



Tabriz University of Medical Sciences (TUOMS)  
Faculty of Traditional Medicine  
**Curriculum Vitae**

Ahad Banagozar Mohammadi  
MD-PhD

Assistant professor of Iranian Traditional Medicine, Department of Traditional Medicine, Faculty of Traditional Medicine, Tabriz

**BIRTH:**

March 28, 1968 in Tabriz, Iran

Google Scholar H-index: 3  
Google Scholar G-index: 5  
Scopus H-index: 1  
Scopus G-index: 4  
ORCID ID: 0000-0002-2786-340X  
Scopus ID: 57207918568  
Researcher ID: AAK-8748-2021

**SKILLS:**

Language Skills:

- ✓ Persian
- ✓ Azerbaijani
- ✓ English
- ✓ Arabic

Computer & Technology Skills:

- ✓ computer
  - Hardware
  - Software
- ✓ Information Technology
- ✓ ICT
- ✓ Tech Support

Calligraphy  
Graphology  
Photography  
Gunfire

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38°03'09.7"N 46°19'41.3"E

**FIELDS OF INTEREST/RESEARCH AREAS**

**Iranian Traditional Medicine**

**Neuroscience**

**Internal Medicine**

- Gastroenterology
- Cardiology

**ICT (Information and Communications Technology)**

**EDUCATIONAL BACKGROUND**

| Date      | Degree | Institution                           | Country |
|-----------|--------|---------------------------------------|---------|
| 1986-1992 | M.D.   | Tabriz University of Medical Sciences | IRAN    |
| 2014-2019 | Ph.D.  | Tabriz University of Medical Sciences | IRAN    |

**THESIS**

| Degree | Title   |
|--------|---|
| M.D.   | Evaluation of breastfeeding status of mothers with under one-year-old infant who use formula besides breastfeeding in Osku region                   |
| Ph.D.  | The effect of sericin on anxiety, depressive-like behaviors, oxidative stress as well as apoptosis induced by chronic restraint stress in male mice |

## EDUCATIONAL EXPERIENCE/TEACHING

| <b>Date</b> | <b>Course Name</b>  | <b>Venue (Institution, Address)</b>         |
|-------------|---|---|
| 2013        | Pharmacology for Prehospital Emergency Technicians                                    | Tabriz Prehospital Emergencies Center (115) |
| 2020-2021   | Theoretical basics of traditional medicine for History of Medicine Students           | Faculty of traditional medicine-TUOMS       |
| 2020-2021   | Medical Information Systems for History of Medicine Students                          | Faculty of traditional medicine-TUOMS       |
| 2021        | Etiology, Physiopathology, Signs and Symptoms of diseases                             | Faculty of traditional medicine-TUOMS       |
| 2021        | Medical Information Systems for PhD Students  | Faculty of traditional medicine-TUOMS       |
| 2021        | Readings and Interpretation of Medical Persian Texts for History of Medicine Students | Faculty of traditional medicine-TUOMS       |
| 2021        | General Physiology (General Affairs of Temperament and Nature of the Body)            | Faculty of traditional medicine-TUOMS       |
| 2021        | Readings and Interpretation of Medical Persian Texts for PhD Students                 | Faculty of traditional medicine-TUOMS       |
| 2021        | Complementary and Traditional Medicine  | Faculty of traditional medicine-TUOMS       |

## RESEARCH ACTIVITIES/BOOKS

| N | Title   | authors   | Publisher | Authorship/<br>Translation/<br>.... |
|---|---|---|-----------|-------------------------------------|
| 1 | Problem-Oriented Guide for Xenobiotic Diagnosis | Ali Banagozar Mohammadi<br>Ahad Banagozar Mohammadi<br>Maryam Zaare Nahandi | Golban    | Author                              |
| 2 | Final Test (Broner)                             | Medical Group of Fass   | Fass      | Supervisor                          |

## RESEARCH ACTIVITIES/SELECTED ARTICLES

| N | Title  | authors   | Journal                              | Year        | Index                         |
|---|--|---|--------------------------------------|-------------|-------------------------------|
| 1 | <b>Sericin alleviates restraint stress induced depressive- and anxiety-like behaviors via modulation of oxidative stress, neuroinflammation and apoptosis in the prefrontal cortex and hippocampus</b> | <b>Ahad Banagozar Mohammadi Mohammad ali Torbat Fereshteh Farajdokht Saeed Sadigh-Eteghad Javad Mahmoudi ....</b> | <b>Brain Research</b>                | <b>2019</b> | <b>ISI Scopus Pubmed ....</b> |
| 2 | <b>Successful treatment of acute lethal dose of</b>  | <b>Ali Banagozar Mohammadi</b>  | <b>Iranian Journal of Toxicology</b> | <b>2015</b> | <b>Scopus</b>                 |

|   |  |  |                                 |      |                               |
|---|--|--|---------------------------------|------|-------------------------------|
|   | acrylamide poisoning   | Ahad Banagozar Mohammadi Maryam Zaare Nahandi Hamid Noshad Ali Ostadi ...                                  |                                 |      | Embase DOAJ                   |
| 3 | Identification and applications of neuroactive silk proteins: a narrative review   | Ahad Banagozar Mohammadi Mohammad ali Torbat Fereshteh Farajdokht Saeed Sadigh-Eteghad Javad Mahmoudi .... | Journal of Applied Biomedicine  | 2019 | ISI Scopus Embase             |
| 4 | The synergistic effect of turmeric aqueous extract and chitosan against multidrug-resistant bacteria   | S.Etemadi M.H.S. Barhaghi H.E. Leylabadlo Ahad Banagozar Mohammadi   | New Microbes and New Infections | 2021 | ISI Scopus PubMed Embase DOAJ |
| 5 | Letter to the Editor Regarding: "da M. From the wax cast of brain ventricles (1508-9) by Leonardo da Vinci to air cast ventriculography (1918) by Walter E. Dandy" | Reza Mohammadi nasab Ahad Banagozar Mohammadi Ali Taghizadieh  | Revue Neurologique              | 2020 | ISI Scopus PubMed Embase      |

|   |   |  |  |      |                                   |
|---|---|--|--|------|-----------------------------------|
| 6 | Letter to the Editor<br>Regarding: "The history of the evolution of the knowledge about the diagnosis and the pathogenetic aspects of heart failure: From the Egyptians to James Mackenzie" | Ahad<br>Banagozar<br>Mohammadi<br>Javad Ghazi<br>Sha'rbaf<br>Somaiyeh<br>Taheri Targhi<br>Reza<br>Mohammadi<br>nasab               | International<br>journal of<br>cardiology  | 2020 | ISI<br>Scopus<br>PubMed<br>Embase |
| 7 | Attitudes of<br>Patients and Their<br>Families Towards<br>Medical Privacy<br>and Competence<br>of Bearer or<br>Receiver of Bad<br>News  | Maryam<br>Zaare<br>Nahandi<br>Mohammad<br>Asghari<br>Jafarabadi<br>Ahad<br>Banagozar<br>Mohammadi<br>Ali<br>Banagozar<br>Mohammadi | International<br>Journal of<br>Medical<br>Toxicology<br>and Forensic<br>Medicine | 2020 | ISI<br>Scopus<br>Embase<br>DOAJ   |
| 8 | Barriers to<br>communication<br>and information<br>exchange in<br>patient transfer<br>and its<br>consequences   | Faramarz<br>Pourasghar,<br>Nesa<br>Kavakebi,<br>Jafar<br>Sadegh<br>Tabrizi, Ahad<br>Banagozar<br>Mohammadi                         | Global<br>Journal of<br>Health<br>Science  | 2016 | Others                            |
| 9 | COORDINATION OF<br>PATIENT TRANSFER<br>PROCESS AND THE<br>ROLE OF THE CENTER<br>FOR TREATMENT<br>GUIDANCE AND<br>INFORMATION OF<br>TABRIZ UNIVERSITY OF<br>MEDICAL SCIENCES                 | Faramarz<br>Pourasghar,<br>Jafar Sadegh<br>Tabrizi,<br>Nesa<br>Kavakebi,<br>Ahad<br>Banagozar<br>Mohammadi                         | HOSPITAL   | 2015 | Pubmed<br>ISC<br>DOAJ             |

|    |   |   |                                      |      |  |
|----|---|---|--------------------------------------|------|--|
| 10 | The necessity of establishing forensic medicine committee in hospitals and treatment deputy of medical universities                             | Maryam<br>Zaare<br>Nahandi<br>Ali<br>Banagozar<br>Mohammadi<br>Ahad<br>Banagozar<br>Mohammadi | Journal of Medical Council of Iran   | 2017 | Others                                   |
| 11 | The role of medical documentation and forensic traumatology in reducing psychological, cultural, social and economic complications after trauma | Ali<br>Banagozar<br>Mohammadi<br>Ahad<br>Banagozar<br>Mohammadi<br>Maryam<br>Zaare<br>Nahandi | Hakim                                | 2016 | ISC<br>Index<br>Copernicus<br>SID<br>... |
| 12 | Ethico-legal challenges of lack of proper treatment of poisoners  | Ali<br>Banagozar<br>Mohammadi<br>Ahad<br>Banagozar<br>Mohammadi<br>Maryam<br>Zaare<br>Nahandi | Iranian Journal of Forensic Medicine | 2015 | ISC<br>Index<br>Copernicus<br>SID<br>... |
| 13 | Is the confrontation of duties a justified factor for the disclosure of medical secrets? Legal challenges of secrecy                            | Ali<br>Banagozar<br>Mohammadi<br>Ahad<br>Banagozar<br>Mohammadi<br>Maryam<br>Zaare<br>Nahandi | Journal of Medical Council of Iran   | 2015 | Others                                   |

## RESEARCH ACTIVITIES/SUPERVISION OF THESIS

| Degree | Title                                       |
|--------|---|
| Master | History of gout and its treatment           |
| Master | History of osteoarthritis and its treatment |

## RESEARCH ACTIVITIES/RESEARCH PROJECTS

| N | Title   | Details |
|---|---|---------|
| 1 | Investigation of the prevalence of hepatitis B,C and HIV+ and addiction among the prisoners of Iran-Iraq imposed war  | Ended   |
| 2 | Investigating the condition of the teeth in 260 East Azerbaijan province prisoners of Iran-Iraq imposed war   | Ended   |
| 3 | Design and implementation of an intelligent electronic system for managing patients requiring dispatch  | Ended   |
| 4 | The effect of sericin on anxiety, depressive-like behaviors, oxidative stress as well as apoptosis induced by chronic restraint stress in male mice   | Ended   |
| 5 | Study of history of gout and its treatment  | Ongoing |
| 6 | Study of history of osteoarthritis and its treatment  | Ongoing |
| 7 | Effect of Laris-Teucrium polium L.and Laris-Hyssop combined herbal medicine on the prevention of covid-19 disease in high risk people exposed for corona virus: A randomized controlled field trial | Ongoing |
| 8 | Effect of Laris - Hyssop combined herbal distilled on the improving clinical and paraclinical symptoms in patients with COVID-19 :A Randomized Controlled Trial                                     | Ongoing |

## RESEARCH ACTIVITIES/REVIEWER AND REFEREE

| N | Article/Project/Thesis   |
|---|--|
| 1 | <b>Thesis:</b> Definition and semiotics of lung diseases from the perspective of wises   |
| 2 | <b>Project:</b> The effect of baicalin supplementation on improvement of clinical and paraclinical symptoms in hospitalized patients with COVID-19: a randomized controlled clinical trial                     |
| 3 | <b>Project:</b> Investigation of phytochemical compounds and pharmacological and biological properties of medicinal plants containing latex or herbal leachate   |
| 4 | <b>Project:</b> The effect of <i>hyssopus</i> combined herbal distillation on improvement of clinical and paraclinical symptoms in hospitalized patients with COVID-19: a randomized controlled clinical trial |

|   |   |
|---|---|
| 5 | <b>Thesis:</b> Classification of fever from Galen's point of view   |
| 6 | <b>Thesis:</b> Effects of <i>Pistacia lentiscus</i> and Coriander Triphala on Adult Gastroesophageal Reflux Disease: A Randomized Double - Blinded Clinical Trial |
| 7 | <b>Article: (Journal: HELIYON)</b> Antioxidant and hepatoprotective potentials of active fractions of <i>Lannea barteri</i> Oliv. (Anarcadiaceae) in rats         |

#### **POSITIONS HELD: (PAST- CURRENT)**

| Start and End Date | Job Title, Responsibilities and achievements  |
|--------------------|---|
| 2020-ongoing       | Head of Asadabadi hospital  |
| 1997-2006          | Head of Medical Commission of East Azerbaijan province  |
| 2006-2007          | Head of Administration of Treatment Affairs, Tabriz University of Medical Sciences  |
| 2006-2008          | Deputy of treatment management, Administration of treatment management, Tabriz University of Medical Sciences             |
| 1997-2005          | Deputy of health and treatment, Azadegan (war prisoners) Affairs Headquarters of East Azarbaijan Province                 |
| 1997-2005          | Head of medical commission, Azadegan (war prisoners) Affairs Headquarters of East Azarbaijan Province                     |
| 2006-2008          | Executive Director of guiding, informing and supervising of treatment Headquarters, Tabriz University of Medical Sciences |
| 2007-2009          | Executive deputy of East Azerbaijan prehospital emergencies administration  |
| 2015-2019          | Member of Disciplinary Council of Student Deputy, Tabriz University of Medical Sciences                                   |
| 2005-2021          | Member of selection core, Tabriz University of Medical Sciences   |

#### **ASSOCIATION MEMBERSHIPS (PAST AND CURRENT)**

| Start and End Date | Job Title, Responsibilities and achievements               |
|--------------------|--|
| 1992-ongoing       | Iran Medical Council, Reg. No.: 38516                      |
| 2019-ongoing       | Iranian Scientific Society of Persian Traditional Medicine |



## **AWARDS AND RECOGNITIONS**

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| <b>Start and End Date</b> | <b>Details</b>  |
|---------------------------|---|
| <b>2016</b>               | <b>First place of the PhD exam (comprehensive) in traditional medicine at Tabriz University of Medical Sciences</b> |
| <b>2013</b>               | <b>First place of the PhD exam (entrance) in traditional medicine at Tabriz University of Medical Sciences</b>      |
| <b>2001</b>               | <b>Exemplary expert at the level of ministry of health and medical education</b>                                    |
| <b>1992</b>               | <b>Privileged position in shooting</b>  |
| <b>1989</b>               | <b>First Place of Nasta'liq Calligraphy, Isfahan</b>  |
| <b>1984</b>               | <b>First place in Ferdowsi high school (Among all of the experimental courses)</b>                                  |