

First name: Ramin

Last name: Sadeghi

Specialty: Nuclear medicine

Scientific Level: Associate professor

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Educational background:

Level	Description	University	Years	Thesis
Specialty	Nuclear medicine	Tehran University of Medical Sciences	2001-2004	Studying the specificity of bone SPECT for differentiating malignant from benign lesions in the vertebral column of the patients with a known primary malignancy
General practitioner	Medical school	Mashhad University of Medical Sciences	1994-2001	Studying the need for routine chest X-ray after chest tube removal

RELEVANT WORK EXPERIENCE:

Place	Position	University	Years	Description
Tehran-Shariati and Imam Hospitals	Resident	Tehran University of Medical Sciences	2001-2004	
Mashhad-Imam Reza Hospital	Nuclear physician	Mashhad University of Medical Sciences	2004 to 2012	As assistant professor
Mashhad-Ghaem Hospital	Nuclear physician	Mashhad University of Medical Sciences	2012 To Date	As associate professor

Research Interests:**Interest Item**

1. Gamma probe related surgery including sentinel node biopsy and minimally invasive (radioguided) surgery
2. Systematic review and meta-analysis
3. Nuclear Nephrology
4. Evidence Based Medicine

Publications:

A. Papers:

	Authors	Title	Year	Journal	Issue No.	Pages
1	Eftekhari M, Sadeghi R	Reverse redistribution in myocardial perfusion scan with 201Tl	2003	Iranian Journal of Nuclear Medicine	21	25-32
2	Saghari M, Fard A, Sadeghi R, Eftekhari M	Studying the specificity of bone SPECT for differentiating malignant from benign lesions in the vertebral column of the patients with a known primary malignancy	2004	Iranian Journal of Nuclear Medicine	22	29-33
3	Fallahi B, Saghari M, Fard A, Eftekhari M, Irvani M, Beiki D, Dabbagh Kakhki VR, Sadeghi R	The value of 99mTc-MIBI whole body scintigraphy in active and in remission multiple Myeloma	2005	Hellenic Journal of Nuclear Medicine	8(3)	165-168
4	Dabbagh Kakhki VR, Zakavi SR, Sadeghi R, Yousefi A	Importance of Gated Imaging in both phases of Myocardial Perfusion SPECT: Myocardial stunning After Dipyridamole Infusion	2006	Journal of Nuclear Medicine Technology	34	88-91
5	Sadeghi R, Dabbagh Kakhki VR, Zakavi SR	Dramatic Movement of a Meckel's Diverticulum on Tc-99m Pertechnetate Imaging	2007	Clinical Nuclear Medicine	32	460-461
6	Dabbagh Kakhki VR, Sadeghi R	Gated Myocardial Perfusion SPECT in Patients With a Small Heart: Effect of Zooming and Filtering	2007	Clinical Nuclear Medicine	32	404-406
7	Dabbagh Kakhki VR, Zakavi SR, 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	2007	Hellenic Journal of Nuclear Medicine	10 (1)	19-23

8	Dabbagh Kakhki VR, Sadeghi R, Zakavi SR	Assessment of transient left ventricular dilation ratio via 2-day dipyridamole Tc-99m sestamibi nongated myocardial perfusion imaging	2007	Journal of Nuclear Cardiology	14	529-536
9	Sadeghi R, Hiradfar M, Dabbagh Kakhki VR, Kajbafzadeh M	Radionuclide renography: a seldom used reliable and simple test for the detection of urinary-enteric fistula	2007	Hellenic Journal of Nuclear Medicine	10(3)	185-186
10	Ahmadi-hosseini H, Sadeghi R, Zakavi SR, Dabbagh Kakhki VR, Haghghi Kakhki AR	Application of Technetium-99m-sestamibi in differentiation of active from inactive pulmonary tuberculosis using SPECT method	2008	Nuclear Medicine Communications	29	690-694
11	Sadeghi R, Dabbagh Kakhki VR, Zakavi SR, Momennezhad M	Gastroesophageal reflux detected on the myocardial perfusion scan	2008	Hellenic Journal of Nuclear Medicine	11(3)	191-192
12	Sadeghi R, Dabbagh Kakhki VR, Zakavi SR, Momennezhad M	Persistent sub-diaphragmatic activity on the myocardial perfusion scan with 99mTc-sestamibi	2008	Iranian Journal of Nuclear Medicine	16(1)	52-57
13	Sadeghi R, Zakavi SR, Ghasemov M, Dabbagh Kakhki VR	Age related changes in skull uptake on bone scintigraphy: a quantitative study	2008	Nuclear Medicine Review – Central & Eastern European	11(2)	67-69
14	Kakhki VR, Zakavi SR, Sadeghi R, Emadzadeh MR, Vejdani AH	Normal Values of Left Ventricular Functional indices in Gated 99mTc-MIBI Myocardial Perfusion SPECT	2008	Iranian Journal of Nuclear Medicine	16(1)	14-19
15	Ramin Sadeghi, Mohammad Naser Forghani, Rasoul Zakavi, Ali Jangjoo, Gholam Ali shabani; Vahid Reza Dabbagh Kakhki	The need for skin pen marking for sentinel lymph node biopsy: A comparative study	2008	Iranian Journal of Nuclear Medicine	16(2)	23-27

16	Ramin Sadeghi, Seyed Rasoul Zakavi, Mehdi Momennezhad, Vahid Reza Dabbagh Kakhki	Diffuse bilateral breast uptake on the myocardial perfusion SPECT of a nursing female	2008	Iranian Journal of Nuclear Medicine	16(2)	41-44
17	Narjess-Khatoon Ayati, Seyed Rasoul Zakavi, Ramin Sadeghi, Vahid Reza Dabbagh Kakhki	Delayed Imaging for Detection of Meckel's Diverticulum in Tc-99m Pertechnetate Scintigraphy	2008	Iranian Journal of Nuclear Medicine	16(2)	45-48
18	Sadeghi R, Kianifar HR, Dabbagh Kakhki VR, Zakavi SR, Ansari Gilani K	Tc-99m Sestamibi imaging: Can it be a useful substitute for hepatobiliary scintigraphy in infantile jaundice?	2009	Nuklearmedizin	48(3)	100-3.
19	Ramin Sadeghi, Mohammad Naser Forghani, Bahram Memar, Abbas Abdollahi, Seyed Rasoul Zakavi, Mohammad Taghi Rajabi Mashhadi, Hamid Reza Raziee, Alireza Tavassoli, Vahid Reza Dabbagh Kakhki	Comparison of pre- operative lymphoscintigraphy with inter-operative gamma probe and dye technique regarding the number of detected sentinel lymph nodes	2009	Hellenic Journal of Nuclear Medicine	12(1)	30-32
20	Ramin Sadeghi, Mohammad Naser Forghani, Bahram Memar, Mohammadtaghi Rajabi, Dabbagh Kakhki Vahid Reza, Abbas Abdollahi, Seyed Rasoul Zakavi	How long the lymphoscintigraphy imaging should be continued for sentinel lymph node mapping?	2009	Annals of Nuclear Medicine	23(6)	507-10

21	Mehdi Mommennezhad, Seyed Rasoul Zakavi, Ramin Sadeghi and Vahid Reza Dabbagh Kakhki	Review of linogram and sinogram, an easy way to detect off-peak artifacts in myocardial perfusion SPECT	2009	Journal of Nuclear Medicine Technology	37(3)	188-90
22	Ramin Sadeghi	Evidence based medicine in nuclear medicine practice. Part I: Introduction, Asking answerable questions and searching for the best evidence.	2009	Iranian Journal of Nuclear Medicine	17(1)	41-48
23	Ramin Sadeghi	Evidence based medicine in nuclear medicine practice. Part II: Appraising and applying the evidence	2009	Iranian Journal of Nuclear Medicine	17(1)	49-56
24	Ali Jangjoo Mohammad Naser Forghani, Mostafa Mehrabibahar, Vahid Reza Dabbagh Kakhki, Seyed Rasoul Zakavi, Kamran Aryana, Abbas Abdollahi, Ramin Sadeghi	Minimally invasive radio-guided surgery for hyperparathyroidism: An experience with Tc-99m sestamibi	2009	Iranian Journal of Nuclear Medicine	17(1)	12-17
25	R. Sadeghi, A. Javad, R. Zakavi V.R. Dabbagh Kakhki	Vesicoureteral reflux to the non-functional graft on a renal transplant imaging with 99mTc-DTPA	2009	Revista Espanola Medicina de Nuclear	28(6)	305–306

26	Seyed Rasoul Zakavi Mohammad, Hasan Jokar, Vahid Reza Dabbagh Kakhki, Ghodsieh Khazaei, Ramin Sadeghi	Significance of abnormal myocardial perfusion scintigraphy in young adult patients with SLE	2009	Annals of Nuclear Medicine	23(8)	725–729
27	Mohammad Naser Forghani, Bahram Memar, Li Jangjoo, Rasool zakavi, Mostafa Mehrabi Bahar, Vahid Reza Dabbagh Kakhki, Aida Kashani, Farnaz Hashemian, Ramin sadeghi	The effect of excisional biopsy on the accuracy of sentinel lymph node mapping in early stage breast cancer: Comparison with core needle biopsy	2009	The American Surgeon	76(11)	1232-1235
28	Ramin Sadeghi, Seyed Rasoul Zakavi, Vahid Reza Dabbagh Kakhki	How to apply evidence based medicine concept to the nuclear medicine diagnostic studies: A review	2009	Nuclear Medicine Review-Central & Eastern European	12(2)	59-64
28	Sadeghi R, Kianifar HR, Dabbagh Kakhki VR, Zakavi SR, Ansari Gilani K	Ethics and Pediatrics in Nuclear Medicine: authors' reply	2009	Nuklearmedizin	48(6)	63-7
29	Mostafa Mehrabibahar, Mohammad Naser Forghani, Bahram Memar, Ali Jangjoo, Vahid Reza Dabbagh Kakhki, Seyed Rasoul Zakavi, Kamran Aryana, Abbas Abdollahi, Ramin Sadeghi	Sentinel lymph node biopsy in melanoma patients: An experience with Tc-99m antimony sulfide colloid	2010	Iranian Journal of Nuclear Medicine	18(1)	1-6

30	A. Abdollahi, A.Jangjoo, V.R.DabbaghKakhki, S.RasoulZakavi, B.Memar, M.NaserForghani, M. Mehrabibahar R.Sadeghi,	Factors affecting sentinel lymph node detection failure in breast cancer patients using intradermal injection of the tracer	2010	Revista Espanola Medicina de Nuclear	29	73-77
31	Ramin Sadeghi, Gholamhossein Kazemzadeh, Mohammed Keshtgar	Diagnostic application of lymphoscintigraphy in the management of lymphoedema	2010	Hellenic Journal of Nuclear Medicine	13(1)	6-10
32	Seyed Rasoul Zakavi, Mehdi Taherpour, Fahimesadat Saleh, Ramin Sadeghi, Vahid Reza Dabbagh Kakhki	Electrocardiographic changes after Dipyridamole infusion in patients undergoing myocardial perfusion imaging	2010	Nuclear Medicine Communications	31(6)	502-505
33	Hamid-Reza Kianifar, Javad Akhondian, Mehri Najafi-Sani, Ramin Sadeghi	Evidence based medicine in pediatric practice: Brief review	2010	Iranian Journal of Pediatrics	20(3)	261-268
34	R.Gholami Malekshahi, V.R.Dabbagh Kakhki, S.R.Zakavi, K.Aryana, R.Sadeghi	Visualization of a supraclavicular node on the lower extremity lymphoscintigraphy	2010	Revista Espanola Medicina de Nuclear	29(5)	270

35	Ali Jangjoo, Mohammad Naser Forghani, Mostafa Mehrabibahar, Alireza Rezapanah, Vahid Reza Dabbagh Kakhki, Seyed Rasoul Zakavi, Mohammad Reza Ghavamnasiri, Ida Kashani, Farnaz Hashemian Ramin Sadeghi	Comparison of early and delayed lymphoscintigraphy images of the early breast cancer patients undergoing sentinel node mapping	2010	Nuclear Medicine Communications	31(6)	521-525
36	Ramin Sadeghi, Hosnoddin Nabiev, Vahid Reza Dabbagh Kakhki, Mehdi Momennejad, Toktam Mohammadi Rana, Seyed Rasoul Zakavi, Kamran Aryana	Sensitivity of gallium scintigraphy for evaluation of recurrent lymphoma: comparison of planar and SPECT imaging	2010	Iranian Journal of Nuclear Medicine	18(1)	45-51
37	Ayati NK, Malekshahi RG, Zakavi SR, Dabbagh Kakhki VR, Aryana K, Sadeghi R	Systemic absorption of Tc-99m-pertechnetate during dacryoscintigraphy: A note of caution	2010	Orbit	29(5)	269-70
38	M. Momennezhad, S.R. Zakavi, R. Sadeghi	Determination of 99Mo contamination in 99mTc elute obtained from 99Mo/99mTc generators	2010	Iranian Journal of Radiation Research	8 (1)	31-35
39	Ramin Sadeghi, Vahid Reza Dabbagh Kakhki	Effect of evidence based medicine training in the quality of journal clubs: A road to evidence based journal clubs	2010	Iranian Journal of Nuclear Medicine	18(2)	52-55
40	Jangjoo, Ali Forghani, Mohammad Naser Mehrabibahar, Mostafa Sadeghi, Ramin	Anaphylaxis reaction of a breast cancer patient to methylene blue during breast surgery with sentinel node mapping	2010	Acta Oncologica	49(6)	877-8

41	M.Momennezhad, M.T. Bahreyni Toosi, R.Sadeghi, H.Gholamhoseinian, Sh. Nasseri	A Monte Carlo simulation and dosimetric verification of physical wedges used in radiation therapy	2010	Iranian Journal of Radiation Research	7 (4)	223-227
42	R Sadeghi, S R Zakavi, M N Forghani, K Aryana, V R Dabbagh Kakhki, N K Ayati, F Homae Shandiz, MR Ghavamnasiri, M Keshtgar	The efficacy of Tc-99m sestamibi for sentinel node mapping in breast carcinoma: Comparison with Tc-99m Antimony sulfide colloid	2010	Nuclear Medicine Review-Central & Eastern European	13(1)	1-4
43	R. Gholami Malekshahi, SA.Alamdaran, R.Sadeghi	Cuboid fracture in a toddler discovered on the whole body bone scan: A case report	2010	Iranian Journal of Nuclear Medicine	18(2)	52-55
44	Bahram Memar, Ramin Sadeghi, Narjes-Khatoon Ayati, Seyed Amir Aledavood, Ali Tghizadeh, Shahram Naseri, Mohammad Naser Forghani, Fatemeh Homae, Ali Abdollahi	The value of touch imprint cytology and frozen section for intra-operative evaluation of axillary sentinel lymph nodes	2010	Polish Journal of Pathology	61(3)	161-165
45	Mehdi Momennejad, Vahid Reza Dabbagh Kakhki, Rasoul Zakavi, Kamran Aryana; Ramin Sadeghi	Perfusion defect due to spontaneous photomultiplier tube malfunction in the myocardial perfusion scan of a patient	2010	ANZ Nuclear Medicine	41(4)	27-29

46	Ramin Sadeghi, Kamyar Tavakkoli Tabasi, Seyed Mojtaba Mousavi Bazaz, Vahid Reza Dabbagh Kakhki, Asiehsadat Fattahi Massoom, Hasan Gholami, Seyed Rasoul Zakavi	Sentinel node mapping in the prostate cancer: Meta-analysis	2011	Nuklearmedizin	50(3)	107-115
47	Ali Jangjoo, Gholumali Shabani, Rasoul Zakavi, Vahid Reza Dabbagh Kakhki; Ramin Sadeghi	Disappearance of a sentinel node on the delayed lymphoscintigraphy imaging of a breast cancer patient: Importance of blue dye injection	2011	NOWOTWORY Journal of Oncology	61(1)	30-32
48	Mohsen Aliakbarian, Bahram Memar, Ali Jangjoo, Seyed Rasoul Zakavi, Vahid Reza Dabbagh Kakhki, Kamran Aryana, Mohammad Naser Forghani Ramin Sadeghi	Factors influencing the time of sentinel node visualization in breast cancer patients using intradermal injection of the radiotracer	2011	The American Journal of Surgery	202(2)	199-202
49	Ramin Sadeghi, Toktam Mohammadi Rana , Mohammad Mahdi Koushyar , Abbas Shirdel, Vahid Reza Dabbagh kakhki , Mehdi Momennejhad, Seyed Rasoul Zakavi, Mehdi Asadi, Kamran Aryana	Comparison between early and delayed images of ^{67}Ga scintigraphy for evaluation of recurrent lymphoma	2011	Iranian Journal of Nuclear Medicine	19(2)	13-19
50	Sadeghi Ramin, Fani Pakdel Azar, Hasanzadeh Maliheh	Methylene blue as the safest blue dye for sentinel node mapping: Emphasis on anaphylaxis reaction	2011	Acta Oncologica	50(5)	729-731

51	Mehdi Momennezhad, Seyed Rasoul Zakavi, Vahid Reza Dabbagh Kakhki, Ali Jangjoo, Mohammad Reza Ghavamnasiri, Ramin Sadeghi	Scatterogram: A method for outlining the body during lymphoscintigraphy without using external flood source	2011	Radiology and oncology	45(3)	184-188
52	Ramin Sadeghi, Hasan Gholami, Seyed Rasoul Zakavi, Vahid Reza Dabbagh Kakhki, Kamyar Tavakkoli Tabasi, Simon Horenblas	Accuracy of sentinel lymph node biopsy for inguinal lymph nodes staging of penile squamous cell carcinoma: systematic review and meta-analysis of the literature	2011	Journal of Urology	187(1)	25-31
53	Asadi M, Mehrabi Bahar M, Sadeghi R, Jangjo A, Dabbagh Kakhki V, Zakavi SR	Value of Polyclonal Human Immunoglobulin Tagged With (99m)Tc for Detecting Acute Appendicitis in Patients With Intermediate Probability of Appendicitis	2011	World Journal of Surgery	35(8)	1798-1802
54	Mitra Naseri Ramin Sadeghi	Role of high-dose hydrochlorothiazide in idiopathic hypercalciuric urolithiasis of childhood	2011	Iranian Journal of Kidney Disease	5(3)	162-168
55	Mohammad R. Keramati, Ashraf Mohammadzadeh, Ahmad S. Farhat, Ramin Sadeghi	Determination of Hematologic Reference Values in Neonates, Mashhad – Iran	2011	International Journal of Hematology and Oncology	21(2)	101-105

56	Jangjoo Ali, Rezapanah Alireza, Mehrabibahar Mostafa, Forghani Mohammad Naser, Memar Bahram, Sadeghi Ramin	Comparison between one day and two days protocols for sentinel node mapping of breast cancer patients	2011	Hellenic Journal of Nuclear Medicine	14(3)	313-315
57	Keyvan Sadri, Narjes Khatoon Ayati, Gholamali Shabani, Seyed Rasoul Zakavi, Ramin Sadeghi	Sentinel node detection failure due to defective labeling and large particle size of Tc-99m antimony sulfide colloid	2011	Iranian Journal of Nuclear Medicine	19(1)	6-11
58	Mehdi Momennezhad † Hamid Reza Haghghi Kakhki † Ramin Sadeghi	Body outlining using Tc-99m filled flood source for lymphoscintigraphy imaging	2011	Iranian Journal of Nuclear Medicine	19(1)	59-63
59	Vahid Reza Dabbagh Kakhki † Ali Jangjoo † Seyed Zakavi † Yasmin Davoudi † Mehdi Farzadnia † Masoud Pezeshki-Rad † Kamran Aryana † Ramin Sadeghi † Elahe Mohammadi Vosough	Can gallbladder ejection fraction measured by fatty meal cholecitigraphy diagnose chronic cholecystitis?	2011	Iranian Journal of Nuclear Medicine	19(1)	30-39
60	Sadeghi Ramin, Forghani Mohammad Naser	The Effect of Learning Curve on the Sentinel Node Detection Rate of Breast Cancer Patients: A Comparative Study	2011	Horizons of Medical Education Development	4(4)	72-75

61	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	2011	Iran J Nucl Med	19(2)	28-37
62	Aryana.K, Gholizadeh.M, Momennezhad.M, Naji.M, Aliakbarian.M, Forghani.M.N, Sadeghi.R	Efficacy of high-energy collimator for sentinel node lymphoscintigraphy of early breast cancer patients	2012	Radiology and Oncology	46 (1)	75-80
63	Ale davood. S. A, Fani pakdel. A, Naseri. S, Forghani. M.N, Mohammadian Roshan .N, Farrokhi. F, Ayati. N. K, Sadeghi. R, Taghizadeh Kermani. A	Prevalence of occult metastases in axillary sentinel lymph nodes of breast carcinoma	2012	POL J PATHOL	63(1)	40-44
64	Sadeghi.R, Gholami.H, Zakavi.S.R, Kakhki.V.R.D, Horenblas.S	Accuracy of 18F-FDG PET/CT for diagnosing inguinal lymph node involvement in penile squamous cell carcinoma: Systematic review and meta-analysis of the literature	2012	Clinical Nuclear Medicine	37 (5)	436-441
65	Javan.H, Gholami.H, Assadi.M, Pakdel.A.F, Sadeghi.R, Keshtgar.M.	The accuracy of sentinel node biopsy in breast cancer patients with the history of previous surgical biopsy of the primary lesion: Systematic review and meta-analysis of the literature	2012	European Journal of Surgical Oncology	38 (2)	95-109

66	Fazly Bazzaz. S, Sadeghi .R	Publication Ethics: A Case Series with Recommendations According to Committee on Publication Ethics (COPE)	2012	Iranian Journal of Basic Medical Sciences	15 (5)	1003-1007
67	Aryana K, Hootkani A, Sadeghi R, Davoudi Y, Naderinasab M, Erfani M, Ayati N	99mTc-labeled ubiquicidin scintigraphy. A promising method in hip prosthesis infection diagnosis	2012	Nuklearmedizin	51(4)	
68	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	2012	Clin Nucl Med	37 (10)	1006-8
69	Pirayesh Islamian. J, Bahreyni toosi.M.T, Momennezhad.M, Zakavi.S.R, Sadeghi.R, Ljungberg.M.	Monte carlo study of the effect of collimator thicknesss on Tc-99m source response in single photon emission computed tomography	2012	World Journal of Nuclear Medicine	11(2)	70-74
70	Sadeghi. R, Sarraf Shirazi. A	Comparison between Impact factor, SCImago journal rank indicator and Eigenfactor score of nuclear medicine journals	2012	Nuclear Medicine Review	15(2)	132–136

71	Momennezhad. M, Nasseri .S, Sadeghi. R	Development of GATE Monte Carlo simulation for a dual-head gamma camera	2012	Radiol Phys Technol	5(2)	222-228
72	Zarif mahmoudi.L, Sadeghi.R	Comparison of ISI web of knowledge , SCOPUS, and Google Scholar h-indices of Iranian nuclear medicine scientists	2012	Iran J Nucl Med	20(1)	1-4
73	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.	2012	Iran J Nucl Med	20(2)	25-29
74	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	2013	Rev Esp Med Nucl Imagen Mol	32(3)	152-5
75	Treglia .G, Quartuccio. N , Sadeghi .R, Farchione. A, Caldarella .C, Bertagna.F, Fania. P, Cistaro .A	Diagnostic performance of Fluorine- 18-Fluorodeoxy glucose positron emission tomography in patients with chronic inflammatory bowel disease: A systematic review and a meta –analysis	2013	Journal of Crohn's and Colitis	7(5)	345-54

76	Kadkhodayan .S, Shahriari. S, Treglia. G, Yousefi .Z, Sadeghi.R	Accuracy of 18-F-FDG PET imaging in the follow up of endometrial cancer patients: Systematic review and meta-analysis of the literature	2013	Gynecologic Oncology	128(2)	397-404
77	Daliri .M, Shafiei ,S Zakavi,S.R. Dabbagh,V.R, Sadeghi, R	Application of 99mTc-denatured red blood cells scintigraphy in the evaluation of post-traumatic spleen auto-transplantation	2013	Rev Esp Med Nucl Imagen Mol	39 (3)	209-10
78	Taghizadeh Kermani A, Bagheri R, Tehranian S, Shojaee P, Sadeghi R, N Krag D	Accuracy of sentinel node biopsy in the staging of non-small cell lung carcinomas: Systematic review and meta-analysis of the literature	2013	Lung cancer	80(1)	5-14
79	Farzaneh Shariati, Hasan Ravari, Gholamhossein Kazemzadeh, Ramin Sadeghi	Isolated Primary Lymphedema Tarda of the Upper Limb	2013	Lymphatic Research and Biology	11(1)	43-45
80	Ansari Mojtaba, Ghodsi Rad Mohammad Ali, Hasanzadeh Mofrad Maliheh, Gholami Hassan, Yousefi Zohreh, Vahid Reza Dabbagh Kakhki, Sadeghi Ramin	Sentinel node biopsy in endometrial cancer: systematic review and meta-analysis of the literature	2013	European Journal of Gynecological Oncology	34(5)	387-401

81	Dabbagh Kakhki Vahid Reza, Bagheri Reza, Tehranian Shahrzad, Shojaei Pardis, Gholami Hassan, Sadeghi Ramin, Krag David N	Accuracy of sentinel node biopsy in esophageal carcinoma: Systematic review and meta-analysis of the literature	2013	Surgery Today	44(4)	607-619
82	Shariati Farzaneh, Dabbagh Kakhki Vahid Reza, Sadeghi Ramin	Urinary reflux to the non-functioning previous renal graft: Case report	2013	Iranian Journal of Nuclear Medicine	20(2)	41-43
83	Hamid Reza Kianifar, Shahrzad Tehranian, Pardis Shojaei, Zohreh Adinehpoor, Ramin Sadeghi, Vahid Reza Dabbagh Kakhki, Alireza S. Keshtgar,M	Accuracy of hepatobiliary scintigraphy for differentiation of neonatal hepatitis from biliary atresia: systematic review and meta-analysis of the literature	2013	Pediatric Radiology	43(8)	905-19
84	Farzaneh Shariati, Vahid Reza Dabbagh Kakhki, Najes Khatoon Ayati, Ramin Sadeghi	Rate dependent left bundle branch block: Does it have any effect on the myocardial perfusion SPECT	2013	Nuclear Medicine Review	16(1)	3-4
85	Zarifmahmoudi Leili, Sadeghi Ramin	Citation analysis of Iranian Journal of Nuclear Medicine: Comparison of SCOPUS and Google Scholar	2013	Iranian Journal of Nuclear Medicine	20(2)	1-7

86	Treglia Giorgio, Sadeghi Ramin	Meta-analyses and systematic reviews on PET and PET/CT in oncology: the state of the art	2013	Clinical and Translational Imaging	1	73-75
87	Beheshti Mohsen, Treglia Giorgio, Zakavi Seyed Rasoul, Langsteger Werner, Ghodsi Rad Mohammad Ali, Dabbagh Kakhki Vahid Reza, Sadeghi Ramin	Application of 11-C-Acetate PET imaging in prostate cancer: Systematic review and meta-analysis of the literature	2013	BJU International	112(8)	1062-1072
88	Hassanzadeh Mofrad Maliheh, Attaran Matin, Treglia Giorgio, Yousefi Zohreh, Sadeghi Ramin	Lymphatic mapping and sentinel node biopsy in squamous cell carcinoma of the vulva: systematic review and meta-analysis of the literature	2013	Gynecologic Oncology	130(1)	237-45
89	Tehranian Shahrzad, Treglia Giorgio, Krag David N, Dabbagh Kakhki Vahid Reza, Zakavi Seyed Rasoul, Sadeghi Ramin, Keshtgar Mohamed	Sentinel node mapping in anal canal cancer: systematic review and meta-analysis of the literature	2013	Journal of gastrointestinal and liver diseases	22(3)	321-328
90	Dabbagh Kakhki VR, 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	2013	Nucl Med Commun	34(7)	660-3

91	Sadeghi Ramin, Zarfimahmoudi Leili	Citation analysis of Iranian Journal of Basic Medical Sciences in ISI web of knowledge, SCOPUS, and Google Scholar	2013	Iranian Journal of Basic Medical Sciences	16(10)	1027-30
92	Seyed Hashem Danesh-Sani, Seyed Rasoul Zakavi, Ramin Sadeghi, Mansoureh Fatemi, Maryam Torabian-Kakhki, Vahid-Reza Dabbagh kakhki	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	2013	Iranian Journal of Nuclear Medicine	21(1)	7-12
93	Seyed Rasoul Zakavi, Mehdi Taherpour, Zohreh Moossavi, Ramin Sadeghi, Vahidreza Dabbagh Kakhki , Haleh Rokni	Clinical value and severity of myocardial perfusion defects in asymptomatic diabetic patients with negative or weakly positive exercise treadmill test	2013	Asia Oceania Journal of Nuclear Medicine and Biology	1(1)	14-19
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96	Ramin Sadeghi, Vahid Reza Dabbagh Kakhki, Seyed Rasoul Zakavi, Mahdi Reza Emadzadeh, Maryam Torabian-Kakhki, Neda Shafizadeh	Gated 99mTc-MIBI myocardial perfusion SPECT in patients with right bundle branch block but without evidence of coronary artery disease	2013	Iranian Journal of Nuclear Medicine	21(2)	60-64

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105	Dastgheib Samaneh Sadat, Layegh Parvaneh, Sadeghi Ramin, Foroughipur Mohsen, Shoeibi Ali, Gorji Ali	Therapeutic effects of Mozart's music on epileptic patients: Systematic review and meta-analysis of the literature	2013	Current Neurology and Neuroscience Reports	14(1)	420

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113	Giorgio Treglia, Silvia Taralli, Marco Salsano, Barbara Muoio, Ramin Sadeghi, Luca Giovanella	Prevalence and malignancy risk of focal colorectal incidental uptake detected by 18F-FDG-PET or PET/CT: a meta-analysis	2014	Radiology and Oncology	48(2)	99-104
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181	Maleki-Saghooni, N Amirian, M Sadeghi, R Roudsari, R.L	Effectiveness of infertility counseling on pregnancy rate in infertile patients undergoing assisted reproductive technologies: A systematic review and meta-analysis	2017	International Journal of Reproductive BioMedicine	15(7)	391-402
182	Alamdaran, S.A Modoodi, E Keshtgar, M Sadeghi, R Forghani, M.N Sajjadi, S	Assessment of Radio-Guided Occult Lesion Localization Associated with Sonography in Non-Palpable Breast Lesions	2017	Breast Journal	23(3)	367-369
183	Zarifmahmoudi. L, Sadeghi. R	Re: Radio-Guided Lymph Node Mapping in Bladder Cancer Using SPECT/CT and Intraoperative γ -Probe Methods.	2017	Clinical Nuclear Medicine	42(4)	327
184	Mehrabibahar, M Mousavi, Z Sadeghi, R Layegh, P Nouri, M Asadi, M	Feasibility and safety of minimally invasive radioguided parathyroidectomy using very low intraoperative dose of Tc-99m MIBI	2017	International Journal of Surgery	39(1)	229-233
185	Irani, M. Sadeghi, R. Amirian, M.c, Le Lez, J. Roudsari, R	The effect of folate and folate plus zinc supplementation on endocrine parameters and sperm characteristics in sub-fertile men: A systematic review and meta-analysis	2017	Urology Journal	14(5)	4069-4078

187	Ayati, N, Norouzi, M, Sadeghi, R Erfani, M Gharedaghi, M Aryana, K	Diagnostic value of 99m Tc-ubiquicidin scintigraphy in differentiation between osteomyelitis and bone tumors	2017	Nuclear Medicine Communications	38(11)	885-890
188	Saghafi, N Ghazanfarpour, M Sadeghi, R Najarkolaei, A.H Omid, M.G Azad, A.e Bakhtiyari, M Najarkolaei, E.H	Effects of phytoestrogens in alleviating the menopausal symptoms	2017	Iranian Journal of Pharmaceutical Research	16	99-111
189	Ghahremani.S, Sabour.M, Ghahremani.S, Bazrafshan.A, Sadeghi. R	A wandering spleen detected by 99mTc-denatured RBC scan	2018	Iranian Journal of Nuclear Medicine.	26(1)	66-67
190	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	2018	Iranian Journal of Nuclear Medicine	26(1)	30-34
191	Sadeghi. R	Sentinel lymph node biopsy in ovarian cancers: Are intracervical injections necessary?	2018	European Journal of Obstetrics Gynecology and Reproductive Biology	224	204-205
192	Talasaz.Z.H, Sadeghi.R, Askari.F, Dadgar. S, Vatanchi.A	First trimesters Pregnancy-Associated Plasma Protein-A levels value to Predict Gestational diabetes Mellitus: A systematic review and meta-analysis of the literature	2018	Taiwanese Journal of Obstetrics and Gynecology	57(2)	181-189
193	Sadeghi.R	Feasibility of sentinel node mapping in ovarian tumors: what is the evidence?	2018	International Journal of Gynecological Cancer	28(2)	421-422

194	Arbab Jafari.P, Ayatollahi. H, Sadeghi.R, Sheikhi.M, Asghari.A	Prognostic significance of SRSF2 mutations in myelodysplastic syndromes and chronic myelomonocytic leukemia: a meta-analysis	2018	Hematology	23(10)	778-784
195	Yazdani, N Sadeghi, R Momeni-Moghaddam, H Zarifmahmoudi, L Ehsaei, A	Comparison of cyclopentolate versus tropicamide cycloplegia: A systematic review and meta-analysis	2018	Journal of Optometry	11(3)	135-143
196	Kiamanesh, Z Nasiri, Z Jahanpanah, P Shakeri, S Sadeghi, R	99mTC-MDP bone scanning in a subungual glomus tumour	2018	Nuclear Medicine Review	21(2)	111-112
197	Massoudi, T Shayegani, H Sadeghi, R	The role of “after washing imaging” in evaluation of tear drainage system by dacryoscintigraphy	2018	Nuclear Medicine Review	21(2)	75-78
198	Sajjadi, S Rahimi, H Alamdaran, A Forghani, M.N Sadeghi, R Abdollahi, A	Axillary recurrence rate in patients with breast cancer and negative sentinel lymph node biopsy	2018	International Journal of Cancer Management	11(8)	e8330
199	Sadeghi. R	The attitude of scholars has not changed towards plagiarism since the medieval period: Definition of plagiarism according to Shams-e-Qays, thirteenth-century Persian literary scientist	2019	Research Ethics	15 (2)	1-3
200	Hasanzadeh Mofrad. M, Farazestanian. M, Yousefi. Z, Zarifmahmoudi. L, Kadkhodayan. S, Sadeghi R	Concordance Between Intracervical and Fundal Injections for Sentinel Node Mapping in Patients With Endometrial Cancer? A Study Using Intracervical Radiotracer and Fundal Blue Dye Injections: Reply	2019	Clin Nucl Med	44(10)	849

201	Banezhad. F, Kiamanesh. Z, Emami. F, Sadeghi. R	68Ga DOTATATE PET/CT Versus 18F-FDG PET/CT for Detecting Intramedullary Hemangioblastoma in a Patient With Von Hippel-Lindau Disease	2019	Clin Nucl Med	44(6)	e385-e387
202	Sabour, M, Ghahremani. S, Ghahremani. S, Sadeghi. R	Negative 99mTc-MIBI uptake in a parathyroid carcinoma: A case report	2019	Iran J Nucl Med	27(2)	139-141
203	Nasiri. Z, Zarehparvar Moghadam. S, Kiamanesh Z, Emami. F, Sadeghi. R	Benign High-Flow Priapism with a Diffuse and Intense 18F-FDG Uptake on 18F-FDG PET/CT Scanning	2019	Clin Nucl Med	44(7)	e442-e444
204	Zarvandi. M, Sadeghi. R	Exploring the roots of clinical trial methodology in medieval Islamic medicine	2019	Clin Trials	16(3)	316-321
205	Zarifmahmoudi. L, Ghorbani H, Sadri. K, Tavakkoli. M, Keshvari. M, Salehi. M, Sadeghi. R	Sentinel Node Biopsy in Urothelial Carcinoma of the Bladder: Systematic Review and Meta-Analysis	2019	Urol Int	103(4)	373-382
206	Sadeghi. R	Quantitative evaluation is essential for lymphoscintigraphy interpretation: Comment on Forner-Cordero et al. study	2019	Revista Española de Medicina Nuclear e Imagen Molecular	38 (2)	112
207	Shakeri. S, Khosravi. S, Divband. G, Sadeghi. R, Shafiei. S	Whole-Body Blood Pool Metastatic Superscan (Bone Hunger Pattern)	2019	Clin Nucl Med	44(6)	475-476

208	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	2019	Asia Ocean J Nucl Med Biol	7(2)	153-159
209	Karimi, F.Z, Sadeghi.R, Maleki-Saghooni.N, Khadivzadeh.T	The effect of mother-infant skin to skin contact on success and duration of first breastfeeding: A systematic review and meta-analysis	2019	Taiwanese Journal of Obstetrics and Gynecology	58(1)	1-9
210	Nasiri. Z, Kiamanesh.Z, Banezhad.F, Emami.F, Sadeghi.R	False positive 18F-FDG PET/CT due to active varicella zoster infection in a Hodgkin's lymphoma patient	2019	Iranian Journal of Nuclear Medicine	27(2)	146-148
211	Ganji .R, Moghbeli. M, Sadeghi. R, Bayat .G, Ganji .A	Prevalence of osteoporosis and osteopenia in men and premenopausal women with celiac disease: a systematic review	2019	Nutr J	18(1)	9
212	Sokouti. M , Sadeghi. R, Pashazadeh. S, Hasan Abadi. S, Sokouti.M, Ghojazadeh.M, Sokouti. B	A systematic review and meta-analysis on the treatment of liver hydatid cyst using meta-MUMS tool: Comparing PAIR and laparoscopic proceed	2019	Archives of Medical Science	5(2)	284-308
213	Hadizadeh-Talasaz, Z., Sadeghi, R., Khadivzadeh, T	Effect of pelvic floor muscle training on postpartum sexual function and quality of life: A systematic review and meta-analysis of clinical trials	2019	Taiwanese Journal of Obstetrics and Gynecology	58(6)	737-747
214	Shojaeian, Z., Sadeghi, R., Roudsari, R.L	Calcium and Vitamin D supplementation effects on metabolic factors, menstrual cycles and follicular responses in women with polycystic ovary syndrome: A systematic review and meta-analysis	2019	Caspian Journal of Internal Medicine	10(4)	359-369

215	Farahmandfar, F., Shakeri, S., Masoudi, T., Moghadam, S.Z., Sadeghi, R	Spurious lung perfusion ventilation defect on planar ventilation-perfusion scan detected by SPECT imaging	2020	Iranian Journal of Nuclear Medicine	28(2)	30-33
216	Sadeghi, R	Unilateral sentinel node detection in midline tumors: we should report the "whole truth"	2020	Annals of Nuclear Medicine	34(11)	. 875-876
217	Sokouti, M., Sadeghi, R., Pashazadeh, S., (...), Ghojazadeh, M., Sokouti, B	Investigation of diagnostic value of artificial intelligence systems in the diagnosis of breast cancer based on histopathological images using meta-MUMS DTA tool	2020	Epidemiology Biostatistics and Public Health, , pp.	17(2)	e13313 1-13
218	Farahmandfar, F., Shakeri, S., Moradian, S., Shahlaei, S., Sadeghi, R	Primary skeletal muscle lymphoma with unusual soft tissue metastases in the stomach and pancreas detected by 18F-FDG PET/CT	2020	Nuclear Medicine Review	23(2)	108-109
219	Kiamanesh, Z., Banezhad, F., Nasiri, Z., Emami, F., Sadeghi, R	Radioiodine avid adenomatous colon polyp in a post-treatment whole body radioiodine scan	2020	Iranian Journal of Nuclear Medicine	28(1)	57-59
220	Shakeri, S., Farahmandfar, F., Moradian, S., Sadeghi, R	99mTc-DMSA Scintigraphy Revealed A Unilateral Multicystic Anomaly In A Horseshoe Kidney	2020	Nuclear medicine review. Central & Eastern Europe	23(1)	47-48
221	Shahlaei, S., Javan, F.N., Aghaee, A., Sadeghi, R	Catheter malposition during a direct radionuclide cystography - Case report	2020	Nuclear Medicine Review	23(2)	103-104

222	Nesari Javan, F., Sadeghi, R., Alizadeh, B., Aghaee, A., Shafiei Forumad, S	Detection of protein-losing enteropathy by ^{99m} Tc-UBI scintigraphy	2020	Nuclear medicine review. Central & Eastern Europe.	23(1)	42-44
223	Khedmatgozar, H., Yadegari, M., Khodadadegan, M.A., (...), Sadeghi,R., Ghazizadeh, H., Ghayour-Mobarhan, M	The effect of ultrasound cavitation in combination with cryolipolysis as a non-invasive selective procedure for abdominal fat reduction	2020	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	14(6)	2185-2189
224	Shahlaei, S., Shakeri, S., Farahmandfar, F., Emami, F., Sadeghi, R	Inguino-scrotal bladder hernia: An unexpected finding on ⁶⁸ Ga-PSMA-11 PET/CT	2020	Asia Oceania Journal of Nuclear Medicine and Biology	8(2)	141-144
225	Sadeghi, R., Treglia, G	A practical guideline on diagnostic and prognostic meta-analyses	2020	Evidence-based Positron Emission Tomography: Summary of Recent Meta-analyses on PET	Book Chapter	17-22
226	Abbasain, H., Emami, F., Banezhad, F., Sadeghi, R	Multiple non-malignant iodine uptake in a ¹³¹ I whole body scan of a patient with papillary thyroid carcinoma: Importance of SPECT/CT	2020	Iranian Journal of Nuclear Medicine	28(1)	39-42
227	Banezhad, F., Nasiri, Z., Kiamanesh, Z., Sadeghi, R	Giant enostosis of spine with increased uptake on planar and SPECT views of bone scan	2020	Iranian Journal of Nuclear Medicine	28(1)	51-53
228	Tadesse, G.F., Geramifar, P., Ghafarian, P., (...), Sadeghi, R., Ay, M.R	Molecular imaging approaches in the diagnosis of breast cancer: A systematic review and meta-analysis	2020	Iranian Journal of Nuclear Medicine	28(1)	1-13
229	Emadzadeh, M., Rashidmayvan, M., Sahebi, R., (...), Sadeghi,R., Ferns, G.A., Ghayour-Mobarhan, M	The effect of vitamin D fortified products on anthropometric indices: A systematic review and meta-analysis	2020	Complementary Therapies in Clinical Practice	41	101242
230	Emadzadeh, M., Sahebi, R., Khedmatgozar, H., (...), Sadeghi,R., Ferns, G.A., Ghayour-Mobarhan, M	A systematic review and meta-analysis of the effect of Vitamin D-fortified food on glycemic indices	2020	BioFactors	46(4)	502-513

231	Shakeri, S., Farahmandfar, F., Gholami, G., Norouzbeigi, N., Sadeghi, R	Advanced Case of Achalasia That Appeared on 68Ga-Prostate-Specific Membrane Antigen PET/CT	2020	Clinical nuclear medicine	45(4)	301-302
232	Zarifmahmoudi, L., Ghorbani, H., Sadeghi, R., (...), Keshvari, M., Salehi, M	Sentinel lymph node biopsy in muscle-invasive bladder cancer: single-center experience	2020	Annals of Nuclear Medicine	34(10)	718-724
234	Jafari, P.A., Sadeghian, M.H., Heidarian, H., (...), Sadeghi,R., Lavasani, S., Souris, S	Prognostic significance of SF3B1 mutations in patients with myelodysplastic syndromes: A meta-analysis	2020	Critical Reviews in Oncology/ Hematology	145	102832
235	Sokouti, M., Sadeghi, R., Pashazadeh, S., (...), Ghojazadeh, M., Sokouti, B	Comparative Global Epidemiological Investigation of SARS-CoV-2 and SARS-CoV Diseases Using Meta-MUMS Tool Through Incidence, Mortality, and Recovery Rates	2020	Archives of Medical Research	51(5)	458-463
236	Sokouti, M., Sadeghi, R., Pashazadeh, S., (...), Ghojazadeh, M., Sokouti, B	Meta-MUMS DTA: Implementation, validation, and application of diagnostic test accuracy software for meta-analysis in radiology	2021	Clinical Epidemiology and Global Health	9	310-325
237	Farazestanian, M., Ataei Nakhaei, S., Azad, A., Jahani, N., Sadeghi, R	Unusual location of sentinel node in the inferior gluteal region in a patient with ovarian tumor [Localizacion inusual del ganglio centinela en la region glutea inferior en una paciente con tumor de ovario]	2021	Revista Espanola de Medicina Nuclear eImagen Molecular		
238	Fakhar, Y., Roshanravan, V., Esmatinia, M., Barashki, S., Sadeghi, R	Extra osseous uptake of 99mTc-MDP in psoas muscle on bone scintigraphy: Importance of SPECT/CT imaging	2021	Iranian Journal of Nuclear Medicine	29(1)	28-31
239	Sokouti, M., Sadeghi, R., Pashazadeh, S., (...), Ghojazadeh, M., Sokouti, B	Meta-MUMS COVID-19 web server: an online daily monitoring server for comparative and cumulative epidemiological analysis	2021	Journal of Public Health (Germany)		

240	Kosari, H.M., Barashki, S., Fakhar, Y., Askari, E., Sadeghi, R	Accumulation of 99m-Tc Phytate in the pyelocalyceal system in a patient with chylous ascites - A pitfall resolved by SPECT/CT	2021	Nuclear Medicine Review	24(1)	29-30
241	Yazdani, N., Sadeghi, R., Ehsaei, A., (...), Zarifmahmoudi, L., Heravian Shandiz, J	Under-correction or full correction of myopia? A meta-analysis	2021	Journal of Optometry	14(1)	11-19
242	Kiamanesh, Z., Banezhad, F., Nasiri, Z., (...), Treglia, G., Sadeghi, R	Physiological distribution of 18F-FDG in the spinal cord: A systematic review	2021	Journal of Spinal Cord Medicine	44(4)	517-524
243	Treglia, G., Muoio, B., Roustaei, H., (...), Aryana, K., Sadeghi, R	Head-to-head comparison of fibroblast activation protein inhibitors (Fapi) radiotracers versus [18f]fdg in oncology: A systematic review	2021	International Journal of Molecular Sciences	22(20)	11192
245	Zarifian, A., Ghasemi Nour, M., Akhavan Rezayat, A., (...), Abbasi, B., Sadeghi, R	Chest CT findings of coronavirus disease 2019 (COVID-19): A comprehensive meta-analysis of 9907 confirmed patients	2021	Clinical Imaging	70	101-110
246	Ayati, N., Sadeghi, R., Kiamanesh, Z., (...), Zakavi, S.R., Scott, A.M	The value of 18F-FDG PET/CT for predicting or monitoring immunotherapy response in patients with metastatic melanoma: a systematic review and meta-analysis	2021	European Journal of Nuclear Medicine and Molecular Imaging	48(2)	428-448
247	Barashki, S., Jangjou, A., Nesari Javan, F., (...), Fakhar, Y., Sadeghi, R	Duplicated common bile duct detected by hepatobiliary scintigraphy and SPECT/CT [Conducto biliar comun duplicado detectado mediante gammagrafia hepatobilial y SPECT/TC]	2022	Revista Espanola de Medicina Nuclear eImagen Molecular	41(1)	50-51
248	Roustaei, H., Kiamanesh, Z., Askari, E., (...), Sadeghi,R., Aryana, K., Treglia, G	Could Fibroblast Activation Protein (FAP)-Specific Radioligands Be Considered as Pan-Tumor Agents?	2022	Contrast Media and Molecular Imaging		394887 3

249	Zarifmahmoudi, L., Ghorbani, H., Sadeghi, R., (...), Soltani, S., Aghaee, A	Sentinel lymph node mapping in post chemotherapy nonseminoma testicular cancer patients undergoing retroperitoneal lymph node dissection: A series of nine cases	2022	Asia Oceania Journal of Nuclear Medicine and Biology	10(1)	36-42
250	Roshanravan, V., Soltani, E., Haddad, E.H., (...), Sadeghi,R., Mottaghi, M., Aghaee, A	Incidental Synchronous 99mTc-HYNIC-TOC Avid Lesion of the Neck in a Patient with Metastatic Melanoma: A Metastatic Lymph Node or a Carotid Body Tumor Masquerading As a Lymph Node?	2022	Asia Oceania Journal of Nuclear Medicine and Biology	10(2)	138-141
251	Saeideh Ataei Nakhaei, Sayyed Mostafa Mostafavi, Marjaneh Farazestanian, Malihe Hassanzadeh, Ramin Sadeghi	Feasibility of sentinel lymph node mapping in ovarian tumors: A systematic review and meta-analysis of the literature	2022	Front. Med		

B. Abstracts (in journals) :

Authors	Title	Year	Journal	Issue No.	Pages	Keywords
Saghari M, Fard A, Sadeghi R, Eftekhari M	Bone SPECT value for differentiating malignant from benign lesions of vertebral column in patients with known primary malignancy	2005	European Journal of Nuclear Medicine and Molecular Imaging	Supple 5	S132-S133	SPECT, Bone scintigraphy, Metastasis, Primary malignancy
Ayati.NK , Sadeghi.R , Ghooshkhanei.H , Treglia.G , Sabouri.G , Davoodi. R	Risk stratification and prognosis determination using 18F-FDG PET imaging in endometrial cancer patients: A systematic review and meta-analysis.	OCT 2014	European Journal of Nuclear Medicine and Molecular Imaging	41supp2	S506-S506	

Conference Presentations:

Subject	Place	Year
Treatment in nuclear medicine	Mashhad-6th annual meeting of Iranian society of nuclear medicine	2002
Lymphoscintigraphy	Tehran-7th annual meeting of Iranian society of nuclear medicine	2003
The role of nuclear medicine in diagnosis of brain death	Tehran- 1st international meeting of forensic medicine	2003
Comparison of QGS and ECTb in gated myocardial perfusion SPECT	Tehran-10th annual meeting of Iranian society of nuclear medicine	2006
Effect of zoom and filtering in LV parameter calculation in patients with small heart using Gated myocardial perfusion SPECT	Tehran-10th annual meeting of Iranian society of nuclear medicine	2006
The value of ^{99m}Tc -MIBI as the substitute of ^{99m}Tc -BrIDA	Sari- 12th annual meeting of Iranian society of nuclear medicine	2008
Factors affecting sentinel lymph node detection failure in breast cancer patients using intradermal injection of the tracer.	Tehran-5th-International Breast Congress	2009
Age-related changes in skull uptake on bone scintigraphy: a quantitative study	Tabriz-13th annual meeting of Iranian society of nuclear medicine	2009
The Need for Skin Pen Marking for Sentinel Lymph Node Biopsy:A Comparative Study	Tabriz-13th annual meeting of Iranian society of nuclear medicine	2009
The Efficacy Of Tc-99m Sestamibi For Sentinel Node Mapping In Breast Carcinoma: Comparison With Tc-99m Antimony Sulfide Colloid	Tabriz-13th annual meeting of Iranian society of nuclear medicine	2009
The Value Of Tc-99m Sestamibi For Differentiation Of Biliary Atresia From Neonatal Hepatitis	Hamburg-Germany.5th Annual Meeting of the European Society for Paediatric Research	2009
Sentinel node biopsy in medical practice: more than 6 years of practice in Mashhad	Mashhad-14th annual meeting of Iranian society of nuclear medicine	2010
Accuracy of sentinel node mapping for axillary staging of breast cancer patient with	Tehran-6th-International Breast Congress	2010

previous history of excisional biopsy: systematic review and meta-analysis of the literature		
How long the lymphoscintigraphy imaging should be continued for sentinel lymph node imaging?	3 th Breast Cancer	2010
Sentinel node mapping in the prostate cancer: systematic review and meta-analysis of the literature.	Tehran-15th annual meeting of Iranian society of nuclear medicine	2011
Accuracy of sentinel lymph node biopsy for axillary staging of breast cancer patients undergone prior surgical biopsy :meta-analysis of literature	Tehran-15th annual meeting of Iranian society of nuclear medicine	2011
review of SLNB in prostate cancer	Tehran-15th annual meeting of Iranian society of nuclear medicine	2011
Sentinel lymph node biopsy in breast cancer.	Tehran-15th annual meeting of Iranian society of nuclear medicine	2011
Accuracy of sentinel lymph node biopsy for inguinal lymph nodes staging of penile squamous cell Carcinoma: systematic review and meta-analysis of literature. .	Birmingham/UK- 24th Annual congress of the European Association of Nuclear Medicine –EANM'11	2011
The accuracy of sentinel node biopsy in breast cancer patients with the history of previous surgical biopsy of the primary lesion: systematic review and meta-analysis of the literature	Birmingham/UK- 24th Annual congress of the European Association of Nuclear Medicine –EANM'11	2011
The effect of training simulator on improving the quality of sentinel node mapping in nuclear medicine specialists	Tehran- 10th International Congress of Asia Oceania Association of Nuclear Medicine	2012
The effect of direct observation of procedural skill (DOPS) evaluation on myocardial perfusion scan processing performance of nuclear medicine residents	Tehran- 10th International Congress of Asia Oceania Association of Nuclear Medicine	2012
Sentinel node biopsy in endometrial cancer: systematic review and meta-analysis of the literature	Tehran- 10th International Congress of Asia Oceania Association of Nuclear Medicine	2012
Concordance between peri-	Tehran- 10th International	2012

areolar blue dye and peri-incisional radiotracer injections for sentinel node mapping of the patients with history of primary breast cancer excisional biopsy	Congress of Asia Oceania Association of Nuclear Medicine	
Accuracy of sentinel node biopsy in the staging of non-small cell lung carcinomas: systematic review and meta-analysis of the literature	Milan/ITALY- EANM'12 - Annual Congress of the European Association of Nuclear Medicine	2012
Accuracy of sentinel node mapping of the squamous cell carcinoma of the esophagus using intra-operative combined blue dye and radiotracer techniques.	Milan/ITALY- EANM'12 - Annual Congress of the European Association of Nuclear Medicine	2012
Sentinel node mapping in thyroid cancer patients: experience on 30 patients	5 th international congress & 17 th Iranian congress of nuclear medicine	2013
Prognostic significance of sentinel lymph node mapping in Merkel cell carcinoma: Systematic review and meta-analysis of prognostic studies	Tehran/Iran.18th Iranian Congress of nuclear medicine	2014
Accuracy of sentinel node biopsy by 99mTc –phitate in patients with non-small cell lung carcinoma	Tehran/Iran.18th Iranian Congress of nuclear medicine	2014
Lymphoscintigraphy and sentinel node mapping	Tehran/Iran.19th Iranian Congress of nuclear medicine	2015
Sentinel node mapping in laryngeal carcinoma	Tehran/Iran.19th Iranian Congress of nuclear medicine	2015
Use of Nuclear Medicine in Primary study of bone tumours	Mashhad/Iran.The 21 st Annual and 6 th international congress of Nuclear Medicine and Molecular Imaging	2017
Cholescintigraphy and its use biliary disorders	Mashhad/Iran.The 21st Annual and 6th international congress of Nuclear Medicine and Molecular Imaging	2017
Pediatric DXA: technique and interpretation	Yazd/Iran. The 22th annual iranian Nuclear Medicine society congress	2018
Prognostic Significance of Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography in Anal Squamous Cell Carcinoma :A Systematic Review and a Meta-Analysis	Yazd/Iran. The 22th annual iranian Nuclear Medicine society congress	2018

Certification / Licensure:**Memberships:**

Title	Place	Duration
Iranian Society of Nuclear Medicine	Member	2004 to date
European Society of Nuclear Medicine	Member	2009 to date

Award, Honors and Distinctions:

Title	Year
1st rank in the national university entrance exam	1994
1st rank in the national basic medical science exam	1996
1st rank in the national pre-internship exam	1999
5th rank in the national residency exam	2001
1st rank in the national nuclear medicine board exam	2004
3rd rank in the best researchers of the Mashhad University of Medical Sciences	2008
6rd rank in 17 th Razi Research Festival on Medical Science	2012
1st rank in the best researchers of Mashhad University of Medical Sciences	2012
2rdrank in 18th Razi Research Festival on Medical Science	2014

Additional Skills:**Language:**

Farsi, English, Arabic (to some extent)