents of User Acceptance of Clinical Decision Support Systems: a Case from Saudi Arabia. **Journal of Decision Systems-2020**
- 18. Factors affecting health management information system data quality and use in SNNP Region, Ethiopia: qualitative study. **Journal of Healthcare Leadership-2021**
- 19. Level Of Health Information System's Data Quality And The Associated Factors Among Public Health Facilities Of Sidama Region, Southern Ethiopia. **Journal of Multidisciplinary Healthcare-2020**
- 20. Clinicians' Perceptions of Picture Archiving and Communication System (PACS) Use in Patient Care in Eastern Province Hospitals in Saudi Arabia. **Journal of Multidisciplinary Healthcare-**2021
- 21. Quality of death certificates and compliance with the World Health Organization standards in Hamadan-Iran during 2018-2019 periods. **Eastern Mediterranean Health Journal-2021**
- 22. Development of a core data set for pelvic floor disorder patients Registry. LUTS journal
- **23.** Factors Affecting Electronic Medical Record System Implementation: A Scoping Review. **Informatics in Medicine Unlocked- 2022**
- **24.** Common data elements and features of Brucellosis Health Information Management system **Informatics in Medicine Unlocked- 2022**
- 25. Designing the Personal Health Record of Kidney Transplant Patients. Informatics in Medicine Unlocked- 2022
- **26.** Design a Standardized Framework for Data Integration between Zoonotic Diseases Surveillance Systems. **Informatics in Medicine Unlocked- 2022**
- 27. The Hospital as a Sorting Machine. Informatics in Medicine Unlocked- 2021
- 28. Factors associated with major errors on death certificates. Health care-2022
- **29.** Does the application of disease codes for the cause of death on death certificates reduce garbage codes? **INQUARY-2022**
- 30. Factors affecting the quality of medical records documenting. Hormozgan Medical Journal. Bandar Abbas, Iran.
- 31. Hidden threat in the incidence of medical errors. Hormozgan Medical Journal. Bandar Abbas, Iran
- 32. Information Management in Iranian Maternal Mortality Surveillance System. electronic physician.
- 33. Evaluating the Usability of a Nationwide Pharmacy Information System in Iran: Application of Nielson's Heuristics. Journal of Clinical Research in Paramedical Sciences

G. Research Projects

- 1. User's Views about Hospital Information System of kodakan Teaching Hospital of Bandar Abbas (Executive)
- 2. Feasibility of telemedicine implementation in Hormozgan University of Medical Sciences (Executive)
- 3. Study of distribution of health and therapeutic services human resources and its relation with bed numbers in governmental hospitals of Hormozgan Province by Jini Coefficient within 2001-2008(Executive)
- 4. Study of Pattern of Resaulted to Hospitalize Diseases According to ICD in Educational Hospitals of Bandarabbas. (cooperator)
- 5. Evaluation of Educational needs of managers and head of financial-administrative department of Hormozgan University of Medical Sciences. (cooperator)
- 6. Survey of causes of Breed Loss in Bandarabbas and render of proposal for its resolve.(cooperator)
- 7. Study of Attitude and Affecting factors on major selection of paramedical students in Zahedan University of Medical Sciences. (Executive)
- 8. Reliability of Medical diagnoses coding with ICD-10 in Teaching Hospitals Affiliated to Zahedan University of Medical Sciences. (Executive)
- 9. survey of establishment of Total Quality Management in educational hospitals of Zahedan University of Medical Sciences in 2011. (cooperator)
- 10. Development a minimum data set of the information management system for burns.(executive)
- 11. Compliance Rate Of Laboratory Information System With The Information Needs Of users in Teaching Hospitals of Zahedan University of Medical Sciences: 2014. (Executive)
- 12. Evaluation of hospitals Information Systems of Educational Hospitals affiliated to Universities of Medical Sciences of Sistan and Baluchestan province: 2015. (**Executive**)
- 13. Factors affecting the adoption of cloud computing in teaching hospitals affiliated to Zahedan University of Medical Sciences. Ongoing project. (**Executive**)
- **14.** Epidemiology, etiology, outcomes and costs of burn patients admitted in Khatam Al Anbiya hospital affiliated to Zahedan University of Medical Sciences from 2007 to 2016. (**Executive**)
- 15. The study of death certificate documentation quality in teaching hospitals of Zahedan University of Medical Sciences. (**Executive**)
- 16. Affecting factors on bring your own device (BYOD) policy in educational hospital affiliated to Zahedan University of Medical Sciences form healthcare workers perspective. (**Executive**)

H. Presentations

H.I. Domestic Conferences

Oral Presentations:

- **1- Alipour J**. Affect of Computerizaiton of Medical Record on Health Care Quality. Bandar Abbas, Iran.2008(**Oral presentation**)
- **2- Alipour J.** development process of case-mix and typs of its in different contaries. Bandar Abbas, Iran. 2008(**Oral presentation**)
- **3-Alipour j**, Nourozi S. Causes and guideline of prevention of addiction in educational environment. Islamic Azad University of Firoozabad.Iran, Firoozabad.7 Mar 2010.(**oral presentation**)
- **4-Alipour J**. User's Views about Hospital Information System of kodakan Teaching Hospital of Bandar Abbas. Bandar Abbas, Iran.24-26 February 2010 (**oral presentation**)
- **5**-Aliabadi A, Akhlaghi F, **Alipour J**, Mahmoodian S. Comparative of Radiology Information System in Educational Hospitas of affiliated to Iran, Tehran, and Shahid Beheshti Universities of Medical Sciences. Bandar Abbas, Iran.24-26 February 2010 (**oral presentation**)
- **6. Alipour J**, HayaviHaghighi MH, Karimi. Accepting the bring your own devices (BYOD) policy from the perspective of nurses in Zahedan Medical Sciences Teaching Hospitals. The third conference on information technology and health promotion with a focus on nursing Tehran, December 13-15, 2020. (**oral presentation**)

Poster Presentations:

- 1 Alipour J. Accreditation of Health and Thraputic Centers. Tabriz, Iran. 2007 (Poster)
- **2-**Yazdi V, **Alipour J**. Prerequisite of Implimentation of IT in Health Care. Tabriz, Iran. 2007(**Poster**)
- **3**-Ahmadi M, **Alipour J**. Comparative of Neoplasm Data, Complication, and Morphology of Cding Instruction by ICD-10 in Teaching Hospitals of Iran, Tehran, and Shahid Beheshti universities of Medical Sciences. Bandar Abbas, Iran.2008 (**Poster**)
- **4-**Esmaeli M, **Alipour J**. Health Insurance: Correlation and Social Equanimity. Bandar Abbas, Iran.2008(**Poster**)
- **5- Alipour J**. "Study of adhering degree of patients right in medical record department of educational hospitals of Hormozgan university of Medical Sciences". Bandar Abbas, Iran.24-26 Dec 2008.(**Poster**)
- **6-** Hayavi M, **Alipour J**. Health Insurance: Expression of Correlation and Social Equity. The 6st National Congress On Recents in Medical and Paramedical in Esfahan: National Congress of Equity in Health System. Esfahan 11-12 Mar 2008.Iran(**poster**)
- 7- Hosseini S, **Alipour J**. "Analysis of Research Methodology used in Abstract of Article in First National Congress on Tobacco and Health in 2-4 Jan 2008". Iran, january 28-30 Kish Island . 2009 (**poster**)
- **8- Alipour J** .Comparative Study of Informed Consent Principles in America, England and Australia. 28-30 may 2009. Tehran. Iran.(**poster**)

- **9-** Mastaneh Z, **Alipour J**. Determination of Medical Ethich correspondence of Iran with Other Countries. 28-30 may 2009. Tehran. Iran.(**Poster**)
- **10**-Mastaneh Z, **Alipour J** .Strategy of Medication Errores Decreasing. 28-30 may 2009. Tehran. Iran.(**Poster**)
- **11-Alipour J.** Information Management and Technology in Disaster Events. Bandar Abbas, Iran.24-26 February 2010. (**Poster**)
- **12-Alipour J.** Health Care Information System Standards and Method of Development. Bandar Abbas, Iran.24-26 February 2010. (**Poster**)
- **13 Alipour J**. Security in Health Care Information System. Bandar Abbas, Iran.24-26 February 2010. (**Poster**)
- **14-** Yazdiani A, Tahernezhad S, **Alipour J**. Clinical Decision Support System: Architecture Development & Challenges. Bandar Abbas, Iran.24-26 February 2010. (**Poster**)
- **15** Dezhgani N, **Alipour J**. Information and Communication Technology: Tools for Progress of Health Care Continuum toward to Primary Care. Bandar Abbas, Iran.24-26 February 2010. (**Poster**)
- **16.** Ebrahimi S, Mehdipour Y, **Alipour J**, Bostani M. Exploring the Possibility of Using Distance Learning for Nurses in Zahedan University of Medical Sciences. Depiction of *Health.Tabriz*, *Iran.* 21-22 september 2016.(Poster)
- **17**. Ebrahimi S, Mehdipour Y, **Alipour J**, Bostani M. Exploring the Possibility of Using Distance Learning for Nurses in Zahedan University of Medical Sciences. Depiction of *Health.2016;7(3).77.1*St annual conference on *Health Information Technology. 21-22 september 2016: Tabriz, Iran.* (Poster)
- **18**. Ebrahimi S, Mehdipour Y, , Karimi A, **Alipour J** .Compare the performance of decision tree algorithm with Bayesian networks to predict stroke. Depiction of *Health*. 2016;7(3).9. 1St annual conference on *Health Information*. 21-22 september 2016: Tabriz, Iran.(Poster)
- **19.Madani T, Aipour J, Ahmadi M.** Development of disability electronic health record **.** 6th National Conference on Health Information Management. Ahvaz. 2018/02/21-22.
- **20. Alipour J**, HayaviHaghighi MH, Karimi. Factors Affecting Cloud Computing Acceptance in Teaching Hospitals of Zahedan University of Medical Sciences: Nurses' Perspectives The third conference on information technology and health promotion with a focus on nursing. Tehran, December 13-15, 2020.
- **21. Jahanpour Alipour,** Nasrin Moradi. The role of Internet of Things (IoT) in management of cancetr: A systematic Review. *6th* Shiraz *International Congress on Mobile Health*, February 18-20 2025.
- **22.** Nasrin Moradi, **Jahanpour Alipour.** Opportunities and challenges of using mobile health in Heart Failure Management. *6th* Shiraz *International Congress on Mobile Health*, February 18-20 2025.

H.II. International Conferences.

I. Students Supervised

2018 MSc in Health Information TechnologyDesigning a Conceptual Model of Electronic Health Record for Disabled People, Iran University of Medical Sciences.

2019 MSc in Health Care Management-Examining Health Workers' Point of View on Data Quality and Use in Primary Health Care at Rasht City in 2019.ShahidBeheshti University of Medical Sciences.

2022 (General dentistry) Evaluation of changes in components of complement system in periodontal patients and healthy people :a meta-analysis study. Zahedan University of Medical Sciences.

2022 (General dentistry) Evaluation the risk of preeclampsia in periodontal patients compared with healthy individuals: a meta-analysis study

J. Scientific-Executive Records

2010-2012 Director of Virtual Education in Zahedan University of Medical Sciences.

2007-2010 Library Administer of Nursing, Midwifery, and Paramedical Faculty in Hormozgan University of Medical Sciences, Bandar Abbas.

2008-2010 Electronic Information Interchange and Informatic Administer of Nursing, Midwifery, and Paramedical Faculty in Hormozgan University of Medical Sciences, Bandar Abbas.

K. Honors, Awards and Inventions

L. Professional Memberships

2010-2011 Director of Virtual Education in Zahedan University of Medical Sciences.

2015- 2016 Member of National Committee of Management of Care Statistical and

Information

2015- 2023 Member of Research committee, Paramedical school, Zahedan university of medical sciences

2025 Head of Health Information Management Department. Shiraz University of Medical Sciences

2025 Member of the Strategic Council for Intelligentization and Artificial Intelligence of Shiraz

University of Medical Sciences.

2022- Present Academic Editor of the prestigious scientific journal PLoS One Journal.

2022 Collaboration in the project of designing and implementing of electronic records for cancer patients with the Maxa Institute.

M. Research Interests

- 1- Classification and Nomenclature Systems of Diseases and Procedures
- 2- Health Information System
- 3- Health Information Management
- 4- Health Information Technology
- 5- Electronic Health Record
- 6- Data quality in health information systems
- 7. Mobile health

N. Cultural & Social Activities

O. Referee

Dr Maryam Ahmadi

Faculty of management and medical information sciences, iran university of medical sciences, Tehran, Iran

Dr Afsaneh Karimi

Faculty of Paramedical School, Zahedan university of medical sciences, Zahedan,Iran

Dr Mohammad Hossein Hayavi Haghighi

Faculty of Paramedical School, Hormozgan university of medical sciences, Bandarabbas,Iran