

خلاصه ای از رزومه دکتر وحید رضا دباغ



مشخصات فردی

نام: وحید رضا نام خانوادگی: دباغ (قبلا: دباغ کاخکی) جنسیت: مرد
رشته تحصیلی: پزشکی هسته ای گروه آموزشی: پزشکی هسته ای مرتبه علمی: استاد
وضعیت استخدامی: استخدام رسمی قطعی
آدرس محل کار: مشهد - بیمارستان قائم (عج) بخش پزشکی هسته ای، مرکز تحقیقات پزشکی هسته ای
زمان شروع به کار: 1382/9/1 تا کنون
تأهل: متأهل دارای یک فرزند

خلاصه سابقه مسئولیتهای اجرایی

- مدیر روابط بین الملل (روابط دانشگاهی، امور بین الملل و سمینارها) دانشگاه علوم پزشکی مشهد به مدت 2 سال
- عضو هیئت موسس و شورای عالی مرکز تحقیقات پزشکی هسته ای از سال 88
- عضو شورای پژوهشی دانشگاه علوم پزشکی مشهد برای 2 سال
- عضو هیئت بورد پزشکی هسته ای از سال 90
- رئیس بخش پزشکی هسته ای بیمارستان قائم (عج)
- رئیس بخش پزشکی هسته ای بیمارستان امام رضا (ع)
- معاون آموزشی گروه پزشکی هسته ای دانشگاه علوم پزشکی مشهد
- سابقه عضویت در کمیته تدوین برنامه آموزشی رشته تکنولوژی پزشکی هسته ای وزارت بهداشت و درمان
- سابقه عضویت در کمیته کارشناسی علوم بالینی پژوهشی دانشگاه
- سابقه عضویت در کمیته تحقیقات کارشناسی بالینی دانشکده پزشکی
- سابقه دبیر کمیته کارشناسی روابط بین الملل برای 2 سال
- سابقه عضویت در کمیته فرصت مطالعاتی دانشگاه علوم پزشکی مشهد به عنوان مدیر روابط بین الملل
- سابقه مسئول کمیته آزمون ارتقا دستیاری گروه پزشکی هسته ای
- سابقه مسئول تدوین لاگ بوک دستیاران گروه پزشکی هسته ای

- سابقه : مسئول کمیته پیاده سازی و اجرای روشهای نوین ارزشیابی درون بخشی دستیاران پزشکی هسته ای
- دبیر علمی کنگره بین المللی پزشکی هسته ای سال 1389
- سابقه: مسئول کمیته پژوهشی گروه پزشکی هسته ای

سوابق پژوهشی :

- بیش از 100 مقاله کامل که اکثرا در ISI, Medline and Scopus ایندکس شده اند.
- **H Index=18**
- ارائه تعداد زیادی مقاله در کنفرانسها به صورت سخنرانی و پوستر (داخلی و خارجی)
- نوشتن فصل : پزشکی هسته ای در بیماریهای سیستم کلیوی-ادراری اطفال ،، از :کتاب بیماریهای کلیه و ادراری تناسلی در نوزادان ، ناشر نشر تک، بهار 1390
- پژوهشگر برتر دانشگاه علوم پزشکی مشهد: رتبه اول علوم بالینی داخلی سال 1386
- جشنواره شهید مطهری دانشگاه علوم پزشکی مشهد: فرایند منتخب در حیطه روشهای نوین آموزش :رتبه اول دانشگاه :با عنوان ژورنال کلاب براساس پزشکی مبتنی بر شواهد

آدرس: مشهد ، بیمارستان قائم(عج)، بخش پزشکی هسته ای

Personal Information

Dr. Vahid Reza Dabbagh :

Qualification: Professor of Nuclear Medicine

Sex: Male

Marital status: Married

Place of birth: Mashhad

Addresses :

Work: Nuclear Medicine Research Center, Ghaem Hospital, Mashhad University of Medical Sciences, Mashhad, Iran.

University Education:

Level	Description	University	Years	Thesis
M.D	General Practitioner	Tehran University of Medical Sciences	1991-1998	Structural Evaluation of Pediatric thesis in Tehran University of Medical Sciences
Nuclear Medicine	Iranian Board of Nuclear Medicine	Tehran University of Medical Sciences	2000-2003	Comparing the results of radioiodine therapy with fixed doses of 5m Ci and 10 mCi of I-131 in Graves' disease

Major professional services and Academic Employment:

Title	Place	Duration
Director of International affairs	Mashhad University of Medical Sciences	From November, 2008 up to Dec 2011
Head of Nuclear Medicine Department	Department of Nuclear Medicine Ghaem University Hospital Mashhad University of Medical Sciences	From Nov 2012, up to now
Head of Nuclear Medicine Department	Department of Nuclear Medicine Imam Reza University Hospital Mashhad University of Medical Sciences	Form 2009, up to Jun 2012
Assistant Professor of Nuclear Medicine	Department of Nuclear Medicine Imam Reza University Hospital Mashhad University of Medical Sciences	From 2003 up to Feb 2011
Associate Professor of Nuclear Medicine	Department of Nuclear Medicine Imam Reza University Hospital Ghaem University Hospital Mashhad University of Medical Sciences	From Feb 2011 up to 2019
Professor of Nuclear Medicine	Ghaem University Hospital Mashhad University of Medical Sciences	From 2019 up to now
Assistant Director for Educational Affairs, Nuclear Medicine Group	Department of Nuclear Medicine Imam Reza University Hospital Ghaem University Hospital Mashhad University of Medical Sciences	From 2004 up to now
Member of Establishing Committee; Member Supreme Council; Nuclear Medicine Research Center	Nuclear Medicine Research Center Imam Reza University Hospital Ghaem University Hospital Mashhad University of Medical Sciences	2010 2010 up to now
Scientific Head of International Congress of Nuclear Medicine	Nuclear Medicine Research Center Mashhad University of Medical Sciences	Nov 2011

Memberships :

Title	Place	Duration
Iranian Society of Nuclear Medicine	Iran	From 2003 up to now
European Society of Nuclear Medicine	Austria	From 2006 up to now
Committee on Preparation of Educational Program of Nuclear Medicine Technology	Ministry Of Health and Medical Education IRAN	From 2007 up to 2008
Member of the Board of Nuclear Medicine of Iran	Tehran University of Medical Sciences	From 2013 up to now
Member of Clinical Science Research Committee in MUMS	Mashhad University of Medical Sciences Research Office	From 2008 up to now
Committee on Internal Evaluation of the Department of Nuclear Medicine	Mashhad University of Medical Sciences Department of Nuclear Medicine	From 2007 up to now
Committee on Compilation of Resident's Log Book of Nuclear Medicine	Mashhad University of Medical Sciences Department of Nuclear Medicine	From 2007 up to now
Committee on Compilation of Resident's Curriculum of Nuclear Medicine	Mashhad University of Medical Sciences Department of Nuclear Medicine	From 2007 up to now
Committee on Compilation of MD Course Plan of Nuclear Medicine	Mashhad University of Medical Sciences Department of Nuclear Medicine	From 2006 up to now
Committee on Compilation of New ways of Resident Evaluation (Nuclear Medicine)	Mashhad University of Medical Sciences Department of Nuclear Medicine	From 2007 up to now

Teaching Experiences:

Subject	Place	Year
Nuclear Medicine Techniques for Nuclear Medicine Students (Technologists)	Mashhad University of Medical Sciences	From 2004 up to 2007
Nuclear Medicine for Medical Students	Mashhad University of Medical Sciences	From 2004 up to now
Nuclear Endocrinology for Endocrinologists	Mashhad University of Medical Sciences	From 2004 up to now
Nuclear Nephrology for Nephrologists	Mashhad University of Medical Sciences	From 2004 up to now
Nuclear Medicine for Radiology Students (Technologists, BS)	Mashhad University of Medical Sciences	From 2005 up to now
Nuclear Medicine for Radiologists	Mashhad University of Medical Sciences	From 2005 up to now
Nuclear Medicine for Dental Radiologists	Mashhad University of Medical Sciences	From 2005 up to now
Nuclear Cardiology for Cardiologists	Mashhad University of Medical Sciences	From 2005 up to now
Nuclear Medicine for Nuclear Medicine Residents	Mashhad University of Medical Sciences	From 2007 up to now

Work Experience:

Subject	Place	Duration
Nuclear Thyroidology	Imam Reza Hospital, Ghaem University Hospital, Mashhad	2004 up to now
General Nuclear Medicine	Imam Reza Hospital, Ghaem University Hospital, Mashhad	2003 up to now
Nuclear Cardiology	Imam Reza Hospital, Ghaem University Hospital, Mashhad	2003 up to now
Nuclear Oncology	Imam Reza Hospital, Ghaem University Hospital, Mashhad	2003 up to now

Publications :

A. Papers :

ISI Index

1. Sadri K, **Dabbagh VR**, Forghani MN, Asadi M, Sadeghi R. Lymphoscintigraphy in the Time of COVID-19: Effect of Molybdenum-99 Shortage on Feasibility of Sentinel Node Mapping. *Lymphatic Research and Biology*. 2021; 19(2):134-40.

(IF: 2.349) Original

2. Aghaee A, Soltani E, Jangjoo S, Asadi M, **Kakhki VR**, Sadeghi R. Repeat injection following sentinel node nonvisualization on lymphoscintigraphy images can decrease axillary dissection rate in breast cancer patients. *Nuclear Medicine Communications*. 2021; 42(9):984-9.

(IF: 1.698) Original

3. Bigdeloo L, **Kakhki VR**, Ghaderi F, Peyvandi L, Ghahremani S, Atar B. Diastolic left ventricular functional indices: Comparison between gated myocardial perfusion SPECT and echocardiography. *Iranian Journal of Nuclear Medicine*. 2019; 27(1):15.

(IF: -) Original

4. Sadeghi R, Harsini S, Qodsi Rad MA, **Dabbagh VR**, Treglia G. Prognostic significance of fluorine-18 fluorodeoxyglucose positron emission tomography in anal squamous cell carcinoma: A systematic review and a meta-analysis. *Contrast Media and Molecular Imaging*. 2018; 9760492.

(IF: 3.161) Original

5. Zarifmahmoudi L, Shabahang H, **Dabbagh Kakhki V.R**, Sadeghi. R. Time frame of sentinel node visualization in early breast cancer patients using intradermal injection of Tc-99m phytate: Imaging beyond 45 minutes does not yield more information. Iranian Journal of Nuclear Medicine. 2018; 26(1):30-34.

(IF: -) Original

6. Gholoobi A, Ayati N, Baghyari A, Mouhebati M, Atar B, **Dabbagh Kakhki V.R**. Relationship between gated myocardial perfusion SPECT findings and hemodynamic, electrocardiographic, and heart rate changes after Dipyridamole infusion. International Journal of Cardiovascular Imaging. 2017; 33(6):951-956.

(IF: 2.316) Original Article. Corresponding Author

7. **Kakhki V.R.D**, Sani F, Dadpour B. Abnormal cerebral blood flow in methamphetamine abusers assessed by brain perfusion single emission computed tomography. Iranian Journal of Nuclear Medicine. 2017; 25(Suppl 1): 47-51.

Original Article

8. **Kakhki V.R.D**, Eshraghi A, Ayati N, Vojdanparast M, Sadeghi R, Khorashad A.R. Nicorandil effect on myocardial perfusion in patients with slow coronary flow phenomenon assessment by gated myocardial perfusion SPECT. Iranian Journal of Nuclear Medicine. January 2017; 25(1): 60-65.

Original Article

9. Dadpour B , **Dabbagh Kakhki V.R.**, Afshari R , Dorri-Giv M , Mohajeri S.A.R, Ghahremani S. Myocardial perfusion and left ventricular function indices assessed by gated myocardial perfusion SPECT in methamphetamine abusers. Nuclear Medicine Communications. 2016; 37(12): 1302-1305.

(IF: 1.698) Original Article. Corresponding Author

10. Shafiei S, **Dabbagh V.R.**, Sadra H, Sadeghi R, Seyedi SM, Ayati N. The comparison between ultrasonography and Tc-99m-DMSA renal scan in estimation of kidney size. Iranian Journal of Nuclear Medicine. 2016; 24(1): 23-28.

(IF: -) Original Article

11. Sadeghi R, **Dabbagh V.R.**, Tayyebi M, Zakavi S.R, Ayati N. Diagnostic value of fragmented QRS complex in myocardial scar detection: Systematic review and meta-analysis of the literature. Kardiologia Polska. 2016; 74(4):331-7.

(IF: 3.710) Systematic review

12. Dadpour B ,Bagheri-Moghaddam A, **Dabbagh-Kakhki V. R.**, Sheikh Arabi M.Z, Habibi-Tamijani A. Simultaneous Events and Subsequent Disabilities of Homemade Alcohol Consumption: A Case Report. Journal of Biology and Today's World. 2016; 5 (4):62-64.

(IF: 8.05) Case Report

13. **Kakhki, V.R.D.** Myocardial perfusion SPECT: Perfusion quantification. Iranian Journal of Nuclear Medicine. 2015; 23(1): 49-52.

(IF: -) Review article- Corresponding author

14. Dabbagh Kakhki V. R, Ayati N, Zakavi S.R, Sadeghi R, Tayyebi M, Shariati F. Comparison between fragmented QRS versus Q wave in myocardial scar detection using myocardial perfusion single photon emission computed tomography. *Kardiologia polska*. 2015;73(6):437-44

(IF: 3.710) Original Article

15. Sadri k, Momenypoor S, Dabbagh Kakhki V, Sadeghi R, Aryana K, Johari Daha F, Zakavi S.R, Jaafari M. Nano Liposomes labeled with ^{99m}Tc-HMPAO, A novel agent for blood pool imaging. *Iranian Journal of Pharmaceutical Research*. 2015; 14(4): 981-988.

(IF: 1.7) Original Article

16. Hosseinnzhad T, Shariati F, Treglia G, Kakhki VRD, Sadri K, Kianifar HR, Sadeghi R. ^{99m}Tc- Pertechnetate imaging for detection of ectopic gastric mucosa: A systematic review and meta-analysis of the pertinent literature. *Acta Gastro-Enterologica Belgica*. 2014; 77(3): 318-327.

(IF: 1.7) Review Article

17. Mehrabibahar M, Azizi S, Jangjoo A, Saremi E, Kakhki VRD, Sadeghi R, Chicken DWW, Keshtgar M. Concordance Between Peri-Areolar Blue Dye and Peri-Incisional Radiotracer Injections for Sentinel Node Mapping in Patients with a History of Primary Breast Cancer Excisional Biopsy. *Acta Chirurgica Belgica*. 2014; 114(1):31-33.

(IF: 0.88) Original Article

18. Bagheri R, Naghavi F, **Dabbagh Kakhki V. R**, Zakavi S.R, Fattahi A.S, Jafarian A.H, Haghi S.Z , Sadeghi R. Sentinel node mapping in esophageal squamous cell carcinoma using intra-operative combined blue dye and radiotracer techniques. *Esophagus* .2013; 10: 211–216.

(IF: 3.671) Original Article

19. **Kakhki VR**, Shahriari S, Treglia G, Hasanzadeh M, Zakavi SR, Yousefi Z, Kadkhodayan S, Sadeghi R. Diagnostic performance of fluorine 18 fluorodeoxyglucose positron emission tomography imaging for detection of primary lesion and staging of endometrial cancer patients: systematic review and meta-analysis of the literature. *Int J Gynecol Cancer*. 2013; 23(9):1536-43.

(IF: 3.44) Review Article

20. Ansari M, Ghodsi Rad M, Hassanzadeh M, Gholami. H, Yousefi Z, **Dabbagh V.R**, Sadeghi. R. Sentinel node biopsy in endometrial cancer: Systematic review and meta-analysis of the literature. *European Journal of Gynaecological Oncology*. 2013; 34(5): 387-401.

(IF: 0.196) Review Article

21. Tehranian S, Treglia G, Krag DN, **Dabbagh Kakhki VR**, Zakavi SR, Sadeghi R, Keshtgar M. Sentinel node mapping in anal canal cancer: systematic review and meta-analysis. *J Gastrointest Liver Dis*. 2013; 22(3):321-8.

(IF: 1.481) Review Article

22. Kianifar H.R, Tehranian S, Shojaei. P, Adinehpoor Z, **Sadeghi R, Kakhki V.R.D**, Keshtgar. A.S. Accuracy of hepatobiliary scintigraphy for differentiation of neonatal hepatitis from biliary atresia: Systematic review and meta-analysis of the literature. *Pediatric Radiology*. 2013; 43(8):905-919.

(IF: 1.525) Review Article

23. Treglia G, **Dabbagh Kakhki VR**, Giovanella L, Sadeghi R. Diagnostic Performance of Fluorine-18-Fluorodeoxyglucose Positron Emission Tomography in Patients with Merkel Cell Carcinoma: A Systematic Review and Meta-Analysis. *American Journal of Clinical Dermatolog*. 2013; 14(6): 437-447.

(IF: 3.084) Review Article

24. Tehranian S, Treglia G, Krag DN, **Dabbagh Kakhki VR**, Zakavi SR, Sadeghi R, Keshtgar M. Sentinel node mapping in anal canal cancer: systematic review and meta-analysis. *J Gastrointestin Liver Dis*. 2013; 22(3):321-8.

(IF: 1.481) Review Article

25. **Dabbagh Kakhki VR**, Bagheri R, Tehranian S, Shojaei P, Gholami H, Sadeghi R, Krag DN. Accuracy of sentinel node biopsy in esophageal carcinoma: a systematic review and meta-analysis of the pertinent literature. *Surg Today*. 2014; 44(4):607-619.

(IF: 2.540) Original article

26. Dabbagh Kakhki V.R, Aliakbarian H, Fattahi A, Jangjoo A, Assadi M, Khajeh M, Sadeghi R. Effect of radiotracer injection volume on the success of sentinel node biopsy in early-stage breast cancer patients. Nucl Med Commun. 2013; 34(7): 660-3.

(IF: 1.698)Original article

27. Asadi M, Shobeiri H, Aliakbarian M, Jangjoo A, Dabbagh Kakhki V.R, Sadeghi R, Keshtgar M. Reproducibility of lymphoscintigraphy before and after excisional biopsy of primary breast lesions: a study using superficial peri-areolar injection of the radiotracer. Rev Esp De Medicina Nuclear Imagen Molecular. 2013; 32(3):152-155.

(IF: 1.247) Original article

28. Daliri M, Shafiei S, Zakavi S.R. DabbaghKakhki .V.R, Sadeghi R .Application of 99mTc-denatured red blood cells scintigraphy in the evaluation of post-traumatic spleenauto- transplantation. Rev Esp De Medicina Nuclear Imagen Molecular. 2013; 32(3):209-210.

(IF: 1.247)Case report

29. Mohsen B, Giorgio T, Rasoul Z, Werner L, Ali G.R, Reza D.K.V, Ramin S. Application of 11C-acetate positron-emission tomography (PET) imaging in prostate cancer: Systematic review and meta-analysis of the literature. BJU International. 2013; 112(8): 1062-1072.

(IF: 5.969)Review article

30. Joodi M, Norouzbeigi N, Ghodsi Rad M.A, Shojaeian R, **Dabbagh Kakhki V.R**, Sadeghi R. Spontaneous Perforation of Common Bile Duct in a Pediatric Patient Application of Hepatobiliary Scintigraphy. Clin Nucl Med. 2012; 37(10):1006-1008.

(IF: 3.915) Original article

31. Sadeghi. R, Gholami. H, Zakavi, S. R, **Dabbagh Kakhki. V. R**, Horenblas. S Accuracy of¹⁸F-FDG PET/CT for Diagnosing Inguinal Lymph Node Involvement in Penile Squamous Cell Carcinoma. (Systematic Review and Meta-Analysis of the Literature). Clinical Nuclear Medicine. 2012; 37(5):436-441.

(IF: 3.915) Original article

32. Sadeghi R, Gholami H, Zakavi S.R, **Dabbagh Kakhki V.R**, Tavakkoli Tabasi K, Horenblas S. Accuracy of sentinel lymph node biopsy for inguinal lymph nodes staging of penile squamous cell carcinoma: systematic review and meta-analysis of the literature. Journal of Urology. 2011; 187(1): 25-31.

(IF: 3.862) Review article

33. Momennezhad M, Zakavi SR, **Dabbagh Kakhki VR**, Jangjoo A, Ghavamnasiri MR, Sadeghi R. Scatterogram: a method for outlining the body during lymphoscintigraphy without using external flood source. Radiol Oncol. 2011; 45(3): 184-188.

(IF: 4.214) Original article

34. Asadi M, Mehrabi Bahar M, Sadeghi R, Jangjo A, **Dabbagh Kakhki V.R**, Zakavi S.R. Value of Polyclonal Human Immunoglobulin Tagged With (99m)Tc for Detecting Acute Appendicitis in Patients With Intermediate Probability of Appendicitis. World J Surg. 2011; 35:1798–1802.

(IF: 3.282) Original article

35. Aliakbarian M, Memar B, Jangjoo A, Zakavi SR, **Dabbagh Kakhki V.R**, Aryana K, Forghani MN, Sadeghi R. Factors Influencing the Time of Sentinel Node Visualization in Breast Cancer Patients Using Intradermal Injection of the Radiotracer. Am J Surg. 2011; 202(2):199-202. **(IF: 2.963)**

Original article

36. Sadeghi R, Tabasi K .T, Bazzaz S M, **Kakhki V. R**, Massoom F A, Gholami H, Zakavi S .R. Sentinel node mapping in the prostate cancer (Metaanalysis).Nuclear Medizin. 2011; 50(3):107-115.

(IF: 1.01)Review article

37. Fallhi B, Beiki D, Fard-Esfahani A, Akbarpour S, Abolhassani A, **Dabbagh Kakhki V.R**, Efetekhari M. The additive value of transient left ventricular dilation using two-day dipyridamole 99mTc-MIBI SPET for screening coronary artery disease in patients with otherwise normal myocardial perfusion: a comparison between diabetic and non-diabetic cases. Hellenic Journal of Nuclear Medicine. 2010; 13(3): 146-152.

(IF: 1.102) Original article

38. Gholami Malekshahi R, **Dabbagh Kakhki V.R**, Zakavi SR, Aryana K, Sadeghi R. Visualization of a supraclavicular node on the lower extremity lymphoscintigraphy. Rev Esp Med Nucl. 2010; 29(5):270.

(IF: 1.453) Case report

39. Abdollahi A, Jangjoo A, **Dabbagh Kakhki V.R** , Zakavi S. R, Memar B, Naser Forghani M, Mehrabibahar M, Sadeghi R. Factors affecting sentinel lymph node detection failure in breast cancer patients using intradermal injection of the tracer. Revista Espanola de Medicina Nuclear. 2010; 29:73-77.

(IF: 1.247) Original article

40. Zakavi SR, Taherpour M, Saleh F, Sadeghi R, **Dabbagh Kakhki V.R**. Electrocardiographic changes after dipyridamole infusion in patients undergoing myocardial perfusion imaging. Nucl Med Commun. 2010; 31(6):502-5.

(IF: 1.453) Original article-Corresponding author

41. Jangjoo A, Forghani M.N, Mehrabibahar M, Rezapanah A, **Dabbagh Kakhki V.R**, Zakavi S.R, Ghavamnasiri M.R, Kashani I, Hashemian F, Sadeghi R. Comparison of early and delayed lymphoscintigraphy images of early breast cancer patients undergoing sentinel node mapping. Nucl Med Commun. 2010; 31(6): 521-5.

(IF: 1.453) Original article

42. Forghani MN, Memar B, Jangjoo A, Zakavi R, Mehrabibahar M, **Kakhki VR**, Kashani I, Hashemian F, Sadeghi R. The effect of excisional biopsy on

the accuracy of sentinel lymph node mapping in early stage breast cancer: Comparison with core needle biopsy. The American Surgeon. 2010; 76(11): 1232-5.

(IF: 1.002) Original article

43. Sadeghi R, Javad A, Zakavi R, **Dabbagh Kakhki V.R.** Vesicoureteral reflux to the non-functional graft on a renal transplant imaging with (99m)Tc-DTPA. Rev Esp Med Nucl. 2009; 28(6): 305-306.

(IF: 1.453) Case report-Corresponding author

44. Sadeghi R, Kianifar H.R ,**Dabbagh Kakhki V.R** , Zakavi R, Ansari K. Authors' reply. Ethics and peadiatric in nuclear medicine. NuklearMedizin.2009; 48 (6):67.

(IF: 1.379) letter to editor

45. Zakavi S.R, Jokar M.H, **Dabbagh kakhki V.R**, Khazaei G. Sadeghi R. Significance of abnormal myocardial perfusion scintigraphy in young adult patients with SLE. Ann of Nucl Med. 2009; 23(8):725-29.

(IF: 2.668) Original article

46. Sadeghi R, Forghani M.N, Memar B, Abdollahi A, Zakavi S.R, Mashhadi M.T, Raziiee H.R, Tavassoli A, **Dabbagh Kakhki V.R.** Comparison of pre-operative lymphoscintigraphy with inter-operative gamma probe and dye technique regarding the number of detected sentinel lymph nodes. Hell J Nucl Med. 2009; 12(1):30-2.

(IF: 1.102) Original article

47. Sadeghi R, Forghani M.N, Memar B, Rajabi M.T, **Dabbagh Kakhki V.R**, Abdollahi A, Zakavi S.R. How long the lymphoscintigraphy imaging should be continued for sentinel lymph node mapping? *Annals of Nuclear Medicine*. 2009; 23(6): 507-10.

(IF: 2.668) Original article

48. Sadeghi R, Kianifar H.R, **Dabbagh Kakhki V.R**, Zakavi S.R, Ansari K. 99mTc sestamibi imaging: Can it be a useful substitute for hepatobiliary scintigraphy in infantile jaundice? *Nuklearmedizin*. 2009; 48(3): 100-103.

(IF: 1.379) Original article

49. Sadeghi R, Kianifar HR, **Kakhki VRD**, Zakavi SR. The value of TC-99M sestamibi for differentiation of biliary atresia from neonatal hepatitis. *Acta Paediatrica*.2009; 98: 224.

(IF: 4.056) Original article

50. Anvari K, Sadeghi R, Forghani MN, Zakavi SR, **Kakhki VRD**, Memar B, Abdollahi A, Keshtgar M, Bahar.MM. The efficacy of Tc-99m MIBI for sentinel node mapping in breast carcinoma: comparison with Tc-99m antimony sulfide colloid. *EJC Supplements*. 2009; 7(2):173.

(IF: 9.162) Original article

51. Dabbagh Kakhki V.R. 18F-FDG-PET, gallium-67 and somatostatin receptor scintigraphy, in ocular MALT lymphoma. Hellenic Journal of Nuclear Medicine. 2008; 11(1):49.

(IF: 1.015) Letter to editor –Corresponding author

52. Dabbagh Kakhki V.R. Accuracy of Gray-Scale and Color Doppler Sonography in Diagnosis of Hepatic emangioma, Hepatocellular Carcinoma and Liver Metastasis. Iranian Journal of Radiology. 2008; 5(3): 129-134.

(IF: 0.41) Original article-Corresponding author

53. Sadeghi R, Dabbagh Kakhki .VR, Zakavi R, Momennezhad M. Gastroesophageal reflux detected on the myocardial perfusion scan with (99m)Tc-MIBI. Hell J Nucl Med. 2008; 11(3): 191-2.

(IF: 1.015) Letter to editor

54. Ahmadihosseini H, Sadeghi R, Zakavi R, Dabbagh kakhki V.R, Haghghi Kakhki A. Application of technetium-99m-sestamibi in differentiation of active from inactive pulmonary tuberculosis using a single photon emission computed tomography method. Nucl Med Commun. 2008; 29: 690-694.

(IF: 1.698) Original article

55. Dabbagh Kakhki V.R, Zakavi S.R, Davoodi Y. Normal values of gallbladder ejection fraction using 99mTc-Sestamibi scintigraphy after a fatty meal formula. J Gasterointestin Liver Dis. 2007; 16(2): 157-161.

(IF: 1.481) Original article–Corresponding author

56. Sadeghi R, **Dabbagh Kakhki V.R**, Zakavi R, Dramatic movement of Meckel’s Diverticulum on technetium pertechnetate imaging. Clin Nucl Med. 2007; 32(6):460-461.

(IF: 3.915) Case report

57. Dabbagh Kakhki V. R, Sadeghi R. Gated myocardial perfusion SPECT in patients with small heart: Effect of zooming and filtering. Clinical Nuclear Medicine. 2007; 32(5): 404-406.

(IF: 3.915) Original article-Corresponding author

58. Dabbagh Kakhki V.R, Sadeghi R, Zakavi S.R. Assessment of transient left ventricular dilation ratio in two day dipyridamole 99mTc-Sestamibi non-gated myocardial perfusion imaging. J Nucl Cardiol. 2007; 14(4):529-536.

(IF: 5.952) Original article-Corresponding author

59. Dabbagh Kakhki V.R, Zakavi S.R, Sadeghi R. Comparison of two software in gated myocardial perfusion single photon emission tomography, for the measurement of left ventricular volumes and ejection fraction, in patients with and without perfusion defects. Hell J Nucl Med.2007; 10 (1):19-23.

(IF: 1.015) Original article-Corresponding author

60. Sadeghi R, Hiradfar M, **Dabbagh Kakhki V.R**, Kajbafzadeh M. Radionuclide renography: a seldom used test for the detection of vesicoenteric fistula. Hellenic Journal of Nuclear Medicine.2007; 10(3):185-186.

(IF: 1.015)Case report

61. Zakavi S.R, **Dabagh Kakhki V.R**. Exercise induced radio-iodine accumulation in scalp and hair during admission for 131I therapy of thyroid cancer.Thyroid.2006; 16: 1185-86.

(IF: 6.568) Original article

62. **Dabbagh Kakhki V.R**, Zakavi S.R. Age related normal variants of sternal uptake on bone scintigraphy. Clin Nucl Med. 2006; 31: 63-67.

(IF: 3.915) Original article-Corresponding author

63. Fard Esfahani A, **Dabbagh Kakhki V.R**, Fallahi B, Eftekhari M, Beiki D, Saghari M. Comparative evaluation of two fixed doses of 185 and 370 MBq 131I, for the treatment of Graves' disease resistant to antithyroid drugs. Hellenic Journal of Nuclear Medicine. 2005; 8(3): 158-161.

(IF: 1.015) Original article

64. Fallahi B, Saghari M, Fard A, Eftekhari M, Irvani M, Beiki D, **Dabbagh Kakhki V.R**, Sadeghi R. The value of 99mTc-MIBI whole body scintigraphy in active and in remission multiple Myeloma. Hellenic Journal of Nuclear Medicine. 2005; 8(3): 165-168.

(IF: 1.015) Original article

65. Dabbagh kakhki V.R, Zakavi S.R, Jabbari H. Prediction of left ventricular ejection fraction using cavity to myocardium count ratio and perfusion scores in myocardial perfusion SPECT.Hell J Nucl Med. 2004; (7) 2: 127-130.

(IF: 1.015) Original article

Pub Med Index

1. Fakhar Y, Gholami G, Golestani ZB, Sadeghi R, **Kakhki VR**. Unusual presentation of lumbar chordoma on bone scintigraphy in a young patient. Asia Oceania Journal of Nuclear Medicine and Biology. 2021; 9(1):76.

Original

2. Shafiei S, Bagheri R, Sadeghi R, **Dabbagh Kakhki V. R**, Jafarian A.H, Afghani. R, Attaran D, Basiri R, M Lari Sh. Sentinel Node Mapping in Non-small Cell Lung Cancer Using an Intraoperative Radiotracer Technique. Asia Ocean J Nucl Med Biol. 2019; 7(2): 153-159.

Original

3. Alavifard R , Kadkhodayan S , Shandiz F.H , **Dabbagh V.R** , Sadeghi R. Is sentinel node mapping possible in surgically removed ectopic axillary breast cancer? A case report. Nuclear Medicine Review. 2016; 19:B29-B30.

Original

4. **Kakhki V.R.D**, Eshraghi A, Ayati N, Vojdanparast M, Sadeghi R, Khorashad A.R. Nicorandil effect on myocardial perfusion in patients with slow coronary flow phenomenon assessment by gated myocardial perfusion SPECT. *Oncology Reviews*. 2017; 25(1):60-65.

Original

5. Khadivi E, Daghighi M, Khazani K, **Dabbagh Kakhki V.R**, Zarifmahmoudi L, Sadeghi R. Intra-Operative Lymphatic Mapping and Sentinel Node Biopsy in Laryngeal Carcinoma: Preliminary Results. *Iranian Journal of Otorhinolaryngology*. 2015; 27(81):285-291.

Original Article

6. **Kakhki VR**, Anvari K, Sadeghi R, Mahmoudian AS, Torabian-Kakhki M. Pattern and distribution of bone metastases in common malignant tumors. *Nucl Med Rev Cent East Eur*. 2013; 16(2):66-9.

Original article-corresponding author

7. Danesh sani Sh, Zakavi SR, Oskouean L, **Dabbagh kakhki VR**. Comparison between 99mTc-sestamibi gated myocardial perfusion SPECT and echocardiography in assessment of left ventricular volumes and ejection fraction — effect of perfusion defect and small heart. *Nucl Med Rev Cent East Eur*. 2014; 17(2):70-4.

Original article-corresponding author

8. Shariat F, **Dabbagh Kakhki VR**, Khatoon Ayati N, Sadeghi R. Rate dependent left bundle branch block: does it have any effect on the myocardial perfusion SPECT. Nucl Med Rev Cent East Eur. 2013;16(1):51-2.

Original article

9. Zakavi S. R , Taherpour M, Moossavi Z, Sadeghi R, **Dabbagh Kakhki V**, Rokni H. Clinical value and severity of myocardial perfusion defects in asymptomatic diabetic patients with negative or weakly positive exercise treadmill test. AOJNMB. 2013;1(1): 14-19.

Original article

- 10.**Dabbagh Kakhki VR**, Gharedaghi M, Khouei A, Novferesti G, Houtkani A, Farzadnia M, Sadeghi R. Is Tc99m-MIBI scintigraphy a predictor of response to pre-operative neoadjuvant chemotherapy in Osteosarcoma? AOJNMB. 2013;1(2): 22-27.

Original article - Corresponding author

11. Ayati N K, Gholami Malekshahi R, Zakavi S.R, **Dabbagh Kakhki V.R**, Aryana K , Sadeghi. R. Systemic absorption of Tc-99m-pertechnetate during dacryoscintigraphy: A note of caution. Orbit. 2010; 29(5):269-270.

Case report

12. Sadeghi R, Zakavi S.R, Forghani M.N, Aryana K, **Dabbagh Kakhki V.R**, Ayati N.K, Homae Shandiz F, Ghavamnasiri M.R, Keshtgar M. The efficacy of Tc-99m sestamibi for sentinel node mapping in breast carcinoma: Comparison with Tc-99m Antimony sulfide colloid. Nuclear Medicine Review. 2010; 13(1): 1-4.

Original article

13. Sadeghi R, Zakavi R, **Dabbagh Kakhki V.R**. How to apply evidence based medicine concept to nuclear medicine diagnostic studies- a review. Nuclear Med Rev.2009; 12(2): 59-64.

Review article-Corresponding author

14. Mommennezhad M, Zakavi S.R, Sadeghi R, **Dabbagh Kakhki V.R**. Review of the Linogram and Sinogram: An Easy Way to Detect Off-Peak Artifacts in Myocardial Perfusion SPECT. J Nucl Med Technol 2009; 37(3):188-190.

Case report

15. Sadeghi R, Zakavi S.R, Ghasemov M, **Dabbagh Kakhki V.R**. Age-related changes in skull uptake on bone scintigraphy: A quantitative study, Nucl Med Rev Cent East Eur. 2008; 11 (2): 67-69.

Original article

16. **Dabbagh Kakhki V.R**, Zakavi S.R, Sadeghi R, Yousefi A. Importance of Gated imaging in both phases of Myocardial Perfusion SPECT: Myocardial

Stunning after Dipyridamole infusion, J Nucl Med Technol. 2006; 34 (2): 88-91.

Case report–Corresponding author

17. Zakavi S.R, Zonoozi A, **Dabbagh Kakhki V.R**, Hajizadeh M, Momennezhad M, Ariana K. Effect of image reconstruction using filtered backprojection and iterative method on motion artifacts in myocardial perfusion SPECT. J Nucl Med Tech. 2006; 34: 220-223.

Original article

Scopus Index

1. Zarifmahmoudi L, Shabahang H, Shariati F, **Dabbagh Kakhki V. R**, Mehrabibahar M, Alavifard R.S, Jangjoo A, Sadeghi R. Dynamic lymphoscintigraphy in breast cancer patients: feasibility and added value. Iran J Nucl Med. 2016; 24(2):129-134.

Original article

2. **Dabbagh Kakhki V.R**, Sadeghi R, Torabian-Kakhki M, Pezeshki-Rad M, Sadri K. Semi-quantitative segmental perfusion scoring in myocardial perfusion SPECT: visual vs automated analysis. Iranian Journal of Nuclear Medicine. 2014; 22(2):64-69.

Original article- Corresponding author

3. Shiravani Z, Hasanzadeh M, Yousefi Z, Kadkhodayan S, Sharifi N, Saeedzadeh M, Attaran M, **Dabbagh Kakhki V. R**, Sadeghi .R. The value of lateral lymphoscintigraphy images of the pelvis for gynecological cancers: Are they necessary? Iran J Nucl Med. 2014; 22(2):46-50.

Original article

4. Aelami M.H, Ahanchian H, Jafarzadeh Esfehani R, Davoudi Y, Gharedaghi M, **Dabbagh Kakhki V. R.** Chronic recurrent multifocal osteomyelitis; manifestation, imaging and diagnosis. Iran J Nucl Med. 2014; 22(1):29-32.

Case Report- Corresponding author

5. Sadeghi R, **Dabbagh Kakhki V.R.**, Zakavi S. R, Emadzadeh M. R, Torabian-Kakhki M, Shafizadeh N. Gated 99mTc-MIBI myocardial perfusion SPECT in patients with right bundle branch block but without evidence of coronary artery disease. Iranian Journal of Nuclear Medicine.2013; 21(2): 60-64.

Original article- Corresponding author

6. Danesh-Sani S.H, Zakavi S. R, Sadeghi R, Fatemi M, Torabian-Kakhki M, **Dabbagh kakhki V.R.** Gated myocardial perfusion SPECT in patients with left bundle block but having low probability of coronary artery disease; as compared to the patients with normal electrocardiogram. Iranian Journal of Nuclear Medicine. 2013; 21(1):7-12.

Original article-Corresponding author

7. **Dabbagh kakhki.V.** Gated myocardial perfusion SPECT in patients with kidney transplantation:semi-quantification. Iranian Journal of Nuclear Medicine.2013; 21(2): 44-45.

Original article -Corresponding author

8. Shariati F, **Kakhki V.R.D**, Sadeghi R. Urinary reflux to the non-functioning previous renal graft. Iranian Journal of Nuclear Medicine. 2012; 20(2): 41-43.

Case Report

9. **Dabbagh Kakhki V. R**, Jangjoo A, Tavassoli A, Asadi M, Sadri K, Fattahi Masoom A, Mehrabibahar M, Memar B, Sadeghi R. Sentinel node mapping for early breast cancer patients using ^{99m}Tc phytate: Single center experience on 165 patients. Iranian Journal of Nuclear Medicine. 2012; 20(2): 25-29.

Original article

10. **Dabbagh Kakhki V.R**, Fazli Nezhad A, Zakavi S. R, Rahmani E, Sadeghi R, Ayati N.K. Echocardiographic left ventricular functional changes in acute hypothyroidism vs. subclinical hyperthyroidism in patients with differentiated thyroid carcinoma. Iran J Nucl Med. 2011; 19(2):28-37.

Original article

11. Mohammadi Rana T, Koushyar M, Shirdel A, **Dabbagh kakhki V.R**, Momennezhad M, Zakavi S. R, Aryana K, Nabiev H, Sadeghi R. Comparison between early and delayed images of ⁶⁷Ga scintigraphy for evaluation of recurrent lymphoma. Iran J Nucl Med. 2011;19(2):13-19

Original article- Corresponding author

12. **Dabbagh Kakhki V.R**, Jangjoo A, Zakavi S.R, Davoudi Y, Farzadnia M, Pezeshki-Rad M, Aryana K, Sadeghi R, Mohammadi Vosough E. Can gallbladder ejection fraction measured by fatty meal cholescintigraphy diagnose chronic cholecystitis? Iran J Nucl Med. 2011;19(1):30-39

Original article-Corresponding Author

13. Momennejad M, **Dabbagh Kakhki V.R**, Zakavi S.R, Aryana K, Sadeghi R. Perfusion defect due to spontaneous photomultiplier tube malfunction in the myocardial perfusion scan of a patient Abbreviated title: Perfusion defect due to PMT malfunction. ANZ Nucl Med.2011; 41(4):27-29.

Case report

14. Jangjoo A, Shabani Gh, Zakavi S.R, **Dabbagh Kakhki V.R**, Sadeghi R. Disappearance of a sentinel node on the delayed lymphoscintigraphy imaging of a breast cancer patient: Importance of blue dye injection. Nowotwory-Journal of Oncology.2011; 60(1): 30-32.

Case report

15. Mehrabi bahar M, Forghani M.N, Memar B, Jngjoo A, **Dabbagh kakhki V.R**, Zakavi S.R, Aryana K, Abdollahi A, Sadeghi R. Sentinel lymph node biopsy in melanoma patients : an experience with Tc 99 m Antimony Sulfide Colloid. Iranian Journal Nucl Med. 2010; 18(1):1-6.

Original article

16. SadeghiR, Nbiev H, **Dabbagh kakhki V.R**, Momennezhad M, Mohammadi Rana T, Zakavi S.R, Aryana K. Sensitivity of gallium scintigraphy for evaluation of recurrent lymphoma: comparison of planar and SPECT imaging. Iran J Nucl Med. 2010; 18(1):45-51.

Original article

17. Sadeghi R, **Dabbagh Kakhki V.R.** Effect of Evidence Based Medicine Training in the Quality of Journal Clubs: A Road to Evidence Based Journal Clubs. Iran J Nucl Med. 2010; 18(2):38-44.

Original article

18. Momennezhad M, Zakavi S.R, **Dabbagh Kakhki V.R** , Sadeghi R. Incidental Change in Photopeak during a Dynamic Renal Scan. Iranian Journal of Nuclear Medicine 2009; 17 (2): 55-57.

Case report

19. Jangjoo A, Forghani M.N, Mehrabibahar M, **Dabbagh Kakhki V.R** , Zakavi S.R, Aryana K, Abdollahi A, Sadeghi R. Minimally invasive radio-guided surgery for hyperparathyroidism: An experience with Tc-99m sestamibi. Iran J Nucl Med. 2009; 17(1): 12-17.

Original article

20. Sadeghi R , Forghani M.N, Zakavi S.R , Jangjoo A, Gholam H, Shabani A , **Dabbagh Kakhki V.R.** The Need for Skin Pen Marking for Sentinel Lymph Node Biopsy: A Comparative Study. Iran J Nucl Med 2008; 16(2):23-27.

Original article

21. Sadeghi R , Zakavi S.R , Momennezhad M , **Dabbagh Kakhki V.R.** Diffuse Bilateral Breast Uptake on the Myocardial Perfusion SPECT of a Nursing Female Iran J Nucl Med. 2008; 16(2):41-44.

Case report- Corresponding author

22. Ayati N.K , Zakavi S.R ,Sadeghi R, **Dabbagh Kakhki V.R.** Delayed Imaging for Detection of Meckel's Diverticulum in Tc-99m Pertechnetate Scintigraphy. Iran J Nucl Med. 2008; 16(2):45-48.

Case report

23. **Dabbagh Kakhki V.R.**, Zakavi S.R, Sadeghi R, Emadzadeh M.R, Vejdani A. Normal Values of Left Ventricular Functional indices in Gated 99mTc-MIBI Myocardial Perfusion SPECT. Iran J Nucl Med. 2008; 16: 14-19.

Original article- Corresponding author

24. Sadeghi R, **Dabbagh Kakhki V.R.**, Zakavi S. R, Momennezhad M. Persistent Sub-diaphragmatic Activity on the Myocardial Perfusion Scan with 99mTc-Sestamibi. Iran J Nucl Med. 2008; 16:52-56.

Case report

26. **Dabbagh Kakhki V.R.** Different aspects of transient ischemic dilation. Iranian Journal of Nuclear Medicine.2007; 15(2):30-33.

Case report- Corresponding author

27. **Dabbagh Kakhki V.R.** Positron emission tomography in the management of the lung cancer. *Annals of Thoracic Medicine*. 2007; 2(2):69-76.

Review article- Corresponding author

28. **Dabbagh Kakhki V.R.**, Zakavi S.R. Bilateral Rising Renogram and background Time-activity Curves Secondary to Subcutaneous Infiltration of radiotracer. *World J Nucl Med*.2007; 6: 57-60

Original article- Corresponding author

29. **Dabbagh-Kakhki V.R.**, Jabari H. Dipyridamole stress and rest ^{99m}Tc-sestamibi myocardial perfusion SPECT: left ventricular function indices and myocardial perfusion findings. *The Iranian Journal of Nuclear Medicine*. 2007; 15(27): 1-7.

Original article- Corresponding author

30. **Dabbagh Kakhki V.R.** Positron emission tomography in the management of lymphoma. *HAEMA*. 2006; 9(5): 626-636.

Review article- Corresponding author

31. **Dabbagh-Kakhki V.R.**, Ebrahimi-Rad M, Zakavi S.R, Hoseinion M. Diuretic effect on the measurement of differential renal function using ^{99m}Tc-DMSA in patients with hydronephrosis. *The Iranian Journal of Nuclear Medicine*. 2006; 14(25): 28-32.

Original article–Corresponding author

32. **Dabbagh Kakhki V.R.**, Zakavi S.R, Bakhtiari H. Effect of prone positioning of the patient on left ventricular Volumes and function indices acquired on gated Tc-99m-Sestamibi Myocardial Perfusion SPECT. World J Nucl Med. 2006; 5: 9-12.

Original article–Corresponding author

33. Zakavi S.R, Hajizadeh M, Zonoozi A, Momennezhad M, Ariana K, **Dabagh Kakhki V.R.** Assessment of simulated patient motion and its effect on myocardial perfusion SPECT using two reconstruction methods (Filtered Back projection; FBP and Ordered Subset Expectation Maximization; OSEM). Iran. J Nucl Med, 2005; 23: 32-37.

Original article

34. Fard esfahani A, **Dabbagh kakhki V.R.**, Eftekhari M, Zarpak B, Saghari M, Fallahi B. Comparison with fixed-dose treatment with I131 5 mCi and 10 mCi in fixed-dose treatment of Graves' disease.Tums.journal.2003; 4: 300- 307.

Original article

Others

1. Dadpour B, Mehrpour O, Oghabian Z, **Dabbagh Kakhki V. R.** Step by step management of an aluminum phosphide poisoned patient: Evidence Based Medicine practice. Future of Medical Education Journal. 2013; 3(2): 36-37.

Case Report- Corresponding author

Not Index:

1. **V.R. Dabbagh Kakhki**. PET/CT; State of the art and future prospects. Alasbimn .2007; 9(36).

Review–Corresponding author

C. Books :

Chapter: Nuclear Medicine in pediatric Renal & GenitoUrinary system.

In: Renal & Genitourinary Disease in Newborn.2012, Tak Publisher, Tehran, (Mashhad University of Medical Sciences).

D. Abstracts and/or Presentations:

Title	Year	Place	Journal or Abstract Books	Issue No.	Pages
Comparative evaluation of the two methods of fixed dose radioiodine therapy (5 mCi and 10 mCi) for treatment of Graves' disease	2002	Mashhad, IRAN	The 6 th Iranian Annual Meeting of Nuclear Medicine	19-21 October 2002	21-22
Nuclear Medicine	2005	Imam Reza Hospital, Mashhad, Iran			
Effect of Time, Axis and Type of Simulated Patient Motion on Myocardial Perfusion Spect Using Filtered Backprojection And Iterative Reconstruction Methods	2004		European Journal of Nuclear Medicine and Molecular Imaging	31(suppl.2)	S319
Nuclear Medicine Applications in Genitourinary Tract	2005	Mashhad, Iran (Radiologists)			
Scintimammography	2005	Mashhad, Iran (Radiologists)			
Nuclear Medicine Applications in Malabsorption (Breath tests)	2005	Mashhad, Iran			
Hepatobiliary Scintigraphy	2006	Research institute of Nuclear Medicine, Tehran, Iran, Monthly Meeting of Iranian Association of Nuclear Medicine			
Prediction of response to chemotherapy using Tc99m-Sestamibi	2005	Mashhad, Iran			
The value of ^{99m} Tc-MIBI scintigraphy in multiple myeloma for early detection of relapsed disease and decision for treatment	2005		European Journal of Nuclear Medicine and Molecular Imaging	32(suppl.2)	S99
Prediction of the left ventricular ejection fraction using cavity-to-myocardium count ratio and perfusion scores in myocardial perfusion SPECT	2005		Journal of Nuclear Cardiology	12(2)	S66
Diuretic effect on the measurement of differential renal function using Tc99m-DMSA in patients with hydronephrosis	2006	Greece, Athens	European Journal of Nuclear Medicine and Molecular Imaging	33 (suppl 2)	S346

Evaluation of normal gallbladder ejection fraction after a standard fatty meal ingestion using Tc99m-sestamibi	2006	Greece, Athens	European Journal of Nuclear Medicine and Molecular Imaging	33 (suppl 2)	S360
The value of Tc-99m MIBI scintigraphy in active disease and remission phase of multiple myeloma	2004		4 th National Iranian Congress of Hematology & Oncology and Nursing meeting		13
Impact of zooming and filtering on gated myocardial perfusion SPECT in patients with small hearts	2006		The Iranian Journal of Nuclear Medicine	14(suppl 1)	2
Gated myocardial perfusion SPECT: Comparison of QGS with ECTb algorithms	2006		The Iranian Journal of Nuclear Medicine	14(suppl 1)	1
Sustained left ventricular dysfunction after dipyridamole infusion in patients with coronary artery disease	2007		18 th Iranian Congress of Physiology & Pharmacology		25 P98
Prediction of the left ventricular ejection fraction using cavity-to-myocardium count ratio and perfusion scores in myocardial perfusion SPECT	2004	Tehran, IRAN	8 th Iranian Annual Meeting of Nuclear Medicine		16
Age-related normal variants of sternal uptake on bone scintigraphy	2005	Tehran, IRAN	9 th Iranian Congress of Nuclear Medicine		76-79
Effect of patient positioning on left ventricular volumes and function indices acquired on gated Tc99m-sestamibi myocardial perfusion SPECT	2005	Tehran, IRAN	9 th Iranian Congress of Nuclear Medicine		80-83
Impact of zooming and filtering on gated myocardial perfusion SPECT in patients with small hearts	2006	Tehran, IRAN	10 th Iranian Annual Congress of Nuclear Medicine		
Gated myocardial perfusion SPECT: Comparison of QGS with ECTb algorithms	2006	Tehran, IRAN	10 th Iranian Annual Congress of Nuclear Medicine		
Comparative evaluation of the two fixed dose methods of radioiodine therapy (185 MBq and 370 MBq) for treatment of Graves' disease	2005		World Journal of Nuclear Medicine	4(suppl 1)	S-37
Sustained left ventricular dysfunction after dipyridamole infusion in patients with coronary artery disease	2007	Mashhad, IRAN	18 th Iranian Congress of Physiology & Pharmacology		
Changes in left ventricular ejection fraction after CABG surgery can be predicted by myocardial perfusion SPECT	2007	Denmark	European Journal of Nuclear Medicine and Molecular Imaging	34(Suppl 2)	S119

Transient left ventricular dilation ratio in two-day dipyridamole Tc-99m sestamibi myocardial perfusion SPECT	2007	Denmark	European Journal of Nuclear Medicine and Molecular Imaging	34(Suppl 2)	S223
Image quality in nuclear medicine and its impact on clinical applications	2007	Rasht, IRAN	11 th Iranian Annual Congress of Nuclear Medicine		1
Neo-adjuvant chemotherapy in Sarcomas	2007	Tehran, IRAN	31 st annual Congress of Iranian association of Surgeons		
Lymphoma: nuclear medicine imaging: PET and Gallium	2007	Research institute of Nuclear Medicine, Tehran, IRAN	Monthly Meeting of Iranian Association of Nuclear		
Nuclear Medicine and Osteomyelitis	2007	Iran, Mashhad, Imam Reza Hospital			
Lymphoscintigraphy	2008	Iran, Mashhad, Imam Reza Hospital			
PET in the management of the lung cancer	2008	Research institute of Nuclear Medicine, Tehran, IRAN	Monthly Meeting of Iranian Association of Nuclear		
Sentinel node mapping vs. elective lymph node dissection in malignant melanoma	2008	Sari, IRAN	12 th Iranian Annual Congress of Nuclear Medicine		
Normal values of left ventricular functional indices in gated 99mTc-MIBI myocardial perfusion SPECT	2008		European Journal Of Nuclear Medicine and Molecular Imaging	35(Suppl 2)	S241
Dipyridamole stress/rest gated 99mTc-MIBI myocardial perfusion SPECT: myocardial stunning	2008		European Journal Of Nuclear Medicine and Molecular Imaging	35(Suppl 2)	S241
Normal values of left ventricular functional indices in gated 99mTc-MIBI myocardial perfusion SPECT	2008	9 th Asia Oceania Congress of Nuclear Medicine and Biology, Delhi, India	Indian Journal of Nuclear Medicine	23(2)	107
Sentinel lymph node biopsy approach in treatment of malignant melanoma	2008	Mashhad, IRAN	Clinical Oncology Congress MUMS		20
Sentinel Lymph Node Biopsy Workshop	2008	Mashhad, IRAN	Clinical Oncology Congress MUMS		
Nuclear Medicine	2008	Shahrekord University of Medical Sciences			

Tc-99m Sestamibi imaging: Can it be a useful substitute for hepatobiliary scintigraphy in infantile jaundice	2008		12 th Iranian Annual Congress of Nuclear Medicine		
Echocardiographic functional changes in subclinical hyperthyroidism and acute hypothyroidism after L-thyroxine withdrawal in patients with thyroid cancer	2009	Barcelona Spain	European Journal of Nuclear Medicine and Molecular Imaging	36(Suppl 2)	
Gated myocardial perfusion SPECT: effect of patient position on left ventricular functional indices	2009	Barcelona Spain	European Journal of Nuclear Medicine and Molecular Imaging	36(Suppl 2)	
Transient ischemic dialation ratio in the stress/dipyridamole/rest Tc99m Sestamibi Myocardial perfusion SPECT	2009	Iran , Tabriz	13 th Iranian & International Congress of Nuclear Medicine		
Value of single-injection-double acquisition stress gated SPECT before and during low dose dobutamine infusion for prediction of myocardial perfusion and function improvement after coronary arthey bypass graft	2009		European Journal of Nuclear Medicine and Molecular Imaging	36(Suppl 2)	
Tc99m-MIBI redistribution in myocrdial perfusion SPECT of the patients with coronary arthey disease	2009		European Journal of Nuclear Medicine and Molecular Imaging	36(Suppl 2)	
Standard Report of Gated Myocardial Perfusion SPECT	2009	Research institute of Nuclear Medicine, Tehran, IRAN	Monthly Meeting of Iranian Association of Nuclear		
The efficacy of Tc99m-Sestamibi for sentinel node mapping in breast carcinoma	2009	Iran , Tabriz	13 th Iranian & International Congress of Nuclear Medicine		
The need for skin pen marking For SLNB: A comparative study	2009	Iran , Tabriz	13 th Iranian & International Congress of Nuclear Medicine		
Age related changes in skull uptake: a quantitative study	2009	Iran , Tabriz	13 th Iranian & International Congress of Nuclear Medicine		
Is gallbladder ejection fraction using fatty meal CCK cholescintigraphy useful for diagnosis of chronic cholecystitis?	2010		European Journal of Nuclear Medicine and Molecular Imaging	37(Suppl 2) Oct 2010	S454

Scintigraphic patterns of bone metastases in 146 patients with different types of cancers	2010		European Journal of Nuclear Medicine and Molecular Imaging	37(Suppl 2) Oct 2010	S470
Tc99m-RBC liver scintigraphy: Planar vs. SPECT in liver hemangioma	2010		European Journal of Nuclear Medicine and Molecular Imaging	37(Suppl 2) Oct 2010	S490
Clinical value and severity of myocardial perfusion defects in asymptomatic diabetic patients with negative or weakly positive exercise treadmill test	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	10
Comparison between early and delayed images of 67Gallium Citrate scintigraphy for evaluation of recurrent lymphoma	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	20
Evaluation of treatment efficacy of metastatic bone pain with 153Sm-EDTMP	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	37
Comparison between Gated myocardial perfusion SPECT using QGS software and 2D-echocardiography in assessment of ventricular functional indices	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	123
99mTc-RBC liver Scintigraphy: Planar vs. SPECT in liver hemangioma	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	124
Double-phase 99m Tc-MIBI scintigraphy as a predictor response to induction chemotherapy in Osteosarcoma	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	125
Delayed imaging for detection of Meckel's diverticulum in Tc-99m pertechnetate scintigraphy	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	163
Systemic absorption of Tc-99m-pertechnetate during dacryoscintigraphy: A Note of caution	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	164
The value of polyclonal human immunoglobulin tagged with Tc-99m-pertechnetate in detection of acute appendicitis in patients with intermediate probability of appendicitis	2010	Mashhad, IRAN International Congress of Nuclear Medicine	Iranian Journal of Nuclear Medicine	18(Suppl 1)	165

Echocardiographic left ventricular functional changes in subclinical hyperthyroidism and acute hypothyroidism in patients with thyroid cancer	2010	10 th Congress of WFNMB Cape Town	World Journal of Nuclear Medicine	9(Suppl 1)	S-22
Is gallbladder ejection fraction using fatty meal CCK cholescintigraphy useful for diagnosis of chronic cholecystitis?	2010	10 th Congress of WFNMB Cape Town	World Journal of Nuclear Medicine	9(Suppl 1)	S-112
The value of TID in the presence of normal myocardial perfusion	2010	10 th Congress of WFNMB Cape Town	World Journal of Nuclear Medicine	9(Suppl 1)	S-100
P-glycoprotein and Tc-99m MIBI imaging in relation to multiple drug resistance in patients with multiple myeloma	2010	10 th Congress of WFNMB Cape Town	World Journal of Nuclear Medicine	9(Suppl 1)	S-132
Panel: Coronary artery disease	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		29
Comparison of pediatric thyroid cancer with adult thyroid cancer in a single thyroid cancer clinic	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		49
Workshop: Gated SPECT	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		32
Gated myocardial perfusion SPECT: Patient position effect	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		55
Different aspects of gated myocardial perfusion SPECT	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		58
Evaluation of different pattern bone metastasis from breast, lung, prostate and gastrointestinal cancers in whole body bone scans	2011	3 rd International Congress of Nuclear Medicine: 19-21 may 2011	Abstract Book		132
Differential renal function using 99mTc-DMSA in patients with hydronephrosis: Diuretic effect	2011	The 2 nd International Congress of Iranian Society of Pediatric Nephrology ISPN 2011	Iranian Journal of Kidney Disease	5 (Suppl 1)	17

Who is the competent nuclear physician?	2012	10 th Asia-Oceania Nuclear Medicine and Biology Congress : 16-20 May Tehran	Iran J Nucl Med	20 (Suppl 1)	11
Comparison between fragmented QRS versus Q wave in diagnosis of myocardial scar	2012	10 th Asia-Oceania Nuclear Medicine and Biology Congress : 16-20 May Tehran	Iran J Nucl Med	20 (Suppl 1)	32
The effect of direct observation of procedural skill (DOPS) evaluation on the myocardial perfusion scan processing performance of nuclear medicine residents	2012	10 th Asia-Oceania Nuclear Medicine and Biology Congress : 16-20 May Tehran	Iran J Nucl Med	20 (Suppl 1)	88
Comparison between Tc99m-sestamibi gated myocardial perfusion SPECT and echocardiography in assessment of left ventricular functional indices	2012	10 th Asia-Oceania Nuclear Medicine and Biology Congress : 16-20 May Tehran	Iran J Nucl Med	20 (Suppl 1)	90
Comparison between Tc99m-Sestamibi Gated Myocardial Perfusion SPECT and echocardiography in assessment of ventricular functional indices	2012	Millan, Italy	European Journal of Nuclear Medicine and Molecular Imaging	2012 Suppl	S431
Comparison between Fragmented QRS versus Q Wave in Diagnosis of Myocardial Scar	2012	Millan, Italy	European Journal of Nuclear Medicine and Molecular Imaging	2012 Suppl	S425
Normal Values of Left Ventricular Functional indices in Gated 99mTc-MIBI Myocardial Perfusion SPECT	2013 1-3 May	Shiraz, IRAN	5th International and 17th Iranian Congress of the Society of Nuclear Medicine		
Gated myocardial perfusion SPECT in patients with LBBB as compared to the patients with normal electrocardiogram	2013 1-3 May	Shiraz, IRAN	5th International and 17th Iranian Congress of the Society of Nuclear Medicine		
Gated Myocardial Perfusion SPECT: Quantification	2013 1-3 May	Shiraz, IRAN	5th International and 17th Iranian Congress of the Society of Nuclear Medicine		
Assessment of diastolic left ventricular dysfunction after Dipyridamole stress on gated myocardial perfusion SPECT	2013 1-3 May	Shiraz, IRAN	5th International and 17th Iranian Congress of the Society of Nuclear Medicine		

Assessment of left systolic and diastolic functional indices using 16-frame gated myocardial perfusion SPECT as compared with radionuclide ventriculography: preliminary results	2013 1-3 May	Shiraz, IRAN	5th International and 17th Iranian Congress of the Society of Nuclear Medicine		
Accuracy of sentinel node biopsy by Tc99m-phytate in patients with non-small cell lung carcinoma	2014 12-14 Nov	Tehran, IRAN 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	42
Impaired lymphatic flow is a common finding in the contralateral unaffected limbs in a lymphedema patients: a single center lymphoscintigraphy study	2014 12-14 Nov	Tehran, IRAN 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	50
Tcc9m-Pertechnetate imaging for detection of ectopic gastric mucosa: A systematic review and meta-analysis of the pertinent literature	2014 12-14 Nov	Tehran, IRAN 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	56
Effect of Methamphetamine on left ventricular perfusion and functional indices of gated myocardial perfusion SPECT	2014 12-14 Nov	Tehran, IRAN 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	120
Sentinel node mapping in non-small cell lung cancer using intra-operative radiotracer technique. A preliminary report	2014 12-14 Nov	Tehran, IRAN 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	131
The comparison between accuracy of different spot views of DMSA scintigraphy in renal diameter measure measurement	2014 12-14 Nov	Tehran, IRAN; 1393 آبان 21-23	18 th Iranian Congress of Nuclear Medicine	Abstract Book	139
Indications of MPI	2014 12-14 Nov	Tehran, IRAN; 1393 آبان 21-23	19 th Iranian Congress of Nuclear Medicine	Abstract Book	36
Nuclear cardiology :indications and clinical applications	31Oct- 4Nov 2015	Hamedan. Iran 94 شهریور 25-27	19 th Iranian Congress of Nuclear Medicine	Abstract Book Oral	
99mTc-trodat-1 Spect Imaging in early and late onset Parkinson's disease	2-3 Oct 2017	Youkuhama .Japan	The 12th Asia Oceania Congress of Nuclear Medicine and Biology	Abstract Book	

A brief semiquantitative assessment in gated myocardial perfusion SPECT	22-24 Nov 2017	Mashhad, Iran 96 آذر 1-3	21th Iranian Congress of Nuclear Medicine	Abstract Book	60
Indications and appropriate criteria for gated myocardial perfusion SPECT	22-24 Nov 2017	Mashhad, Iran 96 آذر 1-3	21th Iranian Congress of Nuclear Medicine	Abstract Book Oral	61
Imaging In Cardiac Amyloidosis	23-25 NOV 2018	Yazd. Iran	The 22th annual Iranian Nuclear Medicine society congress	Abstract Book	41
Prognostic Significance of Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography in Anal Squamous Cell Carcinoma: A Systematic Review and a Meta-Analysis	23-25 NOV 2018	Yazd.Iran	The 22th annual Iranian Nuclear Medicine society congress	Abstract Book	27

Editorial Board

Title	Year
Asia Oceania Journal of Nuclear Medicine & Biology	From 3 years ago up to now
World Journal of Cardiology	For 3 years
World Journal of Radiology	For 3 Years

Honors and distinctions:

Title	Reference	Year
Top and best researcher in clinical science of Medicine, MUMS	Mashhad University of Medical Sciences	2007
Preparation of electronic Resident Log Book	Faculty of Medicine, Mashhad University of Medical Sciences	2012
Evidenced based medicine in education	Mashhad University of Medical Sciences	2011

Research Interests:

Interest Item
Nuclear Oncology, Nuclear cardiology, Nuclear cardiology, Thyroidology, Nuclear Nephrology