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HAMIDREZA JAMAATI

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HIGHLIGHTS OF QUALIFICATIONS

- Seventeen years' experience as an Associate Professor in Shaheed Beheshti University in Tehran in the field of Internal Medicine and Pulmonary and Critical Care Medicine
- Research Fellowship in the field of Pulmonary Medicine from University of Toronto
- Instructor of Fundamental Critical Care Support from American Society of Critical Care Medicine
- Fellow of American College of Chest Physicians
- Coordinator of Critical Care Medicine in Shaheed Beheshti University in Tehran
- Head of the Critical Care Department in National Research Institute of Tuberculosis and Lung Diseases, Masih Daneshvari Hospital
- Publisher more than 50 Scientific Articles and Abstracts in the field of Pulmonary and Critical Care Medicine in the International and National Journals
- Author of eight National books in the field of Pulmonary Diseases

SKILLS AND EXPERIENCE

- Perform a Fiberoptic Bronchoscopy, Bronchoalveolar Lavage and Lung Biopsy
- Doing of Pleural Tap and Biopsy
- Perform an Upper Gastrointestinal Endoscopy
- Perform a Percutaneous Endoscopic Gastrostomy
- Using of Non-Invasive Ventilation
- Instructor of Fundamental Critical Care Support and Pulmonary Disorders for medical students, Interns, residents and fellowships in the field of Internal Medicine and Pulmonary and Critical Care Medicine in University

PROFESSIONAL WORK EXPERIENCE

Associate Professor of Internal Medicine

Masih Daneshvari Hospital, National Research Institute of Tuberculosis and Lung Diseases, Critical Care Department, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Masih Daneshvari Hospital is a tertiary hospital which is known by World Health Organization as one of the best standard centres for caring patients with tuberculosis and lung diseases in Middle East.

- Diagnose and treat patients with pulmonary and critical care diseases
- Be as a Consultant in Masih Daneshvari Hospital in the field of Pulmonary and Critical Care disorders
- Perform invasive and non-invasive procedures used for diagnosis and treatment of patients with pulmonary and critical diseases in the wards and intensive care unit, such as fiberoptic bronchoscopy, pleural biopsy etc
- Train medical students, interns, residents and fellowships in the field of Pulmonary and Critical Care Medicine in the university
- Conduct some researches in the field of Pulmonary and Critical Care Medicine in the university
- Have a position as a Head of the Critical Care Department of Masih Daneshvari Hospital
- Coordinate Critical Care Medicine in university
- Had a position as a Research Fellowship in University of Toronto
- Performed researches about the effect of different percents of inhaled oxygen on the exhaled Nitric Oxide in human in Toronto General Hospital and presented an abstract to the Annual Meeting of The American Thoracic Society in San Francisco in 2001
- Participated in daily teaching rounds in all aspects of Respiratory Medicine, including Critical Care Medicine, Pulmonary Function and Lung Transplantation in Toronto General Hospital
- Attended all seminars and lectures in the pulmonary wards and Medical Surgical ICU at Toronto General Hospital

EDUCATION

Medical Doctor Degree Education 1983-1990

Tehran University of Medical Sciences, School of Medicine
Tehran, Iran

Residency training of Internal Medicine 1990-1994

Imam Khomeini Hospital, Tehran University of Sciences
Tehran, Iran

National Board of Internal Medicine 1994

Imam Khomeini Hospital, Tehran University of Medical Sciences
Tehran, Iran

Clinical Fellowship of Pulmonary Medicine 1998-2001

Imam Khomeini Hospital, Tehran University of Sciences
Tehran, Iran

Research Fellowship of Pulmonary Medicine 2000-2001

Toronto General Hospital, University of Toronto
Toronto, Canada

National Board of Pulmonary Medicine 2001

Imam Khomeini Hospital, Tehran University of Medical Sciences
Tehran, Iran

LICENSURE/CERTIFICATIONS

**Fellow of American College of Chest Physicians
present**

2008-

American College of Chest Physicians

**Instructor of Fundamental Critical Care Support
2010**

May 30

American Society of Critical Care Medicine

Academic Positions

- Assistant professor Medical University in Rafsanjan in the field of Internal Medicine.1994-1995
- Assistant professor in Shaheed Beheshti University in Tehran in the field of Internal Medicine and Pulmonary.1995-2005
- Associate Professor in Shaheed Beheshti University in Tehran in the field of Internal Medicine and Pulmonary from 2005
- Member of Iranian Society board in the field of Critical Care Medicine.2001-2005
- Member of Iranian Society board in the field of Internal Medicine and Pulmonary from 2013.
- Director of Iranian Society board in the field of critical medicine from 2014

Executive Positions

- Head of ICU ward in Masih Daneshvari Hospital from 2004
- Coordinator of Critical Care Medicine in Shaheed Beheshti University from 2004
- Director of Education and Accreditation Council in Ministry of Health. 2013
- Deputy of Masih Daneshvari Hospital from 2014
- Deputy of The Council of Medical Specialties in Ministry of Health 2014

Publications

- **Published Papers;**

- 1. A preliminary study to propose a diagnostic algorithm for PET/CT-detected incidental breast lesions: application of BI-RADS lexicon for US in combination with SUVmax**

2019/3/18, Journal European radiology, Pages1-10

*Mehrdad Bakhshayeshkaram, Yalda Salehi, Mehrshad Abbasi, Razieh Hashemi Beni, Sharareh Seifi, Maryam Hassanzad, **Hamid Reza Jamaati**, Farahnaz Aghahosseini*

- 2. Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome Insights from the LUNG SAFE Study**
2019/2/1, Journal Anesthesiology: The Journal of the American Society of Anesthesiologists, Volume130, Issue2, Pages263-283
Tài Pham, Ary Serpa Neto, Paolo Pelosi, John Gerard Laffey, Candelaria De Haro, Jose Angel Lorente, Giacomo Bellani, Eddy Fan, Laurent Jean Brochard, Antonio Pesenti, Marcus Josephus Schultz, Antonio Artigas

- 3. Ectopic Expression of miRNA-21 and miRNA-205 in Non-Small Cell Lung Cancer**
2019, Journal International Journal of Cancer Management, Volume12, Issue1
Seyedeh Afrooz Azimi, Hamid Reza Sadegh Nia, Alireza Mosavi Jarrahi, **Hamid Reza Jamaati**, Mehdi Kazempour Dizaji, Hossein Dargahi, Naghmeh Bahrami, Alireza Pasdar, Adnan Khosravi, Naeim Bahrami, Shadi Daghighi, Abdolreza Mohamadnia

- 4. Burden of obstructive lung disease study in Iran: First report of the prevalence and risk factors of copd in five provinces**
2019/1/1, Journal Lung India, Volume36, Issue1, Pages14
Hooman Sharifi, Mostafa Ghanei, **Hamidreza Jamaati**, Mohammad Reza Masjedi, Mohsen Aarabi, Ali Sharifpour, Golnar Radmand, A Sonia Buist

- 5. The public awareness regarding anesthesia and the role of anesthesiologists in Iran**
2018, Iranian Journal of Anesthesiology and Critical Care, Volume2 Pages2-15
Alireza Salimi, MD, Fateme Monjazebi, MD, **Hamidreza Jamaati**, MD, Hooman Sharifi, MD, Hamidreza Rabanian, MD Reza Aminnejad, MD

- 6. Comparison of concomitant use of water pipe and cigarette to exclusive cigarette smoking**
2018/1/1 Conference TOBACCO INDUCED DISEASES Volume16 Pages308-308Z
Hessami, M Aryanpur, H Sharifi, MR Masjedi, **H Jamaati**

- 7. Exosomes in Severe Asthma: Update in Their Roles and Potential in Therapy**
2018 , Volume2018, BioMed research international
Esmaeil Mortaz, Shamila D Alipoor, Mohammad Varahram, Hamidreza Jamaati, Johan Garssen, Sharon E Mumby, Ian M Adcock

- 8. Correction to: Potentially modifiable factors contributing to outcome from acute respiratory distress syndrome: the LUNG SAFE study**
2018/1/1, Volume44 , Issue1 , Pages157-165, Intensive care medicine
John G Laffey, Giacomo Bellani, Tàì Pham, Eddy Fan, Fabiana Madotto, Ednan K Bajwa, Laurent Brochard, Kevin Clarkson, Andres Esteban, Luciano Gattinoni, Frank van Haren, Leo M Heunks, Kiyoyasu Kurahashi, Jon Henrik Laake, Anders Larsson, Daniel F McAuley, Lia McNamee, Nicolas Nin, Haibo Qiu, Marco Ranieri, Gordon D Rubenfeld, B Taylor Thompson, Hermann Wrigge, Arthur S Slutsky, Antonio Pesenti, LUNG SAFE Investigators, ESICM Trials Group

- 9. Brain-Included 18F FDG PET/CT Acquisition Protocol: Cancer-Specified Clinical Impact of Newly-Diagnosed Brain Metastasis in Extra-Cerebral Cancer Patients**
2018/1/21, Volume6 , Issue1 , Pages21-28 , Novelty in Biomedicine
Mehrdad Bakhshayeshkaram, Fahimeh Tavakoli, Maryam Hassanzad, Sharareh Seifi, Hamid Reza Jamaati

- 10. Dynamic of alveolar physiology**
2018/2/1 , Volume124 , Pages 523-524, Journal of Applied Physiology
Mojdeh Monjezi, Hamidreza Jamaati

- 11. Reducing Inappropriate Utilization of Albumin: The Value of Pharmacist-led Intervention Model**
2018 , Volume17 , Issue3, Pages 1125, . Iranian journal of pharmaceutical research: IJPR
Farzaneh Dastan, Hamidreza Jamaati, Habib Emami, Rodabeh Haghgoo, Raha Eskandari, Seyedeh Shadab Hashemifard, Fatemeh Khoddami, Zahra Mirshafiei Langari

12. CT-measured pulmonary artery diameter as an independent predictor of pulmonary hypertension in cystic fibrosis

2018 , Volume83, Polish Journal of Radiology

Mehrdad Bakhshayeshkaram, Farahnaz Aghahosseini, Fatemeh Vaezi, Shahram

Kahkooei, Yalda Salehi, Maryam Hassanzad, Hamid Reza Jamaati, Ali Akbar Velayati

13. Good's Syndrome: Association of the Late Onset Combined Immunodeficiency with Thymoma; Review of Literature and Case Report

2018/2/26 , Volume17 , Pages 85-93, Iranian Journal of Allergy, Asthma and Immunology

Marzieh Tavakol, Seyed Alireza Mahdavian, Mir Reza Ghaemi, Mohammad Vaezi, Atosa

Dorudinia, Hamidreza Jamaati, Ali Akbar Velayati

14. Immunologic Role of Extracellular Vesicles and Exosomes in the Pathogenesis of Cystic Fibrosis

2018/2 Journal Tanaffos Volume17 Issue2 Pages66

Alireza Asef, Esmaeil Mortaz, Hamidreza Jamaati, Aliakbar Velayati

15. Study Protocol on Antimicrobial Stewardship in a Tertiary Respiratory Referral Hospital

2018/3, Journal Tanaffos, Volume17, Issue3, Pages183

Hamidreza Jamaati, Farzaneh Dastan, Zahra Mirshafiei Langari, Roodabeh Haghgoo,

Raha Eskandari, Majid Marjani, Afshin Moniri, Seyed Mohammadreza Hashemian,

Behrooz Farzanegan, Atefeh Abedini, Payam Tabarsi, Ali Akbar Velayati

16. Budesonide facilitates weaning from mechanical ventilation in difficult-to-wean very severe COPD patients: Association with inflammatory mediators and cells

2018/4/1 , Volume44 , Pages 161-167 , Journal Journal of criticalcare

Seyed Mohammadreza Hashemian, Esmaeil Mortaz, Hamidreza Jamaati, Leila

Bagheri, Seyed Amir Mohajerani, Johan Garssen, Masoud Movassaghi, Peter J Barnes,

Nicholas S Hill, Ian M Adcock

- 17. Genes Expressions in Ventilator-Associated Pneumonia Patients Admitted to the Intensive Care Unit of Masih Daneshvari Hospital in 2016.**
2018/4 , Volume6 , Pages 118-124,
H Jamaati, N Bahrami, M Daustany, P Tabarsi, B Farzanegan, SM Hashemian, A Mohamadnia
- 18. Resolved versus confirmed ARDS after 24 h: insights from the LUNG SAFE study**
2018/5/1, JournalIntensive care medicine, Volume44 , Issue5 , Pages564-577 Fabiana Madotto, Tàì Pham, Giacomo Bellani, Lieuwe D Bos, Fabienne D Simonis, Eddy Fan, Antonio Artigas, Laurent Brochard, Marcus J Schultz, John G Laffey, LUNG SAFE Investigators, ESICM Trials Group
- 19. Investigating PIK 3 R 3 and ATp2A1 Genes Expressions in Ventilator-Associated Pneumonia Patients Admitted to the Intensive Care Unit of Masih Daneshvari Hospi...**
2018/5/15JournalReports of Biochemistry and Molecular Biology , Volume6 , Issue2 , Pages118-124
Hamidreza Jamaati, Naghmeh Bahrami, Mahya Daustany, Payam Tabarsi, Behrooz Farzanegan, Seyed Mohammadreza Hashemian, Abdolreza Mohamadnia
- 20. Investigating air quality status and air pollutant trends over the Metropolitan Area of Tehran, Iran over the past decade between 2005 and 2014**
2018/6, Volume33 , Issue2, Environmental health and toxicology
Hamidreza Jamaati, Mirsaeed Attarchi, Somayeh Hassani, Elham Farid, Seyed Mohammad Seyedmehdi, Pegah Salimi Pormehr
- 21. Determination of CD4, CD8 and IL-8 levels in serum and BAL fluid of patients with pulmonary anthracosis**
2018/9/15 ,Source European Respiratory Journal, Volume52, Issue suppl 62, Pages PA4739
Atefeh Abedini, Mehdi Ramazanpour, Esmaeil Mortaz, Hamidreza Jamaati, Kimia Taghavi, Fatemeh Razavi, Arda Kiani

22. Determination of CD4, CD8 and IL-8 levels in serum and BAL fluid of patients with pulmonary anthracosis

2018/9/15, Source European Respiratory Journal, Volume52, Issue suppl 62, Pages PA4739

*Atefeh Abedini, Mehdi Ramazanpour, Esmail Mortaz, **Hamidreza Jamaati**, Kimia Taghavi, Fatemeh Razavi, Arda Kiani*

23. Determination of CD4, CD8, and IL-8 levels in serum and bronchoalveolar lavage fluid of anthracosis patients

2018/10/1, Journal Biomedical and Biotechnology Research Journal (BBRJ), Volume2 , Issue4 Pages306

*Arda Kiani, Mehdi Ramazanpour, Fatemeh Razavi, **Hamidreza Jamaati**, Esmail Mortaz, Atefeh Abedini*

24. Endogenous lipid pneumonia associated with rheumatoid arthritis, Tuberculosis and cytomegalovirus infection

*2018/10/2, Volume 6, Issue7, JournalPARIPEX-INDIAN JOURNAL OF RESEARCH **Hamidreza Jamaati**, Shahram Kahkouee, Mohsen Farrokhpour, Mitra Rezaei, Fatemeh Mir-Aboutalebi, Kimia Taghavi*

25. Impact of Time-of-Flight and Point-Spread-Function for Respiratory Artifact Reduction in PET/CT Imaging: Focus on Standardized Uptake Value

2017, Volume 16, Issue2 , Pages127 , JournalTanaffos

*Roya Sharifpour, Pardis Ghafarian, Mehrdad Bakhshayesh-Karam, **Hamidreza Jamaati**, Mohammad Reza Ay*

26. Noninvasive Positive-Pressure Ventilation: A Cross Sectional Descriptive Study of Our First Experience in Iran

2017, Volume 16, Issue2, JournalIranian Red Crescent Medical Journal

- 27. An Iranian Consensus Document for Nutrition in Critically Ill Patients, Recommendations and Initial Steps toward Regional Guidelines**
2017, Volume 16, Issue , Pages89, JournalTanaffos
*Seyed Mohammadreza Hashemian, Robert G Martindale, **Hamidreza Jamaati**, Ali Amirsavadkouhi, Salahaddin Mahmudi Azer, Mahdi Shadnoush, Seyed Hossein Ardehali, Atabak Najafi, Arezoo Ahmadi, Seyyed Reza Seyyedi, Ata Mahmoodpoor, Omid Moradi, Saeed Abbasi, Saeed Hosseini, Reza Shahrami, Saeed Abdi, Zahra Sepehri, Babak Omranirad, Seyed Amir Mohajerani, Pejman Rohani, Aliakbar Sayyari, Hossein Imani, Ali Akbar Velayati*
- 28. Multi-Gene Expression in Anthracosis of the Lungs as One of the Risk Factors for Non-Small Cell Lung Cancer**
2017/11/26 , Volume 18, Issue11 Pages3129-3133 ,Asian Pacific journal of cancer prevention: APJCP
***Hamidreza Jamaati**, Naghmeh Bahrami, Payam Tabarsi, Adnan Khosravi, Arda Kiani, Atefeh Abedini, Rahim Ahmadi, Somayeh Sharifynia, Abdolreza Mohamadnia*
- 29. Breast incidental lesions at 18 F FDG PET/CT: diagnostic performance of PET-derivative metabolic parameters**
2017/10/22 , Volume5 , Issue 4, JournalNovelty in Biomedicine
*Mehrdad Bakhshayeshkaram, Farahnaz Aghahosseini, Razieh Hashemi, Maryam Hassanzad, **Hamid Reza Jamaati***
- 30. Nitric Oxide in the Pathogenesis and Treatment of Tuberculosis**
2017/10/12, Volume8 , Pages2008 , JournalFrontiers in microbiolo
***Hamidreza Jamaati**, Esmaeil Mortaz, Zeinab Pajouhi, Gert Folkerts, Mehrnaz Movassaghi, Milad Moloudizargari, Ian M Adcock, Johan Garssen*

- 31. Identification of antigens from nosocomial *Acinetobacter baumannii* clinical isolates in sera from ICU staff and infected patients using the antigenome technique**
28 June 2017 33:189, DOI 10.1007/s11274-017-2355-x, *World J Microbiol Biotechnol*
Tina Nafarieh¹ • Mojgan Bandehpou-Ali Hashemi³ • Sodabeh Taheri³ •
Vahid Yardel⁴ • **Hamidreza Jamaati**⁵ • Seyed Mahdi Moosavi⁶ • Nariman Mosaffa¹
- 32. Endogenous lipid pneumonia associated with rheumatoid arthritis, Tuberculosis and cytomegalovirus infection**
2017/7, Iranian Journal of Research, Volume6, Issue:7
Hamid Reza Jamaati, Shahram Kahkouee, Mohsen Farrokhpour, Mitra Rezaei, Fatemeh MirAboutalebi, Kimia Taghavi
- 33. The Influence of Cancer-Related Characteristics on Brown Adipose Tissue at [18 F] DG PET/CT**
2017/4, Iranian Journal of Radiology, Issue:5
Mehrdad Bakhshayeshkaram, Soheyla Zahirifard, Farahnaz Aghahosseini, Abtin Doroudinia, Maryam Hassanzad, Zahra Dehghani, Mojtaba Ansari, Hamid Reza Jamaati
- 34. *Paecilomyces formosus* Infection in an Adult Patient with Undiagnosed Chronic Granulomatous Disease**
2017/5/1, Journal of Clinical Immunology, Volume37, Issue4
Jalal Heshmatnia, Majid Marjani, Seyed Alireza Mahdavi, Parvaneh Adimi, Mihan Pourabdollah, Payam Tabarsi, Fereshte Mahdavi, Hamidreza Jamaati, Ian M Adcock, Johan Garssen, Aliakbar Velayati, Davood Mansouri, Esmail Mortaz
- 35. Immunoglobulin Free Light Chains in the Pathogenesis of Lung Disorders**
2017/7/24 Iranian Journal of Allergy, Asthma and Immunology
Esmail Mortaz, Ian M Adcock, Hamidreza Jamaati, Adnan Khosravi, Masoud Movassaghi, Johan Garssen, Mostafa Alavi Mogadam, Frank A Redegeld
- 36. Two Molecular Markers of Early Non-Small Cell Lung Carcinoma Based on Gene Expression in Peripheral Blood**

2017/7/27, Volume7, Open Journal of Clinical Diagnostics

Naghmeh Bahrami, Hamidreza Jamaati, Jalal Heshmat Nia, Payam Tabarsi, Atefeh Fakharian, Habib Emami, Somayeh Sharifynia, Masoum Abniki, Abdolreza Mohamadnia

37. Human Epididymis Protein-4 Gene Expression as a Biomarker in Patients with Ovarian Cancer in Iran

2017/7/27, Volume7, Open Journal of Clinical Diagnostics

Arezo Shahi, Naghmeh Bahrami, Atefeh Fakharian, Somayeh Sharifynia, Elham Moslemi, Amir Izadi, Adnan Khosravi, Hamidreza Jamaati, Abdolreza Mohamadnia

38. Pattern recognitions receptors in immunodeficiency disorders

Received 18 October 2015; Received in revised form 4 January 2017; Accepted 13 January 2017 European Journal of Pharmacology

Esameil Mortaza, b, Ian M. Adcock, Payam Tabarsib, Ilad Alavi Darazamd, Masoud Movassaghie, Johan Garssen, g, Hamidreza Jamaati, , Aliakbar Velayatii

39. The Influence of Cancer-Related Characteristics on Brown Adipose Tissue at [18 F] DG PET/CT

Journal Iranian Journal of Radiology, 2017/4

Mehrdad Bakhshayeshkaram, Soheyla Zahirifard, Farahnaz Aghahosseini, Abtin Doroudinia, Maryam Hassanzad, Zahra Dehghani, Mojtaba Ansari, Hamid Reza Jamaati

40. The First Symposium on COPD and Therapeutic Approaches 2016, Tehran, Iran

2017, volum 16, Issue Suppl 1, Journal Tanaffos

Esmail Mortaz, Hamidreza Jamaati

41. Prevalence of snoring and the risk of sleep apnea in hospital staff

Journal Work, vol 55, 2016/1/1

Seyed Mohammad Seyedmehdi, Nooshin Rahnama, Taraneh Yazdanparast, Hamidreza Jamaati, Mirsaeed Attarchi, Parisa Adimi Naghan, Somayeh Hassani

42. Relationship of aerobic fitness with cardiovascular risk factors in firefighters

Journal Work, vol 55, 2016/1/1

Seyed Mohammad Seyedmehdi, Mirsaeed Attarchi, Afsaneh Safar Cherati, Shokoufeh Hajsadeghi, Ramin Tofighi, Hamidreza Jamaati

43. Diagnostic performance of F-18 FDG PET/CT in patients with cancer of unknown primary: additional benefit over CT-based conventional work up

Journal Novelty in Biomedicine, vol 4, 2016/1/18

Mehrdad Bakhshayeshkaram, Mohsen Ghobadi, Maryam Hassanzad, Abtin Doroudinia, Hamidreza Jamaati, FarahnazAghahosseini

44. Real- Time RT – PCR Detection of HCN4 and ADAM8 Genes in

Ventilator-Associated Pneumonia Patients who Hospitalized in Intensive Care Unit

Journal of Cellular & Molecular Anesthesia (JCMA), vol 1, 2016 No

Hamidreza Jamaati, Naghmed Bahrami, Masoum Abniki, Payam Tabarsi, Behrooz Farzanegan, Atosa Doroudinia, Abdolreza Mohamadnia

45. Relationship of aerobic fitness with cardiovascular risk factors in firefighters.

Work xx (20xx) x–xx DOI:10.3233/WOR-162375 IOS Press, vol 55, 2016 Sep7

Seyedmehdi SM1, Attarchi M2,3, Cherati AS4, Hajsadeghi S5, Tofighi R6, Jamaati H7

46. Risk Factors for Lung Cancer Mortality in a Referral Center

Risk Factors for Lung Cancer Mortality in a Referral Center in Iran , Issue Number 6 , 2495-2499 Asian Pacific Journal of Cancer Prevention, Vol 17, 2016

H Jamaati1, P Baghaei2, M Sharifianfard1, H Emami3, K Najmi1, S Seifi1, B Salimi1, M Pourabdollah1, A Kiani1, M Hashemian1, A Khosravi1**

47. Role of shear stress in ventilator-induced lung injury

Published online June 20, vol 4, 2016

Hamidreza Jamaati, Milad Nazari, Reza Darooei, Tara Ghafari Mohammad Reza Raoufy*

48. Effect of the Cardio First Angel™ device on CPR indices: a randomized controlled clinical trial

BIO Med Central Critical Care, Published: vol 20, 17 May 2016

Amir Vahedian-Azimi, Mohammadreza Hajiesmaeili, Ali Amirsavadkouhi, Hamidreza Jamaati, Morteza Izadi, Seyed J. Madani, Seyed M. R. Hashemian and Andrew C.

MillerEmail author

49. Water Pipe Condense (WPC) Regulates The Expression Of TLRs On Human Macrophages Via Reactive Oxygen Species

Book, C68. IMMUNE CELL INTERACTIONS IN COPD vol 48 , 2016/5

*Esmail Mortaz, Gert Folkerts Folkerts, Johan Garssen, Arda Kiani Kiani, **Hamid R Jamaati**, Marwan El-Sabbana, Ali A Velayati, Ian M Adcock*

50. Expression of two essential mRNA biomarker in the peripheral blood as possible biomarkers for diagnosis of non-small cell lung carcinoma

Journal MINERVA PNEUMOLOGICA, vol 55, 2016/9/1

*Naghme Bahrami, Mina Gholami, **Hamid R Jamaati**, Abdolreza Mohamadnia, Hossein Dargahi, Mehdi Kazempour Dizaji, Adnan Khosravi, Jalal Heshmat Nia, Parisa Vahabi, Naeim Bahrami*

51. Usefulness of pulmonary artery diameter in diagnosing pulmonary hypertension in patients admitted to tuberculosis intensive care unit

Journal International Journal of Mycobacteriology, vol 55, 2016/12/31

*Armin Nowroozpoor, Seyed Mohammadreza Hshemian, Majid Malekmohammad, Majid Marjani, Payam Tabarsi, **Hamidreza Jamaati**, Batoul Khoundabi, Afshin Moniri*

52. Waterpipe tobacco smoking prevalence and its related factors among Iranian population

European Respiratory Journal, vol 48, 2016/9/1

*Zahra Hessami, Mohammad Reza Masjedi, Hooman Sharifi, **Hamidreza Jamaati**, Habib Emami*

53. Characteristics of Iranian hookah users aged 15 years and older, primary report

European Respiratory Journal. vol 48, 2016/9/1

*Zahra Hessami, Mohammad Reza Masjedi, Hooman Sharifi, **Hamidreza Jamaati**, Habib Emami*

54. Characteristics of Iranian hookah users aged 15 years and older, primary report
Journal Health Scope, vol 5, 2016/9

Zahra Hessami, Mohammadreza Masjedi, Hooman Sharifi, Habib Emami, Mehdi Kazempour, Hamidreza Jamaati

55. The impact of using tube-current-modulation technique for attenuation correction of PET/CT images on image quality and patient dose

Conference : EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol 43, 2016/10/1

Y Salimi, P Ghafarian, M Deevband, M Bakhshayesh Karam, H Jamaati, M Ay

56. Optimization and evaluation of low dose CT protocol for attenuation correction of PET data

Conference EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol 48, 2016/10/1

Z Mojabi, P Ghafarian, H Ghadiri, M Bakhshayeshkaram, H Jamaati, M Ay

57. Epidemiology, Patterns of Care, and Mortality for Patients with Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries. CARING FOR THE CRITICALLY ILL PATIENT UNIVERSITE PIERRE ET MARIE CURIE (UPMC), Etienne de Montmollin on 02/24/2016

Giacomo Bellani, MD, PhD; John G. Laffey, MD, MA; Tai Pham, MD; Eddy Fan, MD, PhD; Laurent Brochard, MD, HDR; Andres Esteban, MD, PhD; Luciano Gattinoni, MD, FRCP; Frank van Haren, MD, PhD; Anders Larsson, MD, PhD; Daniel F. McAuley, MD, PhD; Marco Ranieri, MD; Gordon Rubenfeld, MD, MSc; B. Taylor Thompson, MD, PhD; Hermann Wrigge, MD, PhD; Arthur S. Slutsky, MD, MASc; Antonio Pesenti, MD; for the LUNG SAFE Investigators and the ESICM Trials Group

58. Prevalence and Geographic Distribution Pattern of Asthma in Tehran by ECRHS

Journal Tanaffos, vol 15, 2016

Hooman Sharifi, Mostafa Ghanei, Makan Sadr, Habib Emami, Atefeh Fakharian, Zahra Hessami, Mahshid Aryanpur, Hamidreza Jamaati, Mohammad Reza Masjedi

59. Outcome of Acute Kidney Injury in Critical Care Unit, Based on AKI Network

Journal Tanaffos, vol 15, 2016

*Seyed Mohammadreza Hashemian, **Hamidreza Jamaati**, Behrooz Farzanegan Bidgoli, Farin Rashid Farrokhi, Majid Malekmohammad, Sepehr Roozdar, Seyed Amir Mohajerani, Ahmad Bagheri, Golnar Radmnand, Behzad Hatami, Mandana Chitsazan*

60. A Review on Human Respiratory Modeling

Journal Tanaffos, vol 15, 2016

*Pardis Ghafarian, **Hamidreza Jamaati**, Seyed Mohammadreza Hashemian*

61. Diagnosis of Obstructive Sleep Apnea Syndrome in Adults: A Brief Review of Existing Data for Practice in Iran

Journal Tanaffos, vol 15, 2016

*Moein Foroughi, Hossein Razavi, Majid Malekmohammad, Parisa Adimi Naghan, **Hamidreza Jamaati***

62. Comparison of Death Rate in Hospitalized and Non Hospitalized Intensive Care Patients of Masih Daneshvari Hospital

Journal Archives of Critical Care Medicine, vol 1, 2016

*Seyed Sajjad Razavi, **Hamidreza Jamaati**, Mehrzad Ghasemzadeh, Sara Salarian*

63. Evaluation of Dual Tobacco Smoking (Water Pipe and Cigarettes) and Associated Factors in Adults in Tehran

Journal Tanaffos, vol 15, 2016

*Zahra Hessami, Mohammad Reza Masjedi, Esmael Mortaz, Gholamreza Heydari, Mehdi Kazempour-Dizaji, Hooman Sharifi, **Hamidreza Jamaati***

64. Intracerebral hemorrhage in ICU: is it worth treating?

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Reza Hashemian, Mehdi Ghahramani, Shahab Kalantar, Omid Mirhoseini, Seyed Pouzhia Shojaee, Maryam Movaffaghi, Seyed Amir Mohajerani, Hamidreza Jamaati 2014/12/1

37) DESIGNING A NEW CANDIDA SCORING SYSTEMS IN PATIENTS ADMITTED TO THE INTENSIVE CARE UNITS

Reza Hashemian, Payam Tabarsi, Hosein Khadem Sadeghi, Seyed Amir Mohajerani, Navid Nooraei, Hamidreza Jamaati 2014/12/1

38)THE EFFICACY OF B-TYPE NATRIURETIC PEPTIDE IN PREDICTION OF WEANING OUTCOMES IN ICU PATIENTS.

Seyed Hashemian, Hamidreza Jamaati, Ahmad Bagheri, Afshar Ardalan, Arvin Najafi 2013/12/1

39) Radiologic manifestations of pulmonary Tuberculosis in patients of a referral intensive care unit.

Seyed Hashemian, Payam Tabarsi, Hamidreza Jamaati, Majid Marjani, Seyed Amir Mohajerani 2013/12/1

40)INFLAMMATORY CYTOKINES ARE RESPONSIBLE FOR INDUCTION OF ARDS IN TUBERCULOSIS

Seyed Mohammad Reza Hashemian, Esmaeil Mortaz, Payam Tabarsi, Zohre Maghsomi, Hamid Reza Jamaati, Golnar Radmand, Seyed Amir Mohajerani, Mohammadreza Masjedi 2012/12/1

41)Comparison of invitro antimicrobial susceptibility tests of patients admitted in a tertiary respiratory center intensive care unit with their clinical symptoms related to ventilator associated pneumonia (in vivo results)

Majid Malekmohammad, Mohammadreza Hashemian, Parisa Adimi Naghan, Helenaz Fazlalizadeh, Makan Sadr, Hamidreza Jamaati 2012/9/1

42) Clinical efficacy of bolus versus continuous-infusion of piperacillin-tazobactam in VAP treatment

Fanak Fahimi, Hamid Reza Jamaati, Payam Tabarsi, Shadi Bani Asadi, Somayeh Ghafari, Seyed Mohammad Reza Hashemian
2011/9/1

43) RECALIBRATION OF APACHE II IN A RESPIRATORY DISEASE REFERRAL CENTER

Seyed Mohammad Hashemian, Hamid Reza Jamaati, Kiarash Noorizadeh, Majid Malekmohammad, Mandana Chitsazan, Golnar Radmand, Kowsar Hedayat, Ali Akbar Velayati
2010/12/1

44) CLINICAL IMPORTANCE OF VIRAL RESPIRATORY MARKERS IN A REFERRAL RESPIRATORY ICU

Seyed Mohammad Hashemian, Ali Reza Nadji, Hamid Reza Jamaati, Mandana Chitsazan, Golnar Radmand, Mandi Malekpour

2010/12/1

45) THE EVALUATION OF LOGISTIC-EUROSCORE FOR MORTALITY PREDICTION: IN IRANAN CARDIAC SURGERY PATIENTS

SMRR Hashemian, Y Mehrabi, G Radmand, AA Maboudi, H Jamaati, M Chitsazan, ZH Ahmadi, M Malekmohammad, K Noorizadeh, F Shahsavari, M Masjedi, AA Velayati 2010/9/1

46) A COMPARISON AND ASSESSMENT OF PERFORMANCE OF FIVE MORTALITY PREDICTION SYSTEM IN AN UNIVERSITY ICU HOSPITAL IN IRAN (NRITLD).

Seyed Mohammad R Hashemian, Hamidreza Jamaati, Elnaz Ehteshami Afshar, A Ehteshami Afshar 2008/12/1

47) Study of the possible casual effect of Chlamydophila pneumoniae on COPD exacerbation

S Shokouhi, B Hajikhani, M Godazgar, M Samanabadi, M Sattari, H Jamaati, S Sazgar 2007/3/31

Membership

1) Member of Society of Critical Care Medicine

2011

2) Member of American Thoracic Society

2011

3) Member of American College of Chest Physician

2007

4) Member of Iranian Society of Pulmonology

1995

Interests

Caricatures

Mathematics

Physics

REFERENCES AVAILABLE UPON REQUEST

