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### PUBLICATIONS LIST

#### ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. Gemignani AS, Muhlebach SG, **Abbott BG**, Roye D, Harrington DT, Arrighi JA. Stress-only or stress/rest myocardial perfusion imaging in patients undergoing evaluation for bariatric surgery. *Journal of Nuclear Cardiology* 18(5):896-92, 2011.
2. **Abbott BG**, Liu Y, Arrighi JA. <sup>18</sup>F-Fluoro-2-deoxyglucose as a Memory Marker of Transient Myocardial Ischemia. *Nuclear Medicine Communications* 28(20):89-94, 2007 Jan
3. **Abbott BG**, Afshar M, Berger AK, Wackers FJ Th. Prognostic Significance of Ischemic Electrocardiographic Changes During Adenosine Infusion in Patients with Normal Myocardial Perfusion Imaging. *Journal of Nuclear Cardiology* 10:9-16, 2003 Jan
4. **Abbott BG**, Abdel-Aziz I, Nagula S, Monico EP, Schriver JA, Wackers F J Th. Selective Use of Single-Photon Emission Computed Tomography Myocardial Perfusion Imaging in a Chest Pain Center. *American Journal of Cardiology* 87(12):1351-1355, 2001 Jun.
5. Samady H, Elefteriades JA, **Abbott BG**, Mattera JA, McPherson CA, Wackers, F J Th. Failure to Improve Left ventricular function after coronary revascularization for ischemic cardiomyopathy is not associated with worse outcome. *Circulation* 100(12):1298-1304, 1999 Sep
6. **Abbott BG**, Monico EP. Database Model for Patients Admitted to a Chest Pain Center. *American Journal of Emergency Medicine* 17(1):55-58, 1999 Jan.
7. Widmaier EP, Rosen K, **Abbott BG**. Free Fatty Acid Elevations Activate the Hypothalamic-Pituitary-Adrenal Axis in Rats. *Endocrinology* 131(5): 2313-8, 1992

#### OTHER PEER-REVIEWED PUBLICATIONS

1. Russell RR, **Abbott BG**, Arrighi JA, et al. Highlights of the 2011 Scientific Session of the American Society of Nuclear Cardiology. *Journal of Nuclear Cardiology* (Published Online 15 November, 2011)
2. Hendel, RC, **Abbott BG**, Bateman TM, et al. The Role of Radionuclide Myocardial Perfusion Imaging for Asymptomatic Individuals. *Journal of Nuclear Cardiology* (Published Online 23 December, 2010) 5.

### OTHER PEER-REVIEWED PUBLICATIONS (cont)

3. Russell RR, **Abbott BG**, Arrighi JA, et al. Highlights of the 2010 Scientific Session of the American Society of Nuclear Cardiology. *Journal of Nuclear Cardiology* 18(1):177-84, 2011
4. Holly TA, **Abbott BG**, Al-Mallah M, et al. ASNC Imaging Guidelines for Nuclear Cardiology Procedures: Single Photon Emission Computed Tomography. *Journal of Nuclear Cardiology* 17(5):941-73, 2010 Oct.
5. Gemignani AS, **Abbott BG**: The Emerging Role of the Selective A2a Receptor Agonist in Pharmacologic Stress Testing. *Journal of Nuclear Cardiology* 2010:17:494-7
6. Russell RR, **Abbott BG**, Arrighi JA et al. Highlights of the 2009 Scientific Session of the American Society of Nuclear Cardiology Minneapolis, Minnesota, October 1-4, 2009. *Journal of Nuclear Cardiology*: 2010:17:97-105.
7. Russell RR. **Abbott BG**. Arrighi JA. Bengel FM. Case JA. Faber TL. Holly TA. Mieres JH. Miller TD. Shaw LJ. Wackers FJ. Bax JJ. Highlights of the 2008 scientific sessions of the American Society of Nuclear Cardiology: Boston, Massachusetts, 10-14 September 2008. *Journal of Nuclear Cardiology*. 16(3):440-6, 2009 May-Jun.
8. Russell RR, **Abbott BG**, Arrighi JA, Bengel FM, Cohen MC, Garcia EV, Hendel RC, Holly TA, Mieres JH, Shaw LJ, Thomas GS, Thompson RC, Wackers FJT, and Bax JJ. Highlights of the 2007 Scientific Sessions of the American Society of Nuclear Cardiology: San Diego, California, September 6–9, 2007. *Journal of the American College of Cardiology*. 50: 2336-43. 2007 Dec.
9. Bax JJ, **Abbott BG**, Beanlands RS, Bengel F, Berman DS, Garcia EV, Hendel RC, Mieres JH, Shaw LJ, Wackers FJ. Highlights of the 2006 Scientific Sessions of the American Society of Nuclear Cardiology. *Journal of the American College of Cardiology*. 49(4):502-508 2007 Jan.
10. Bax JJ, **Abbott BG**, Berman DS, Garcia EV, Gropler RS, Hendel RC, Jain D, Mieres JH, Russell RR, Shaw LJ, Udelson JE, Wackers FJ. Highlights of the 2005 Scientific Sessions of the American Society of Nuclear Cardiology. *Journal of the American College of Cardiology*. 47(7):1478-84, 2006 Apr.
11. Vashist A, **Abbott BG**. Noninvasive Cardiac Imaging in the Evaluation of Suspected Acute Coronary Syndromes *Expert Review of Cardiovascular Therapy* 3(3):473-86, 2005 May.

OTHER PEER-REVIEWED PUBLICATIONS (cont')

12. **Abbott BG**. Nuclear Cardiology in the Evaluation of Acute Chest Pain In *Proceedings of the 18<sup>th</sup> Annual Anaesthesia Pain Intensive Care Emergency Medicine (APICE) Scientific Session*, Trieste, Italy. 2003, Nov.
13. **Abbott BG**, Jain D. Impact of Myocardial Perfusion Imaging on Clinical Management and the Utilization of Hospital Resources in Suspected Acute Coronary Syndromes. *Nuclear Medicine Communications* 24:1061-69, 2003 Oct.
14. **Abbott BG**, Wackers FJ. Use of Radionuclide Imaging in Acute Coronary Syndromes *Current Cardiology Reports* 5(1): 25-31, 2003 Jan.
15. **Abbott BG**, Blum MS. An Elderly Patient's Heartfelt Lethargy (*case report*). *The Clinical Advisor* 2002 Sep.
16. **Abbott BG**, Blum MS. Nondiagnostic ECG in a Patient with Chest Pain. (*case report*) *Cortlandt Forum* 13(4), 2000 Aug.
17. **Abbott BG**, Jain D. Nuclear Cardiology in the Evaluation of Acute Chest Pain in the Emergency Department. *Echocardiography* 17(6):597-604, 2000 Aug.
18. **Abbott BG**, Blum MS. Time-Out for a Patient with Aortic Insufficiency. *Cortlandt Forum* 13(7); 2000 Jul.
19. **Abbott BG**, Wackers FJ. The Role of Radionuclide Imaging in the Triage of Patients with Chest Pain in the Emergency Department. *Revista Portuguesa de Cardiologia* 19(1):153-61, 2000 Feb.
20. **Abbott BG**, Wackers FJ. Emergency Department Chest Pain Centers and the Role of Radionuclide Imaging. *Journal of Nuclear Cardiology* 5(1):73-9, 1998 Jan.

## BOOKS AND BOOK CHAPTERS

1. **Abbott BG**, Zaret BL. Nuclear Cardiology and PET in the Assessment of Patients with Cardiovascular Disease. In: Sabiston and Spencer's Surgery of the Chest, 18th Edition. Selke, Nido, and Swanson, Eds. Philadelphia, Elsevier Science, 2009.
2. **Abbott BG**. Exercise Stress Testing. In *Nuclear Cardiology: Technical Applications*. Heller, Mann and Hendel, Eds. New York, McGraw Hill, 2008
3. Arrighi JA, **Abbott BG**, Wackers FJ. Planar and SPECT Equilibrium Radionuclide Angiography. *Nuclear Cardiology: Technical Applications*. Heller, Mann and Hendel, Eds. New York, McGraw Hill, 2008.
4. **Abbott BG**, Zaret BL. Nuclear Cardiology and PET in the Assessment of Patients with Cardiovascular Disease. In: Sabiston and Spencer's Surgery of the Chest, 17th Edition. Selke, Nido and Swanson, Eds. Philadelphia, Elsevier Science, 2004
5. **Abbott BG**, Wackers FJ. Radionuclide Imaging for Detection of Infarction and Ischemia in Patients with Acute Chest Pain. In: *The Scintillating Future of Nuclear Medicine: Proceedings of The International Symposium on the 40<sup>th</sup> Japanese Society of Nuclear Medicine*. Nishimura, Strauss and Fukuchi Eds. The Netherlands, Elsevier Science, 2001, pp.87-91

## OTHER NON-PEER REVIEWED PUBLICATIONS

1. **Abbott BG.** The vasodilator stress ECG: Should depression cause anxiety. (Editorial) *Journal of Nuclear Cardiology* 19(1):13-5, 2012 Feb.
2. **Abbott BG.** Stress-only imaging: we can rest assured. (Editorial) *Journal of Nuclear Cardiology* 17(3):347-9, 2010 June
3. **Abbott BG, Zaret BL.** Contemporary Cardiology and Hysterical Nucleophobia (Review/ Editorial) *American Journal of Medicine* 114:131-134, 2003

## CORPORATE AUTHORSHIP AND MULTICENTER TRIALS

1. Douglas P. Iskandrian AE. Krumholz HM. Gillam L. Hendel R. Jollis J. Peterson E. Chen J. Masoudi F. Mohler E 3rd. McNamara RL. Patel MR. Spertus J. Achieving quality in cardiovascular imaging: Proceedings from the American College of Cardiology-Duke University Medical Center Think Tank on Quality in Cardiovascular Imaging. (Review) *Journal of the American College of Cardiology.* 48(10):2141-51, 2006 Nov 21. **Abbott BG, Invited Participant**
2. Pearson TA, Denke MA, McBride PE, Battisti WP, Brady WE. Palmisano J. Community-based, Randomized trial of Ezetimibe added to Statin therapy to attain NCEP ATP III goals for LDL Cholesterol in Hypercholesterolemic Patients: the Ezetimibe Add-on to Statin for Effectiveness (EASE) trial. *Mayo Clinic Proceedings* 80(5):585-6, 2005 May **Abbott BG, Site Investigator**
3. Dahlöf B. Devereux RB. Kjeldsen SE. Julius S. Beevers G. de Faire U. Fyhrquist F. Ibsen H. Kristiansson K. Lederballe-Pedersen O. Lindholm LH. Nieminen MS. Omvik P. Oparil S. Wedel H. LIFE Study Group. Cardiovascular morbidity and mortality in the Losartan Intervention For Endpoint reduction in hypertension study (LIFE): a randomised trial against atenolol. *Lancet.* 359(9311):995-1003, 2002 Mar 23 **Abbott BG, Site Investigator**

## ABSTRACTS

1. Mahoney EA, Muhlebach SG, **Abbott BG**, Royce DG, Arrighi JA. Incidence of Abnormal Stress MPI in Obese Patients who are Candidates for Bariatric Surgery. *Journal of Nuclear Cardiology* 15(4): S34, 2008 July/August. (presented at ASNC 2008)
2. **Abbott BG**, Arrighi JA. Screening Stress Myocardial Perfusion Imaging for Risk Stratification in Asymptomatic Diabetic Men. American College of Cardiology Scientific Session, March 2004

Abstracts (cont)

3. **Abbott BG**, Liu Y, Arrighi JA.  $^{18}\text{F}$ -Fluoro-2-deoxyglucose as a Memory Marker of Transient Myocardial Ischemia. American College of Cardiology Scientific Session, March 2004
4. **Abbott BG**, Arrighi JA. Potential Value of Screening Stress Myocardial Perfusion Imaging in Asymptomatic Diabetics without Known Coronary Disease. *Journal of Nuclear Cardiology* 10(1):S43, 2003 Jan (presented at the International Congress of Nuclear Cardiology, Florence, Italy, May 2003)
5. Afshar M, **Abbott BG**, Berger AK, Wackers FJ. Prognostic Significance of Ischemic Electrocardiographic Changes During Adenosine Infusion in Patients with Normal Myocardial Perfusion Imaging. *Journal of the American College of Cardiology* 39(5A):361A, 2002 Mar. (presented at the American College of Cardiology Annual Meeting, 2002)
6. Sather P, **Abbott BG**, Richards SB, Chyun DA, Wackers FJ. Delayed Decision Making in Patients Evaluated in a Chest Pain Center. *Circulation* 104(17):II-533, 2001 Oct. (presented at the American Heart Association, November, 2001)
7. **Abbott BG**, Abdel-Aziz I, Nagula S, Wackers, FJ. Stress SPECT Myocardial Perfusion Imaging Optimizes the Triage of Emergency Department Patients with Acute Chest Pain. *Journal of Nuclear Cardiology* 8(1):S58, 2001 Jan. (presented at the International Congress of Nuclear Cardiology, Vienna, Austria, May 2001)
8. **Abbott BG**, Abdel-Aziz I, Monico EP, Schriver J, Wackers FJ. Strategy for the Discriminate use of SPECT Imaging in a Chest Pain Center: Impact on Patient Triage and Disposition. *Journal of Nuclear Cardiology* 7(4):S9 2000 Jul. (presented at the American Society of Nuclear Cardiology Annual Meeting, Sept 2000)
9. **Abbott BG**, Abdel-Aziz I, Monico EP, Wackers FJ. Judicious use of Radionuclide Myocardial Perfusion Imaging in an Emergency Department Chest Pain Center Optimizes the Triage of Patients with Chest Pain. *Journal of the American College of Cardiology* 35 (2 Suppl. A):474A, 2000 Feb. (presented at the American College of Cardiology Annual Meeting, March 2000)
10. **Abbott BG**, Abdel-Aziz I, Monico EP, Wackers FJ. An Emergency Department Chest Pain Center Impacts the Disposition of All Patients with Acute Chest Pain. *Journal of the American College of Cardiology* 35 (2 Suppl. A):559A, 2000 Feb. (presented at the American College of Cardiology Annual Meeting, March 2000)