

12/6/2013

Curriculum Vitae and Bibliography Kimberly K. Amrami, MD

PERSONAL INFORMATION

Citizenship: United States
Work Address: Mayo Clinic
200 First Street SW
Rochester, MN 55905

Email Address: [REDACTED]

PRESENT ACADEMIC RANK AND POSITION

Consultant - Department of Radiology, Mayo Clinic, Rochester, Minnesota	10/14/2001 - Present
Master's Faculty Privileges in Clinical & Translational Science - Mayo Graduate School, Mayo Clinic College of Medicine	06/11/2007 - Present
Consultant (Joint Appointment) - Department of Neurologic Surgery, Mayo Clinic, Rochester, Minnesota	04/09/2008 - Present
Professor of Radiology - Mayo Clinic College of Medicine	01/01/2009 - Present
Chair - Division of Musculoskeletal Radiology, Department of Radiology, Mayo Clinic, Rochester, Minnesota	06/05/2013 - Present
Consultant - Division of Musculoskeletal Radiology, Department of Radiology, Mayo Clinic, Rochester, Minnesota	06/05/2013 - Present

EDUCATION

University of Minnesota
BA, Hebrew Language and Literature

University of Minnesota
BS, Secondary Education with Elementary Endorsement

University of Minnesota
MD

University of Minnesota
Resident, Diagnostic Radiology

Mayo Clinic in Rochester
Fellow, Musculoskeletal Radiology

CERTIFICATION(S)

Board Certification(s)

American Board of Radiology
Diagnostic Radiology

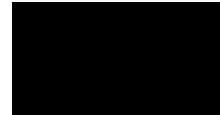
National Board of Medical Examiners (NBME)
Diplomate

Mayo Certification(s)

Mayo Clinic Quality Academy

Mayo Clinic Quality Fellow: Bronze Level Certification

Mayo Clinic Quality Fellow: Silver Level Certification



LICENSURE

Minnesota

Florida



HONORS/AWARDS

National Merit Scholar - University of Minnesota

BA Cum Laude - University of Minnesota

I.S. Joseph Scholarship for Community Service

Phi Beta Kappa, Alpha Chapter - University of Minnesota

David F. Reese Award - Minnesota Radiological Society

Chief Resident in Radiology - University of Minnesota

Excellence in Design Award for Education Exhibit (Farrell MA, Wittenberg KH, Amrami KK, Collins MS, Kavros SJ, Wenger DE) - 86th Annual Meeting of the Radiological Society of North America

Excellence in Teaching Recognition - Mayo Medical School, Mayo Clinic College of Medicine

Carman Award - Citizenship Award

Corrinne Farrell Award for Best Scientific Paper (Spinner RJ, Scheithauer BW, Desy NM, Rock MG, Holdt FC, Amrami KK) - International Skeletal Society and Skeletal Radiology

Blue Box Award - Anatomic compartments of the foot: A 3-Tesla magnetic resonance imaging study. Reach JS, Amrami KK, Felmlee JP, Stanley DW, Alcorn JM, Turner NS, Carmichael SW - American Association of Clinical Anatomists

2007 RSNA Trainee Research Prize - Diagnostic Comparison of 1.5T and 3T Preoperative MRI of the Wrist in Patients with Ulnar Sided Wrist Pain -Anderson, Felmlee, Berger, Amrami - Radiological Society of North America

Best Paper by non-member "Chronic exertional compartment syndrome of the lower extremities: improved screening using a novel dual birdcage coil and in-scanner exercise protocol" Litwiller - Skeletal Radiology

First Place Clinical Oral Poster (Stanley DW, Williams SL, Amrami KK, Nagata S, Wood M) - SMRT Annual Meeting

Top Doctor - US News and World Reports, Mayo Clinic

2012 NASCI Poster Competition - MR Division - North American Society for Cardiovascular Imaging, Reston, Virginia
Blood Pool Dynamic Contrast-Enhanced MRA of Popliteal Vascular Compression



PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

Associate Consultant - Diagnostic Radiology, Park Nicollet Medical Center, Twin Cities, Minnesota	1998
Assistant Professor of Radiology - University of Minnesota Medical School, Twin Cities, Minnesota Adjunct faculty, unpaid.	1998 - 2006
Senior Associate Consultant - Department of Radiology, Mayo Clinic, Rochester, Minnesota	10/14/1998 - 10/13/2001
Instructor of Radiology - Mayo Clinic College of Medicine	04/01/1999 - 10/01/2002
Teaching/Examining Privileges in Biomedical Engineering - Mayo Graduate School, Mayo Clinic College of Medicine	08/21/2002 - 09/01/2004
Assistant Professor of Radiology - Mayo Clinic College of Medicine	10/01/2002 - 06/30/2006
Chair - Division of Body Magnetic Resonance Imaging, Department of Radiology, Mayo Clinic, Rochester, Minnesota	05/2003 - 01/01/2013
Associate Professor of Radiology - Mayo Clinic College of Medicine	07/01/2006 - 12/31/2008
Master's Faculty Privileges in Clinical Research - Mayo Graduate School, Mayo Clinic College of Medicine	10/04/2006 - 06/10/2007

PROFESSIONAL & COMMUNITY MEMBERSHIPS, SOCIETIES AND SERVICES

Professional Memberships & Services

American College of Radiology	
Member	06/1999 - Present
Councilor	01/2000 - 01/2004
Alternate Councilor	01/2004 - 01/2008
Committee on Residency Training in Diagnostic Radiology	
Member	09/2001 - 08/2004
Standards Committee	
Member, United States of America	10/2011 - 10/2012
American Roentgen Ray Society	
Member	07/1993 - 12/2006
Department of Education Services	
Mayo Clinic College of Medicine	
Mayo Clinic Alumni Association	
Carman Society	
Member, Rochester, Minnesota	01/2010 - Present
Food and Drug Administration	
Orthopaedic and Rehabilitation Devices Panel	
Medical Devices Advisory Committee	
Center for Devices and Radiological Health	
Consultant	06/16/2013 - 06/15/2017
International Cartilage Repair Society	
Member	08/2002 - 12/2004

International Skeletal Society	
Full Member	
Member	09/2005 - Present
International Society for Magnetic Resonance in Medicine	
Member	02/2001 - Present
Annual Meeting Program Committee	
Member	01/2005 - 01/2007
Education Committee	
Member	01/2004 - 01/2007
Musculoskeletal Programs	
Coordinator	01/2005 - 01/2008
Safety Committee	
Member	04/2002 - 05/2005
Sub-committee on Financial Support	
Member	2013 - 2014
Young Investigator Awards Committee	
Member	04/2010 - Present
International Wrist Investigators Workshop	
Member	09/2004 - Present
Mayo Clinic Hand Club	
Member, Rochester, Minnesota	01/2006 - Present
Minnesota Radiological Society	
Activities Division	
Economic/Political Committee	
Chair	01/2004 - 01/2007
Legislative Subcommittee	
Chair	01/2004 - 12/2008
Medicare Carrier Advisory Committee	
Diagnostic Radiology Representative	05/2007 - 12/2008
Administrative Division	
Education/Human Resources	
Meetings Subcommittee	
Member	01/2004 - 12/2008
Rad Tech Liaison Subcommittee	
Member	01/2004 - Present
Executive Committee	
Member	01/2000 - 01/2008
Resources Division	
Body System Resource Committee	
Breast Imaging Subcommittee	
Member	01/2004 - 12/2008
Spring and Summer Meeting Planning Committee	
Member	01/2000 - 01/2001
National Institutes of Health	

Clinical Molecular Imaging and Probe Development Study Section (CMIP)	
Ad Hoc Reviewer	01/2009 - Present
Division of Translational and Clinical Sciences	
Imaging Study Section	
Member	01/2011 - Present
Medical Imaging (MEDI) Study Section	
Ad Hoc Reviewer	08/2004 - Present
Quick Trials Study Section	
Reviewer	01/2009 - 01/2011
Chair	01/2010 - 01/2011
 Radiological Society of North America	
Member	04/1997 - Present
 Society of Skeletal Radiology	
Member	07/2000 - Present

JOURNAL RESPONSIBILITIES

Journal Editorial Responsibilities

Journal of Hand Surgery	
Associate Editor	01/2007 - 01/2011
Journal of the American Society for Surgery of the Hand	
Contributing Editor	01/2005 - 01/2007
Skeletal Radiology	
Editorial Board	
Board Member	06/2011 - Present
Yearbook of Hand Surgery	
Contributing Editor	01/2002 - 01/2006
Yearbook of Rheumatology	
Contributing Editor	01/2005 - 01/2007

Journal Other Responsibilities

American Journal of Roentgenology	
Peer Reviewer	09/2008 - Present
Journal of Hand Surgery	
Reviewer	01/2005 - Present
Journal of Magnetic Resonance Imaging	
Reviewer	01/2002 - Present
Magnetic Resonance in Medicine	
Reviewer	01/2002 - Present

Neurology Reviewer	01/2007 - Present
Skeletal Radiology Reviewer	01/2005 - Present

EDUCATIONAL ACTIVITIES

Curriculum/Course Development

Skeletal Section Annual Radiology In-Training Examination Author American College of Radiology	1999 - 2001
Mayo Medical School Course Musculoskeletal council Department of Radiology Rochester, Minnesota	1999 - 2009
Radiology Didactic Course, Musculoskeletal Section Mayo Medical School Rochester, Minnesota	1999 - 2011
Annual Refresher Courses Minnesota Radiological Society Minneapolis, Minnesota	2000 - Present
Advanced Body MRI Director Categorical course for ISMRM 2005	2004 - 2005
Breast MRI Co-Director Categorical course for ISMRM 2005	2004 - 2005
Musculoskeletal Imaging Director Categorical course for ISMRM 2006-2008 (Seattle, WA; Berlin, Germany; Toronto, Canada)	2005 - 2008
Musculoskeletal Programs Educational Coordinator ISMRM 2005-2007 Seattle, Washington	2005 - 2007

Teaching

MRI of Peripheral Nerves with Case Review MSK Core Mayo Clinic College of Medicine	
Vascular Rings and Slings Department of Radiology Grand Rounds University of Minnesota Minneapolis, Minnesota	01/1995
Fracture Eponyms Department of Radiology Grand Rounds University of Minnesota Minneapolis, Minnesota	09/1995

Sacroilitis Department of Radiology Grand Rounds University of Minnesota Minneapolis, Minnesota	12/1995
General Technologist Film Review in Diagnostic Radiology Monthly Presenter Mayo Clinic College of Medicine Rochester, Minnesota	01/1998 - 01/2003
Staff Lecture Series in Diagnostic Radiology Mayo Graduate School of Medicine Rochester, Minnesota	01/1998 - Present
Diagnostic Radiology Course Instructor Mayo Medical School Rochester, Minnesota	1999 - Present
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	04/1999
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	07/1999
Resident Lecture Resident Lecture Minnesota Veterans Administration Hospital Minneapolis, Minnesota	05/2000
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	07/2000
Image Guided Breast Intervention Mayo Clinic Advances in Diagnostic Radiology and Advanced Radiology Life Support Fort Meyers, Florida	11/2000
Imaging of Articular Cartilage: State-of-the Art Techniques and Practical Applications Mayo Clinic Advances in Diagnostic Radiology and Advanced Radiology Life Support Fort Meyers, Florida	11/2000
Imaging Articular Cartilage Department of Rheumatology Clinical Conference Mayo Graduate School of Medicine Rochester, Minnesota	02/2001
Cartilage Imaging in the New Millennium 61st Annual International Meeting of the Mayo Medical Alumni Association Atlanta, Georgia	04/2001
Radiology of Metastatic Bone Disease 61st Annual International Meeting of the Mayo Medical Alumni Association Atlanta, Georgia	04/2001

Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	04/2001
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	07/2001
Imaging of the Wrist Department of Emergency Medicine, resident lecture series in Emergency Medicine Mayo Graduate School of Medicine Rochester, Minnesota	03/2002
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	04/2002
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	04/2002
Show and Tell Department of Rheumatology, morning lecture series in Rheumatology Mayo Graduate School of Medicine Rochester, Minnesota	09/2002
Musculoskeletal Imaging at 3.0T Department of Radiology, resident lecture series in Radiology Mayo Graduate School of Medicine Rochester, Minnesota	12/2002
Inservice Exam Review Department of Radiology, resident noon exam review in Radiology Mayo Graduate School of Medicine Rochester, Minnesota	03/2003
Imaging Algorithm for Suspected Scaphoid Fractures Hand Conference Mayo Graduate School of Medicine Rochester, Minnesota	05/2003
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	06/2003
Non-neuro imaging at 3T Department of Radiology, resident noon conference in Radiology Mayo Graduate School of Medicine Rochester, Minnesota	11/2003
Ulnar Wrist Pain Differential Diagnosis, Imaging Department of Orthopedic Surgery Mayo Clinic College of Medicine Scottsdale, Arizona	04/2004
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	06/2004

Chronic Exertional Compartment Syndrome of Lower Extremities: Quantative Evaluation with MRI Department of Sports Medicine Mayo Clinic Rochester, Minnesota	07/2004
Inflammatory Myositis - The Use of MRI in Diagnostic/Management Selected Topics in Rheumatology Mayo Clinic College of Medicine Santa Ana Pueblo, New Mexico	08/2004
Magnetic Resonance Imaging in Rheumatology: Current & Future Applications Selected Topics in Rheumatology: Radiology Workshop Mayo Clinic College of Medicine Santa Ana Pueblo, New Mexico	08/2004
Panel Discussion, Myopathies Selected Topics in Rheumatology Mayo Clinic College of Medicine Santa Ana Pueblo, New Mexico	08/2004
Wrist Imaging for Hand Surgeons Hand Conference Mayo Graduate School of Medicine Rochester, Minnesota	12/2004
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	01/2005
An unusual case of ulnar neuropathy: the pathology and radiology of focal nerve enlargement Peripheral Nerve Conference Mayo Clinic College of Medicine Rochester, Minnesota	02/2005
Rheumatology Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	04/2005
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	06/2005
MR Shoulder Arthrography for Glenoid Labral Tears in 64 Patients with Arthroscopic/Open Surgery Correlation: Mayo Experience 2001-2002 Radiology Research Night Mayo Clinic College of Medicine Rochester, Minnesota	01/2006
MR Imaging of Peripheral Nerves Radiology Medical Students, Residents, and Fellows Mayo Clinic College of Medicine Rochester, Minnesota	02/2006
UT Split Tear Imaging Orthopedic Grand Rounds Mayo Clinic College of Medicine Rochester, Minnesota	02/2006

Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	04/2006
MSK In-service Conference Radiology Medical Students, Residents, and Fellows Mayo Clinic College of Medicine Rochester, Minnesota	05/2006
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	06/2006
Approach to Bone Films "the ABC's" Mayo Medical School Radiology Course Rochester, Minnesota	08/2006
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	03/2007
Body MRI Advanced Development Unit Radiology noon conference Mayo Clinic College of Medicine Rochester, Minnesota	08/2007
Perineurioma Grand Rounds Department of Neurology Mayo Clinic College of Medicine Rochester, Minnesota	08/2007
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	10/2007
Musculoskeletal Imaging at 3T MRI Department Mayo Clinic College of Medicine Rochester, Minnesota	12/2007
Image Critique and Review Radiology Inservice to X-ray Techs Mayo Clinic College of Medicine Rochester, Minnesota	01/2008
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	03/2008
MRI of Peripheral Nerves Peripheral Nerve Lab Mayo Clinic College of Medicine Rochester, Minnesota	08/2008
Rheumatology Friday Morning Conference Rheumatology Conference Mayo Clinic College of Medicine Rochester, Minnesota	08/2008

MRI Peripheral nerve MSK CORE Lecture Mayo Clinic College of Medicine Rochester, Minnesota	10/2008
MSK Core - MRI of Peripheral Nerves with Case Review Mayo Clinic College of Medicine Rochester, Minnesota	08/12/2009
Radiology of the Sacroiliac Joint Rheumatology Update Course Mayo Clinic College of Medicine Rochester, Minnesota	08/15/2009
MRI of Peripheral Nerves In-service Education for Technologists Mayo Clinic College of Medicine Rochester, Minnesota	11/13/2009
Radiology Conference Division of Rheumatology, Friday Afternoon Conference Mayo Clinic College of Medicine Rochester, Minnesota	12/18/2009
Arthritis - MSK Conference MSK Conference Mayo Clinic College of Medicine Rochester, Minnesota	05/12/2010
Radiographic Assessment of Suspected Scaphoid Fractures - MSK Conference Mayo Clinic College of Medicine Rochester, Minnesota	11/22/2010
MR Imaging of the Hand and Wrist in Athletes Mayo Clinic College of Medicine Rochester, Minnesota	05/13/2011
My Technique on Reading Wrist MRI - New Fellow & Consultant Talk Mayo Clinic College of Medicine Rochester, Minnesota	10/28/2011
MSK Core - "Arthritis" Mayo Clinic College of Medicine Rochester, Minnesota	01/27/2012
MSK Core-Peripheral Nerve Imaging Mayo Clinic College of Medicine rochester, Minnesota	04/30/2012

Mentorship

Baraga, Joseph P, MD (Radiology Fellow)	1999 - 2000
<p>Description: Reviewed Mayo Clinic experience with Ewing Sarcoma of the small bones.</p> <p>Outcomes: Presented: Baraga JJ, Amrami KK, Swee RG, Wold L, Unni KK. Radiographic features of Ewing's sarcoma of the bones of the hands and feet. Society of Skeletal Radiology 3/2000.</p> <p>Published: Baraga JJ, Amrami KK, Swee RG, Wold L, Unni KK. Radiographic features of Ewing's sarcoma of the bones of the hands and feet. Skeletal Radiol 2001 Mar; 30(3):121-6.</p>	

- Lostetter, Steven J, MD (Radiology Fellow) 1999 - 2000
Description: Reviewed Mayo Clinic experience with chondroblastoma of the small bones.
Outcomes: Lostetter SJ, Amrami KK, Adkins MC, Khurana JS, Unni KK. Chondroblastoma of the Small Bones. Society of Skeletal Radiology 3/2000.
- Davila, Jesse, MD (Radiology Resident) 2000 - Present
Outcomes: Reviewed Mayo Clinic experience with chondroblastoma of the hands and feet. Poster presentation at RSNA 11/2001.
- Published: Davila JA, Amrami KK, Adkins MC, Khurana JS, Unni KK. Chondroblastoma of the hands and feet. J Investig Med 2002 Mar; 50(2):156A.
- Davila JA, Amrami KK, Sundaram M, Adkins MC, Unni KK. Chondroblastoma of the hands and feet. Skeletal Radiol 2004 Oct; 33(10):582-7.
- Eckel, Lawrence, MD (Radiology Resident) 2000 - 2005
Description: Seminar Project: Reviewing Mayo Clinic experience with CT-guided bone biopsies.
Outcomes: Presented: *Eckel LJ, Amrami KK, Wenger DE, Adkins MC. "Utility of CT Guided Bone Biopsy in the Diagnosis of Primary and Secondary Neoplasms of Bone". 88th Scientific Assembly and Annual Meeting of Radiologic Society of North America, Chicago, IL, December 1 – 6, 2002.

- Lopez, Orlando (Doctoral Student) 2001 - 2007
Description: Thesis Committee. Biomedical Engineering, Mayo Graduate School.
Current Status: Ph.D. in June 2007
 Post-doctoral fellowship, National Institutes of Health 2007-2009.
Outcomes: Published: *Lopez O, Amrami KK, Rossman P, Ehman RL. Using Magnetic Resonance Elastography to Assess the Dynamic Mechanical Properties of Cartilage. Medical Imaging 2004: Physiology, Function, and Structure from Medical Images (SPIE) 2004 Feb; 4(23):51-61.
- Lopez O, Amrami KK, Manduca A, Rossman PJ, Ehman RL. Developments in dynamic MR elastography for in vitro biomechanical assessment of hyaline cartilage under high-frequency cyclical shear. J Magn Reson Imag 2007 Feb;25(2):310-20.
- Lopez O, Amrami KK, Manduca A, Ehman RL. Characterization of the dynamic shear properties of hyaline cartilage using high-frequency dynamic MR elastography. Magn Reson Med 2008 Feb; 59(2):356-64.
- Presentations: Lopez O, Amrami KK, Rossman P, Ehman RL. Dynamic MR Elastography of Cartilage. ISMRM 7/2003.
- Lopez O, Amrami KK, Rossman P, Ehman RL. Dynamic MR Elastography of Cartilage Degradation. ISMRM 5/2004.
- Lopez O, Amrami KK, Rossman P, Ehman RL. Using Magnetic Resonance Elastography to Assess the Dynamic Mechanical Properties of Cartilage. ISMRM 5/2004.
- Bartholmai, Brian J, MD (Radiology Fellow) 2001 - 2002
Outcomes: Published: Amrami KK, Sperling JW, Bartholmai BJ, Sundaram M.
 Radiologic case study - Glenolabral articular disruption (GLAD) lesion.
 Orthopedics 2002 Jan; 25(1):29, 95-6.
- Litwiller, Daniel V (Doctoral Student) 2002 - Present
Description: Thesis Committee. Biomedical Engineering, Mayo Graduate School
Outcomes: Presented: Litwiller DV, Amrami KK, Felmlee JP.
 Chronic Exertional Compartment Syndrome: Dual Birdcage Coil for Improved Screening with MRI. ISMRM 2005 Miami FL.
- Best Paper Award from Skeletal Radiology December 2007.
 Chronic exertional compartment syndrome of the lower extremities: improved screening using a novel dual birdcage coil and in-scanner exercise protocol. E-pub 2007 Aug.
- Askari, Sharone (Medical Student) 2002
Outcomes: Published: Amrami KK, Askari KS, Pagnano MW, Sundaram M.
 Radiologic Case Study - Abrasion chondroplasty mimicking avascular necrosis.
 Orthopedics 2002 Oct; 25(10):1018, 1107-8.

- Savcenko, Vladimir, MD (Radiology Resident) 2002
Outcomes: Published: Amrami KK, Savcenko V, Dahm DL, Sundaram M. Radiologic case study. Orthopedics 2002 Jul; 25(7):720,799-780.
- Jones, Thomas P, MD (Radiology Fellow) 2002 - 2003
Outcomes: Published: Jones TP, Beckenbaugh JP, Sperling JW, Amrami KK, Sundaram M. Radiologic case study - Posterior shoulder dislocation. Orthopedics 2003 Jul; 26(7):682, 745-6.

 Presented: Jones TP, Beckenbaugh JP, Sperling JW, Amrami KK, Sundaram M. Radiologic case study - Posterior shoulder dislocation. Society of Skeletal Radiology 3/2003.
- Kim, David K, MD (Radiology Resident) 2002 - 2007
Description: Advisee
Outcomes: Presented: Brandt KR, Kim DR, Amrami KK, Maier CF, Felmlee JP, Stanley DW. Breast MRI: Bilateral Simultaneous High Resolution Sagittal Imaging Educationl Exhibit. RSNA 11/2004
- Misselt, Andrew (Medical Student) 2003
Current Status: Visiting Medical Student
- Schmidt, Jill E (Summer Student) 2003 - 2005
Description: Motion Lab
Outcomes: Published: Schmidt JE, Amrami KK, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. Skeletal Radiology 2005 Oct; 34(10):639-43. E-pub ahead of print.

 Presented: Schmidt JE, Amrami KK, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. Society of Skeletal Radiology 3/2005.

 Schmidt JE, Amrami KK, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. American Association for Hand Surgery 1/2004.

 Schmidt JE, Amrami KK, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. Proc Orthopedic Research Society 3/2004.
- Maxfield, Adam S, MD (Radiology Resident) 2003 - 2007
Description: Seminar project.
Outcomes: Presentation: Maxfield AS, Amrami KK, Sperling JW. MR Shoulder Arthrography for Glenoid Labral Tears in 64 Patients with Arthroscopic/Open Surgical Correlation. ARRS Orlando, FL May 2007.

Agnesi, Filippo (Visiting Graduate Student)

2004 - 2005

Description: Mayo Graduate School '05

Outcomes: Presented: Agnesi F, Amrami KK, Hughes CA, Kaufman KR. Comparison of Cartilage Thickness and Radiologic Grade of Tibiofemoral Osteoarthritis. Orthopaedic Research Society Annual Meeting, Washington DC, Feb 2005; Vol. 30. Poster.

Publication: Semiautomated digital analysis of knee joint space width using MR images. Skeletal Radiology May 2007; 36(5):437-44 (epub Jan 2007).

Agnesi F, Amrami KK, Frigo CA, Kaufman KR. Comparison of Cartilage Thickness with Radiologic Grade of Knee Osteoarthritis. Skeletal Radiology 2008 Jul; 37(7):639-43. E-pub May 2008.

Grochowski, Sarah J (Summer Student)

2004 - 2006

Description: Motion Lab

Outcomes: Published: Grochowski SJ, Amrami KK, Kaufmann KR. Semi-automated digital image analysis of patellofemoral joint space width from lateral knee radiographs. Skeletal Radiology 2005 Oct;34(10):644-8. E-pub 2005 July.

- Koff, Matthew F, PhD (Postdoctoral Fellow) 2004 - 2007
Outcomes: Presenting: Koff MF, Amrami KK, Kaufman KR. T2 Values of in-vivo Human Patellar Cartilage in Osteoarthritis. International Cartilage Repair Society 1/2006. Poster
- Koff MF, Amrami KK, Kaufman KR. T2 Values of Patellar Cartilage in Patients with Osteoarthritis. International Society of Biomechanics 20th Congress. July 31, 2005.
- Koff MF, Amrami KK, Kaufman KR. T2 Values of Patellar Cartilage in Patients with Osteoarthritis. Orthopedic Research Society 3/2006.
- Koff MF, Amrami KK, Kaufman KR. T2 Values of Patellar Cartilage in Patients with Osteoarthritis. ISMRM 5/2006.
- Koff MF, Amrami KK, Kaufman KR. Examiner Variability of T2 of Cartilage in Subjects with Osteoarthritis. ISMRM 5/2006.
- Koff MF, Amrami KK, Kaufman KR. Relationship of Joint Space width and cartilage T2 Values in Subjects with Osteoarthritis. ISMRM 5/2006.
- Koff MF, Amrami KK, Kaufman KR. Changes of T2 Values of Patellar Cartilage in Subjects with Osteoarthritis. ISMRM 5/2007.
- Koff MF, Amrami KK, Kaufman KR. Variation in T2 Values related to method of Calculation: Implications for correlative and longitudinal Studies. ISMRM 5/2007.
- Koff MF, Parratte S, Amrami KK, Kaufman KR. Examiner repeatability of Patellar Cartilage T2 Values. International Cartilage Repair Society 9/2007.
- Koff MF, Stanley D, Amrami KK, Kaufman KR. In-Vivo T2 mapping and dGEMRIC of human hip cartilage at 1.5T. Orthopedic Research Society 3/2008.
- Published: Koff MF, Amrami KK, Kaufman KR. Clinical evaluation of T2 values of patellar cartilage in patients with osteoarthritis. Osteoarthritis Cartilage 2007 Feb; 15(2):198-204. E-pub 2006.
- Koff MF, Amrami KK, Felmlee JP, Kaufman KR. Bias of cartilage T2 values related to method of calculation. Magn Reson Imaging 2008 May 6. E-pub.

- Hayes, Matthew (Radiology Resident & Fellow) 2006 - 2009
Description: Mentored Fellowship Research Project
- Steinle, Jason (Radiology Fellow) 2006 - 2009
Description: Musculoskeletal Fellow; Mentored Fellowship Research Project

- Summers, Helena L (Radiology Resident) 2006 - Present
Outcomes: Abstract: Summers HL, Amrami KK, Spinner RJ. Metastatic Breast Cancer Recurrence to the Brachial Plexus - MRI Imaging Characteristics. American Society for Peripheral Nerve.
 Presented: Summers HG, Spinner RJ, Nathan M, Anderson M, Felmlee JP, Amrami KK. Metastatic or Recurrent Breast Cancer to the Brachial Plexus: MR Imaging Characteristics with PET & Clinical Correlation. ISMRM 2008.
- Anderson, Meredith L, MD (Radiology Resident) 2006 - Present
Current Status: CRTP Master's 2007
Outcomes: Presentation: Anderson ML, Larson A, Utter PA, Larson DR, Berger RA, Moran SL, Cooney WP, Amrami KK. Magnetic Resonance Imaging Comparison of Arthroscopic and Open Repair of Triangular Fibrocartilage Complex Tears of the Wrist. ISMRM 2007.
 Anderson ML, Felmlee JP, Berger RA, Amrami KK. Diagnostic Comparison of 1.5T and 3.0T Preoperative MRI of the Wrist in Patients with Ulnar Sided Wrist Pain. 2007 RSNA Trainee Research Prize.
 Anderson ML, Larson AN, Skinner RJ, Berger RA, Amrami KK. Qualification of Radial Torsion Angle with Computerized Tomography: A Clinical Comparison. RSNA 2007.
 Publication: Anderson ML, Larson AN, Moran SL, Cooney WP, Amrami KK, Berger RA. Clinical Comparison of Arthroscopic versus Open Repair of Triangular Fibrocartilage Complex Tears. Journal of Hand Surgery 2008 May-June;33(5):675-82.
- Nagata, Shuji, MD (Visiting Clinician) 2007 - Present
Description: 1st Place Clinical Focus Award at ISMRM - Stanley DW, Williams SL, Amrami KK, Wood M, Nagata S. Feasibility of MTC Subtraction Imaging of the Knee at 3T.
 Nagata S, Amrami KK, Robert SK, Laack NN, Inwards C, Wenger DE. Chondroid Lesions. Journal of the ISS. 2009.
 Nagata S, Amrami KK, Stanley D, Wood M, Felmlee JP, Uchida M. Magnetization Transfer Ratio of the Patellar Articular Cartilage at 3T: Correlation with Clinical Findings and BMI. Radiological Society of North America. 2009.
 Nagata S, Stanley DW, Williams SL, Wood MM, Felmlee JP, Nishimura H, Hayabuchi N, Amrami KK. Feasibility of Magnetization Transfer Ratio of the Patellar Articular Cartilage at 3T. International Society for Magnetic Resonance in Medicine. 2009.
 Nagata S, Stanley DW, Williams SL, Wood MM, HOng sJ, Felmlee JP, Amrami KK. Assessment of Magnetization Transfer Ratio, Diffusion Weighted Image, and T2-Weighted Image in Human Median Nerve at 3T: Comparison with Carpal Tunnel Syndrome. International Society for Magnetic Resonance in Medicine. 2009.

Ehman, Katherine (Pre-Med Student) Description: Summer Mentored Undergraduate Student 2008	2008 - Present
Hong, Suk Joo, MD (Visiting Clinician) Description: Suk-Joo H, Stanley D, Felmlee J, Lanners D, Nagata S, Amrami K. Quantitative and Qualitative Comparison of 3 Wrist Coils at 3T. RSNA 2008.	2008 - 2009
Misselt, Paige N (Radiology Resident)	2008 - 2010
Shahid, Kameron (Research Trainee) Description: Radiology Resident	2009 - Present
Ehman, Eric (Medical Student) Description: Radiology Resident	2010 - Present
Paulsen, Scott (Radiology Fellow) Description: Musculoskeletal Fellow; Mentored Fellowship Research Project	2011 - 2012
Haas, John (Radiology Fellow) Description: Musculoskeletal Fellow; Mentored Fellowship Research Project	2012 - Present
Miller, Troy (Radiology Fellow) Description: usculoskeletal Fellow; Mentored Fellowship Research Project	2012 - Present

Academic Career Development

Professional Development Seminar for Junior Women Faculty Association of American Medical Colleges Savannah, Georgia	12/2000
Career and Leadership Development (CALD) Programs - All STaff Leadership Program (Diversity) Mayo Clinic College of Medicine Rochester, Minnesota	01/10/2002
Career and Leadership Development (CALD) Programs - All Staff Leadership II Mayo Clinic College of Medicine Rochester, Minnesota	02/07/2003
Career and Leadership Development (CALD) Programs - Finance at Mayo: A Primer for Physician/Scientist Leadership Mayo Clinic College of Medicine Rochester, Minnesota	02/12/2004
Career and Leadership Development (CALD) Programs - Chairs and Executive Team Mayo Clinic College of Medicine Rochester, Minnesota	10/30/2006
Career and Leadership Development (CALD) Programs - Module II, Crucial Conversations Mayo Clinic College of Medicine Rochester, Minnesota	12/04/2007
Leadership Education and Development (LEAD) Programs Mayo Clinic College of Medicine Rochester, Minnesota	2009 - 2010

Career and Leadership Development (CALD) Programs - All Staff
 Leadership
 Mayo Clinic College of Medicine
 Rochester, Minnesota 04/27/2009

INSTITUTIONAL/DEPARTMENTAL ADMINISTRATIVE RESPONSIBILITIES, COMMITTEE MEMBERSHIPS AND OTHER ACTIVITIES

Mayo Clinic

Mayo Clinic Committees

Institutional Review Board Member	01/2002 - 01/2005
Mayo Clinic Clinical Practice Committee Practice Convergence Council Mayo Clinic Health Information Coordinating Subcommittee Member	2010 - Present
Medical-Industry Relations Committee Member	01/2007 - 01/2011

Mayo Clinic Quality Academy
 Curriculum Committee
 Member, Rochester, Minnesota

Mayo Clinic in Rochester

Department of Radiology

Advanced Development Unit Steering Committee Member	06/2007 - Present
Body MRI Continuous Improvement Group Chair	01/2001 - 01/2004
Member	01/2001 - 01/2004
Body MRI Efficiency Task Force Member	01/1999 - 01/2001
Division of Body Magnetic Resonance Imaging Member	05/2003 - Present
Education Committee Member	01/2001 - 01/2005
Mammography Member	01/1997 - Present
Interventional Breast Practice Coordinator	01/1999 - 01/2002
Medical Student Committee Member	01/1999 - 01/2008
Monthly Multidisciplinary Breast Conference Member	01/1997 - 01/2003
Coordinator	01/1999 - 01/2003
MR Imaging Support Member	01/1997 - Present
MRI Safety Committee Member	01/1999 - Present

MRI Safety Executive Work Group Member	01/2001 - 01/2004
Musculoskeletal CT Task Force Member	01/1999 - 01/2001
Research Committee Member	01/2002 - Present
Residency Selection Committee Member	01/2001 - 01/2003
Staff Development Committee Member	01/2000 - 01/2001
Mayo Clinic Rochester Committees	
Clinical Practice Committee - Rochester	
Clinical Documentation and Results Oversight Group Member, Rochester, Minnesota	2007 - Present
Equipment Subcommittee Member, Rochester, Minnesota	01/01/2013
Health Information Coordinating Subcommittee - Rochester Member	01/2005 - Present
Health Information Policy and Compliance Oversight Group Chair	01/2005 - Present
Member	01/2007 - Present
Health Information Policy and Compliance Oversight Executive Group Chair	01/2008 - Present
Member	01/2008 - Present
Spirituality in Healthcare Committee Member	01/2006 - 12/2007
Women's Health Executive Subcommittee Member	01/2007 - 01/2011
Information Technology Committee - Rochester	
Information Technology Application Prioritization Review Subcommittee Member	01/2006 - 01/2010

PRESENTATIONS

International

Targeted Fascicular Biopsy of Major Lower Extremity Peripheral Nerves. Spinner RJ, Amrami KK, Dyck RJB. American Association of Clinical Anatomists Graz, Australia	07/2003
Imaging Articular Cartilage at 1.5T Standard and Novel Techniques International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	07/2003
Improving Efficiency in MRI by Utilizing non-technologist Personnel International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	07/2003

Dynamic Contrast Enhanced Bilateral Breast Technique Stanley D, Amrami KK, Brandt KR. International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	07/2003
Dynamic MR Elastography of Cartilage *Lopez O, Amrami KK, Rossman PR, Ehman RL. International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	07/2003
Fascicular biopsy of proximal nerves in selected cases with MRI abnormality is diagnostically informative. Dyck PJB, Amrami KK, Spinner RJ, Dlein CJ, Engelstad J, Dyck PJ. Peripheral Nerve Society Banff, Alberta, Canada	07/2003
Quantative Assessment of Capsular Expansion in Shoulders with Instability Minagawa H, Amrami KK, Sperling JW, Itoil E, An KN. Japan Shoulder Society Maebashi, Japan	09/2003
T2 Values of Patellar Cartilage in Patients with Osteoarthritis. *Koff MF, Amrami KK, Kaufman KR. 20th Congress International Society of Biomechanics Cleveland, Ohio	07/2005
3T for Wrist Imaging IWIW/American Society for Surgery of the Hand San Antonio, Texas	09/2005
T2 Values of Patellar Cartilage in Patients with Osteoarthritis *Koff MF, Amrami KK, Kaufman KR Orthopedic Research Society Chicago, Illinois	03/2006
T2 Values of Patellar Cartilage in Subjects with Osteoarthritis. *Koff MF, Amrami KK, Kaufman KR. International Society for Magnetic Resonance in Medicine Seattle, Washington	05/2006
Relationship of Joint Space Width and Cartilage T2 Values in Subjects with Osteoarthritis. *Koff MF, Amrami KK, Kaufman KR. International Society for Magnetic Resonance in Medicine Seattle, Washington	05/2006
Examiner Variability of T2 of Cartilage in Subjects with Osteoarthritis. *Koff MF, Amrami KK, Kaufman KR. International Society for Magnetic Resonance in Medicine Seattle, Washington	05/2006
4D CT Imaging of the Wrist: Proof of Feasibility in a Cadaveric Specimen Tay SC; Primak AN, Fletcher JG, Schmidt B, Amrami KK, McCollough CH, Berger RA. Radiological Society of North America Chicago, Illinois	11/2006

Real-time Joint Kinematics with Gated-Spiral CT: Understanding the Relationship of Artifacts to Joint Motion Primak AN, Tay SC, Fletcher JG, Schmidt B, Amrami KK, McCollough CH, An KN. Radiological Society of North America Chicago, Illinois	11/2006
Metastatic Breast Cancer Recurrence to the Brachial Plexus - MRI Imaging Characteristics. *Summers HG, Amrami KK, Spinner RJ. American Society for Peripheral Nerve Rio Grande, Puerto Rico, Puerto Rico	01/2007
The cystic transverse limb of the articular branch: a pathognomonic sign for peroneal intraneural ganglion cysts at the superior tibiofibular joint. Award Presentation *Desy NM, Amrami KK, Spinner RJ. American Society for Peripheral Nerve Puerto Rico	01/2007
Changes of T2 values of patellar cartilage in subjects with osteoarthritis over a one year time period *Koff MF, Amrami KK, Kaufman KR ISMRM Berlin, Germany	05/2007
Variation in T2 values related to method of calculation: implications for correlative and longitudinal studies *Koff MF, Amrami KK, Felmlee JP, Kaufman KR ISMRM Berlin, Germany	05/2007
Magnetic Resonance Imaging Comparison of Arthroscopic and Open Repair of Triangular Fibrocartilage Complex Tears of the Wrist *Anderson ML, Larson A, Utter PA, Larson DR, Berger RA, Moran SL, Cooney WP, Amrami KK. ISMRM Berlin, Germany	05/2007
Examiner repeatability of patellar cartilage T2 Values *Koff MF, Parratte S, Amrami KK, Kaufman KR. International Cartilage Repair Society Warsaw, Poland	09/2007
Feasibility of MTC Subtraction Imaging of the Knee at 3T 1st Place Clinical Focus Poster Award *Stanley DW, Williams SL, Amrami KK, Wood M, Nagata S. International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	05/2008
Diagnosing Chronic Exertional Compartment Syndrome with MRI: A simplified protocol using the body coil Bromley J, Williams S, Amrami KK, Litwiller DV, Felmlee JP. International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	05/2008

Patterns of intraneural ganglion descent Spinner RJ, Carmichael SW, Wang H, Parisi TJ, Skinner JA, Amrami KK. American Association of Clinical Anatomists Toronto, Ontario, Canada	07/2008
The clock face guide to peroneal intraneural ganglia: critical "times" and sites for accurate diagnosis. Desy N, Spinner RJ, Luthra G, Anderson M, Amrami KK. American Association of Clinical Anatomists Toronto, Ontario, Canada	07/2008
Case Presentations International Skeletal Society Members Meeting San Diego, California	09/20/2011
Solitary Fibrous Tumor Internationa Skeletal Society Member's Meeting Rome, Italy	09/11/2012
Bone Marrow International Skeletal Society Philadelphia, Pennsylvania	10/03/2013
National	
Chondroblastoma with Secondary Aneurysmal Bone Cyst Amrami KK, Adkins MC, Khurana JS, Unni K. Radiological Society of North America Chicago, Illinois	12/1998
Unusual presentations and appearances of chondroblastoma. Amrami KK, Adkins MC, Khurana JS, Unni KK. Poster American Roentgen Ray Society New Orleans, Louisiana	05/1999
Radiographic Features of Ewing's Sarcoma of the Small Bones of the Hands and Feet Baraga JJ, Amrami KK, Swee RG, Wold L, Unni KK. Society of Skeletal Radiology Scottsdale, Arizona	03/2000
Chondroblastoma of the Small Bones Lostetter SJ, Amrami KK, Adkins MC, Khurana JS, Unni KK. Society of Skeletal Radiology Scottsdale, Arizona	03/2000
Exertional compartment syndrome and the role of magnetic resonance imaging. Lauder TD, Stuart MJ, Amrami KK, Felmlee JP. Poster Association of Academic Physiatrists Hilton Head, South Carolina	03/2001
Outcome of Atypical Lobular Hyperplasia and Lobular Carcinoma in Situ Diagnosed by Core Needle Biopsy: Clinical and Surgical Follow-up of 30 Cases. Pacelli A, Rhodes DJ, Amrami KK, Reynolds C. Poster American Society of Clinical Pathologists Philadelphia, Pennsylvania	10/2001

Imaging of the Wrist at 3.0T: Preliminary Findings Amrami KK, Kocharian A, Berger RA, Rydberg JN, Bernstein MA, Felmlee JP, et al. Radiologic Society of North America Chicago, Illinois	11/2001
Feasibility Study for High-Resolution Finger Imaging at 3.0T *Kocharian A, Amrami KK, Berger RA, Felmlee JP. Radiologic Society of North America Chicago, Illinois	11/2001
Chondroblastoma of the hands and feet. * Davila JA, Amrami KK, Adkins MC, Khurana JS, Unni KK. Poster Radiologic Society of North America Chicago, Illinois	11/2001
Inflammatory Lower Extremity Neuropathies. Dyck PJB, Spinner RJ, Amrami KK, Dyck PJ American Academy of Neurology Denver, Colorado	04/2002
Utility of CT Guided Bone Biopsy in the Diagnosis of Primary and Secondary Neoplasms of Bone *Eckel LJ, Amrami KK, Wenger DE, Adkins MC. Radiologic Society of North America Chicago, Illinois	12/2002
The Effects of Computer-aided Detection (CAD) on a Local/Regional Screening Mammography Program: Prospective Evaluation of 12, 646 Patients Morton MJ, Whaley DH, Brandt KR, Amrami KK. Radiologic Society of North America Chicago, Illinois	12/2002
Posterior Shoulder Dislocation *Jones TP, Amrami KK, Sperling JW. Society of Skeletal Radiology Coronado, California	03/2003
Chondroblastoma of the hands and feet International Skeletal Society San Francisco, California	09/2003
Targeted Fascicular Biopsy of Major Lower Extremity Peripheral Nerves. Spinner RJ, Amrami KK, Dyck PJB Congress of Neurological Surgeons Denver, Colorado	10/2003
Quantitative Assessment of Capsular Expansion in Shoulders with Instability Minagawa H, Amrami KK, Sperling JW, Itoil E, An KN. Radiologic Society of North America Chicago, Illinois	11/2003 - 12/2003
Targeted Fascicular Biopsy of Major Lower Extremity Peripheral Nerves. Spinner RJ, Amrami KK, Dyck PJB. American Society of Peripheral Nerve Palm Springs, California	01/2004

Targeted Fascicular Biopsy of Major Lower Extremity Peripheral Nerves. Spinner RJ, Amrami KK, Dyck PJB Lende Meeting Snowbird, Utah	02/2004
Using MR elastography to assess the dynamic mechanical properties of cartilage *Lopez D, Amrami KK, Rossman P, Ehman RL. SPIE San Diego, California	02/2004
Targeted Fascicular Biopsy of Major Lower Extremity Peripheral Nerves Spinner RJ, Amrami KK, Dyck PJB Southern Neurosurgical Society Amelia Island, Florida	03/2004
Targeted fascicular biopsy of proximal nerves with MRI abnormality may be diagnostically informative. Dyck PJB, Spinner RJ, Amrami KK, Klein CJ, Engelstad JK, Dyck PJ. American Academy of Neurology San Francisco, California	04/2004
Development of the middle glenohumeral ligament in shoulders with instability Minagawa H, Amrami KK, Sperling JW, Itoil E, An KN. International Congress on Surgery of the Shoulder Washington, District of Columbia	05/2004
Breast MRI: Bilateral Simultaneous High Resolution Sagittal Imaging Educational Exhibit Brandt KR, Kim DK, Amrami KK, Maier CF, Felmlee JP, Stanley DW. Radiological Society of North America Chicago, Illinois	11/2004 - 12/2004
Comparison of Cartilage Thickness and Radiologic Grade of Tibiofemoral Osteoarthritis. * Agnesi F, Amrami KK, Hughes CA, Kaufman KR. Poster Orthopaedic Research Society Annual Meeting Washington, District of Columbia	02/2005
Semi-automated digital image analysis of joint space width in knee radiographs *Schmidt JE, Amrami KK, Manduca A, Kaufman KR. Society of Skeletal Radiology Orlando, Florida	03/2005
MR Sensitivity verses Specificity - A Multidisciplinary Approach for Problem Solving. Britain M, Johnson RE, Amrami KK, Henrichsen T. Poster American Society Breast Disease Annual Symposium Las Vegas, Nevada	04/2005

- Chronic Inflammatory Demyelinating Polyradiculoneuropathy: Presenting as Neurofibromatosis. Children's Tumor Foundation International Consortium for the Molecular Biology of NF1, NF2 and Schwannomatosis. 06/2005
 Polston DW, Spinner RJ, Amrami KK, O'Neill BP, Babovic-Vuksanovic D, Dyck PJB.
 Poster
 Neurofibromatosis Society
 Aspen, Colorado
- The Application of Three-Dimensional Rendering in Joint-Related Ganglia. 07/2005
 Spinner RJ; Edwards PK; Amrami KK. Presidential Award.
 American Association of Clinical Anatomists
 New York, New York
- Tibial intraneural ganglia in the tarsal tunnel: is there a joint connection? 07/2005
 Spinner RJ, Dellon AL, Rosson GD, Amrami KK
 American Association of Clinical Anatomists
 New York, New York
- 3T MRI Imaging of Chronic Inflammatory Demyelinating Mononeuropathy and Polyneuropathy 11/2005 - 12/2005
 Amrami KK, Ivanovic V, Felmlee JP, Dyck PJ, Spinner RJ.
 Scientific Paper
 Radiologic Society of North America
 Chicago, Illinois
- Breast MRI: Bilateral Simultaneous High Resolution Sagittal Imaging. 11/2005 - 12/2005
 Brandt KR, Kim DK, Amrami KK, Maier CF, Felmlee JP, Stanley DW.
 Poster
 Radiological Society of North America
 Chicago, Illinois
- Use of Stress MRI to Diagnose Chronic Compartment Syndrome: An Update 11/05/2005
 Symposium on Sports Medicine
 Rochester, Minnesota
- High Resolution MRI Can Help Determine Tumor Resectability in Cases of Benign Sciatic Notch Lesions 01/2006
 Spinner, RJ, Endo T, Amrami, KK, Dozois EJ.
 American Society for Peripheral Nerve Annual Meeting
 Tucson, Arizona
- T2 Values of Patellar Cartilage in Patients with Osteoarthritis. 03/2006
 *Koff MF, Amrami KK, Kaufman KR.
 Orthopaedic Research Society
 Chicago, Illinois
- Kinematic Accuracy and Precision of Surface Registration and Volume Registration. 03/2006
 Tay SC, Tomita K, Primak AN, Fletcher JG, Amrami KK, Berger RA, An KN.
 Orthopaedic Research Society
 Chicago, Illinois

- Three dimensional in-vivo kinematic analysis of the distal radioulnar joint during resisted active motion. 03/2006
Tay SC, Tomita K, Tan ET, Zhao KD, Berger RA, Amrami KK, An KN.
Orthopaedic Research Society
Chicago, Illinois
- Neoplastic lumbosacral radiculoplexopathy in prostate cancer: an unusual entity. 04/2006
Ladha SS, Spinner RJ, Suarez G, Amrami KK, Dyck PJB.
American Association of Neurologists
San Diego, California
- The cystic transverse limb of the articular branch: a pathognomonic sign for peroneal intraneural ganglion cysts at the superior tibiofibular joint. 10/2006
Spinner RJ, Desy NM, Amrami KK.
Congress of Neurological Surgeons
- Brachial plexopathy and breast cancer 12/2006
Terstriep SA, Moynihan TJ, Amrami KK, Spinner RJ.
San Antonio Breast Symposium
San Antonio, Texas
- MR Shoulder Arthrography for Glenoid Labral Tears in 64 Patients with Arthroscopic/Open Surgical Correlation; Mayo Experience 2001 - 2002. 05/2007
*Maxfield AS, Amrami KK, Sperling JW
American Roentgen Ray Society
Orlando, Florida
- Coexistent intraneural ganglia. 06/2007
*Desy NM, Scheithauer BW, Rock M, Holdt C, Amrami KK, Spinner RJ.
American Association for Clinical Anatomists
Las Vegas, Nevada
- Atypical appearance of intraneural ganglion cysts extending into the sciatic nerve. 06/2007
Spinner RJ, Wang H, Amrami KK.
American Association for Clinical Anatomists
Las Vegas, Nevada
- Hypertrophic chronic inflammatory demyelinating polyneuropathy presenting as neurofibromatosis 07/2007
Chahin N, Polston DW, Spinner RJ, Amrami KK, Dyck PJB
Peripheral Nerve Society
Snowbird, Utah
- Targeted fascicular biopsy of proximal nerves with MRI abnormality may be diagnostically informative 07/2007
Dyck PJB, Spinner RJ, Amrami KK, Klein CJ, Engelstad J, Dyck PJ
Peripheral Nerve Society
Snowbird, Utah
- Clinical and neuropathological characteristics of peripheral nerve lymphoma 07/2007
Taghavi V, Dyck PJ, Spinner RJ, Amrami KK, Kurtin PJ, Engelstad JK, Dyck PJB
Peripheral Nerve Society
Snowbird, Utah

Perineurioma: A Focal, Motor Predominant, Benign Nerve Tumor of the Young. *Mauermann ML, Dyck PJ, Kuntz NL, Amrami KK, Spinner RJ, Bosch EP, Engelstad J, Dyck PJB. Peripheral Nerve Society Snowbird, Utah	07/2007
The dynamic phases of peroneal and tibial intraneural ganglion formation: A new dimension added to the unifying articular theory. Spinner RJ, Wang H, Amrami KK American Society for Peripheral Nerve Los Angeles, California	01/2008
The dynamic phases of peroneal and tibial intraneural ganglion formation: a new dimension added to the unifying articular theory. Spinner RJ, Wang H, Amrami KK. Best Poster Award Presentation Joint Section Orlando, Florida	02/2008
Coexisting secondary intraneural and vascular adventitial ganglion cysts of joint origin: a causal rather than a coincidental relationship supporting an articular theory. *Desy NM, Spinner RJ, Amrami KK. Joint Section Orlando, Florida	02/2008
In-vivo T2 mapping and dGEMRIC of human hip cartilage at 1.5T. *Koff MF, Stanley DW, Amrami KK, Kaufman KR. 54th Annual Orthopedic Research Society (ORS) San Francisco, California	03/2008
Comparison of Knee Osteoarthritis Disease Assessment Using MRI and Radiographic Measurements. D'Apuzzo MR, Yonke BD, Lebel BP, Amrami KK, Kaufman KR. 54th Annual Orthopedic Research Society (ORS) San Francisco, California	03/2008
Clavicle fracture and flap failure following FFMT to restore elbow flexion. Adams JE, Kallina CF, Amrami KK, Steinmann SP. 75th Annual American Academy of Orthopaedic Surgeons San Francisco, California	03/2008
The Unifying articular theory for intraneural ganglia. Spinner RJ, Amrami KK. Academy of Neurosurgery Sonoma, Arizona	09/2008
Basics of 3 Tesla MSK MR Imaging Tutorials in Diagnostic Radiology Kona, Hawaii	01/30/2009
3T MR Imaging of the Wrist and Hand Tutorials in Diagnostic Radiology Kona, Hawaii	01/30/2009
Atypical Presentations of Lipoma Arboreoscens Society of Skeletal Radiology Annual Meeting Scottsdale, Arizona	03/15/2011

Arthritis Essentials of Radiology: A Mayo Clinic Review Rochester, Minnesota	04/06/2011
Balanced Steady-State Free Precession Imaging of Popliteal Artery Radiological Society of North America 2011 Chicago, Illinois	11/30/2011
Vascular Anomalies of the Extremities: Clinical Findings and Imaging with Emphasis on MRI RSNA 2011 Chicago, Illinois	11/30/2011
Important Hand and Wrist Conditions that have Subtle Findings in MRI SCBT-MR 2013 Tucson, Arizona	10/13/2013
Peripheral Nerve Imaging SCBT-MR 2013 Tucson, Arizona	10/13/2013
Regional	
Stretch Reflex Modulation During Sinusoidal Tracking in Cerebellar Ataxia and Parkinsonism Amrami KK, Kipnis AN, Johnson MTV, Ebner TJ. Minnesota Society for the Neurological Sciences Minneapolis, Minnesota	09/1992
Outcome of atypical lobular hyperplasia and lobular carcinoma in situ diagnosed by core needle biopsy: clinical and surgical follow-up of 30 cases. * Pacelli A, Rhodes DJ, Amrami KK, Reynolds C. Poster Mayo Clinic, Departments of Laboratory Medicine & Pathology, Internal Medicine, and Radiology. Rochester, Minnesota	01/2002
Improving Efficiency in MRI by Utilizing Non-Technologist Personnel. Bromley J, Williams S, Amrami KK, McGee KP, Stiving S, Broers J. Poster Mayo Quality Conference Rochester, Minnesota	01/2003
Case presentations and pathology of CIDP presenting as plexiform neurofibromas Polston DW, Dyck PJB, Dlein CJ, Spinner RJ, Amrami KK, O'Neill BP, Low PA. Peter Dyck Symposium, Alumni Day, Horizons in Mayo Clinic Neurology and Neurosurgery Rochester, Minnesota	05/2006
Neoplastic lumbosacral radiculoplexopathy in prostate cancer: an unusual entity Ladha SS, Spinner RJ, Suarez GA, Amrami KK, Dyck PJB Peter Dyck Symposium, Alumni Day, Horizons in Mayo Clinic Neurology and Neurosurgery Rochester, Minnesota	05/2006

Cystic transverse limb of the articular branch: a pathognomonic sign for peroneal intraneural ganglia at the superior tibiofibular joint. *Desy NM, Amrami KK, Spinner RJ. American Association of Clinical Anatomists Milwaukee, Wisconsin	07/2006
A clinicoanatomic explanation for tibial intraneural ganglion cysts arising from the superior tibiofibular joint. Mokhtarazadeh A, Schiefer TK, Desy NM, Amrami KK, Spinnter RJ. American Association of Clinical Anatomists Milwaukee, Wisconsin	07/2006
Musculoskeletal MRI at 3T Orthopedic Alumni Meeting Rochester, Minnesota	10/2006
Peripheral Nerve Imaging Minnesota Radiological Society St. Paul, Minnesota	10/13/2012

INVITED PRESENTATIONS AND VISITING PROFESSORSHIPS

Invited Presentations

Imaging: The DRUJ Mayo Clinic Disorders of the Wrist	
Imaging of Articular Cartilage: State-of-the Art Techniques and Practical Applications Advances in Diagnostic Radiology and Advanced Radiology Life Support Fort Myers, Florida	11/2000
Image Guided Breast Intervention Advances in Diagnostic Radiology and Advanced Radiology Life Support Fort Myers, Florida	11/2000
Imaging of the Wrist Disorders of the Wrist Course American Society for Surgery of the Hand Rochester, Minnesota	04/2001
Cartilage Imaging in the New millennium Annual International Meeting of Mayo Medical Alumni Association Atlanta, Georgia	04/2001
Radiology of Metastatic Bone Disease Annual International Meeting of Mayo Medical Alumni Association Atlanta, Georgia	04/2001
BI-RADS 4 and 5 Lesions - Diagnosis and Intervention Advances in Diagnostic Radiology Palm Springs, California	10/2001 - 11/2001
Musculoskeletal CT Advances in Diagnostic Radiology Palm Springs, California	10/2001 - 11/2001
Imaging Articular Cartilage Advances in Diagnostic Radiology Palm Springs, California	10/2001 - 11/2001

Musculoskeletal MRI at 3T Minnesota Society of Radiologic Technologists Fall Educational Conference and Annual Meeting Hinckley, Minnesota	10/2002
Imaging of the Wrist American Society for Surgery of the Hand Rochester, Minnesota	04/2004
What's New in Wrist Imaging? American Society for Surgery of the Hand Rochester, Minnesota	04/2004
3T MRI Body Imaging Minnesota Radiologic Society Bloomington, Minnesota	04/2004
Case Presentation: Ulnar Wrist Pain Differential Diagnosis, Imaging Upper Extremity Trauma Scottsdale, Arizona	04/2004
New Techniques: Hand and Wrist Imaging Amrami KK. American Roentgen Ray Society Miami Beach, Florida	05/2004
Body Imaging at 3T Amrami KK. International Society for Magnetic Resonance in Medicine Kyoto, Japan	05/2004
Musculoskeletal Imaging Study Group: 3T of the Wrist Amrami KK. International Society for Magnetic Resonance in Medicine Kyoto, Japan	05/2004
Dynamic MR Elastography of Cartilage Degradation Lopez O, Amrami KK, Rossman PJ, Ehman RL. International Society for Magnetic Resonance in Medicine Kyoto, Japan	05/2004
Evaluation of 3D Fast SPGR and TRICKS for Distal Extremity CE-MRA Amrami KK, Glockner J, Stanley D. International Society for Magnetic Resonance in Medicine Kyoto, Japan	05/2004
Acute Scapholunate Instability - Radiology Carpal Instability Kienbock's Disease Nottingham, United Kingdom	04/2005
Chronic Scapholunate Instability - Radiology Carpal Instability Kienbock's Disease Nottingham, United Kingdom	04/2005
Midcarpal Instability - Radiological Assessment Carpal Instability Kienbock's Disease Nottingham, United Kingdom	04/2005
Ulnocarpal Instability - Radiological Assessment Carpal Instability Kienbock's Disease Nottingham, United Kingdom	04/2005

Kienbock's Disease Carpal Instability Kienbock's Disease Nottingham, United Kingdom	04/2005
MRI Evaluation of Cartilage Minnesota Radiologic Society Bloomington, Minnesota	04/2005
MRI of the Wrist and Hand International Society for Magnetic Resonance in Medicine Miami Beach, Florida	05/2005
Meet the Challenges: Latest and Greatest Body Imaging at 3T Ehman RL and Amrami KK. International Society for Magnetic Resonance in Medicine Miami Beach, Florida	05/2005
Chronic Exertional Compartment Syndrome of the Lower Extremities: Screening with MRI Using a Novel Dual Birdcage Coil and In-Scanner Exercise Protocol. Litwiller DV, Amrami KK, Felmlee JP. International Society for Magnetic Resonance in Medicine. Miami Beach, Florida	05/2005
Novel MR Clinical Applications in the Musculoskeletal System International Society of Magnetic Resonance in Medicine Seattle, Washington	05/2006
3T Musculoskeletal Imaging 3T MRI: Why and What You Need to Know Orlando, Florida	03/2007
Hand and Wrist at 3T 3T MRI: Why and What You Need to Know Orlando, Florida	03/2007
Imaging of the Upper Extremity American Roentgen Ray Society Orlando, Florida	05/09/2007
Radiological Diagnosis: The Validity of MRI and MR Arthrography Disorders of the Wrist Rochester, Minnesota	05/18/2007
Radiologic Diagnosis Disorders of the Wrist Rochester, Minnesota	05/18/2007
Radiologic Diagnosis: Acute and Chronic Injury, Plus Impaction Disorders of the Wrist Rochester, Minnesota	05/18/2007
Radiographic Assessment Disorders of the Wrist Rochester, Minnesota	05/19/2007
Imaging: CT, Dynamic CT, and MRI Disorders of the Wrist Rochester, Minnesota	05/20/2007
Imaging the Ulnar Wrist - Modern Concepts American Society for Surgery of the Hand Seattle, Washington	09/27/2007

Small Joint Imaging at 3.0 T Amrami KK Radiological Society of North America Chicago, Illinois	11/2007
MRI of Peripheral Nerves Amrami KK International Society for Magnetic Resonance in Medicine Toronto, Ontario, Canada	05/2008
MRI of Peripheral Nerves Amrami KK The Sunderland Society Meeting Rochester, Minnesota	08/25/2008
3T of the Musculoskeletal System Sioux Falls Conference Sioux Falls, South Dakota	10/03/2008
3T MRI of the Hand and Wrist Sioux Falls Conference Sioux Falls, South Dakota	10/03/2008
Small Joint Imaging at 3.0 T RSNA 2008 Chicago, Illinois	12/01/2008
3T MSK - An Overview Vail 2009: Musculoskeletal MRI Vail, Colorado	02/03/2009
3T MSK of the Hand and Wrist Vail 2009: Musculoskeletal MRI Vail, Colorado	02/03/2009
MRI of the Hand and Wrist International Society for Magnetic Resonance in Medicine Honolulu, Hawaii	04/19/2009
RFA: Biomechanics International Society for Magnetic Resonance in Medicine Honolulu, Hawaii	04/22/2009
Wrist Instability: Clinical Abnormalities not Detectable on MR Images International Society for Magnetic Resonance in Medicine Honolulu, Hawaii	04/23/2009
Wrist Instability: Clinical Abnormalities Not (Easily) Detected by MRI Mayo Clinic MSK Conference Rochester, Minnesota	05/18/2009
Intrinsic Ligaments International Society for Magnetic Resonance in Medicine Stockholm, Sweden	05/05/2010
Radiology of the Sacroiliac Joint Selected Topics in Rheumatology Rochester, Minnesota	05/10/2010
Radiology in Diagnosis of Radial Sided Wrist Pain. The Validity of MRI and MR Arthrography Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/21/2010

Radiographic Assessment Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/21/2010
Radiology in Diagnosis of Ulnar Wrist Pain. The Validity of MRI and MR Arthrography. Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/22/2010
Imaging: The DRUJ Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/22/2010
Radiographic Assessment ASSH - Precourse 9: Th Management of Wrist & Carpal Fractures Boston, Massachusetts	10/07/2010
MR Evaluation of the Athlete International Society of Magnetic Resonance in Medicine Montreal, Quebec, Canada	05/08/2011
MRI of Peripheral Nerves Tutorials in Diagnostic Radiology/ARLS Kauai, Hawaii	02/28/2012
Clinical Abnormalities Not (Usually) Detected on MRI-Wrist and Hand Tutorials in Diagnostic Radiology/ARLS Kauai, Hawaii	02/28/2012
Arthritis Essentials of Radiology 2012 Rochester, Minnesota	04/16/2012
Getting the Most Out of Wrist MRI - MRI Bootcamp for Hand Surgeons American Society for Surgery of the Hand Chicago, Illinois	09/07/2012
Imaging features of neuromuscular choristoma; potentially a "don't touch" lesion. Mayo Fellows Research Day Rochester, Minnesota	02/01/2013
Peripheral Nerve Imaging for the Neuroradiologist; Extremity Nerve Imaging American Society of Neuroradiology, 2013 San Diego, California	05/23/2013
Radiology in the Diagnosis of Radial Sided Wrist Pain. The Validity of MRI and MR Arthrography. Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/24/2013
Radiographic Assessment, MRI, CT, Bone Scan Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/24/2013
Radiology in Diagnosis of Ulnar Wrist Pain. The Validity of MRI and Can You See the UT Ligament Mayo Clinic Disorders of the Wrist Rochester, Minnesota	05/25/2013

Visiting Professorships

Unknown Cases University of Minnesota, Department of Radiology Minneapolis, Minnesota	04/2002
Musculoskeletal CT: Techniques and Applications University of Minnesota, Department of Radiology Minneapolis, Minnesota	04/2002
Imaging of the Wrist University of Minnesota, Department of Radiology Minneapolis, Minnesota	04/2002

CLINICAL PRACTICE, INTERESTS, AND ACCOMPLISHMENTS

Musculoskeletal radiology:
MRI of cartilage, Imaging of Osteoarthritis, High Field MRI of Joints, Imaging of the Wrist, Imaging of the Distal Radioulnar Joint, Musculoskeletal CT,

Breast MRI

Body MRI

RESEARCH INTERESTS

Cartilage
High Field MRI of Joints
Imaging of the DRUJ
Chronic Exertional Compartment Syndrome
Wrist Imaging

RESEARCH GRANTS AWARDED

Active Grants

Foundation

Co-Investigator	Magnetic Resonance Imaging of Sub-solid Nodules. Funded by American Association for Women Radiologists. (AAWR-01)	10/2012 - 12/2013
Co-Investigator	Magnetic Resonance Imaging of Sub-solid Nodules. Funded by STR - Society of Thoracic Radiology. (STR-01)	10/2012 - 12/2013

Industry

Co-Investigator	A Phase IV Post Approval Clinical Study of ExAblate Treatment of Metastatic Bone Tumors for the Palliation of Pain. Funded by Insightec Inc. (Work Order #2)	06/2013 - 06/2014
Co-Investigator	A Post Approval Registry: ExAblate Treatment of Metastatic Bone Tumors for the Palliation of Pain. Funded by Insightec Inc. (Work Order #1)	06/2013 - 06/2015

Completed Grants**Federal**

Co-Investigator	Aerobic Exercise Intervention for Knee Osteoarthritis. Funded by National Institute of Arthritis and Musculoskeletal and Skin Diseases. (██████████)	09/2002 - 03/2009
Co-Investigator	Magnetic Resonance Elastography. Funded by National Institute of Biomedical Imaging and Bioengineering. (██████████)	06/2003 - 05/2010
Consultant	Automatic Correction of Motion Artifacts in MR Images. Funded by National Institute of Biomedical Imaging and Bioengineering. (██████████)	02/2000 - 12/2008

Foundation

Co-Investigator	An Analysis of Symmetry of Displacement of the Distal Radioulnar Joint and Strength of the Forearm Under Resisted Forearm Rotation in Normal Subjects. Funded by Arthritis Foundation North Central Chapter. (██████████)	01/2002 - 12/2006
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Industry

Co-Investigator	A Randomized Double-Blind Trial of Nexalin vs. Placebo in Subjects with Moderate to Severe Pain from Osteoarthritis of the Knee. Funded by Kalaco Scientific. (██████████)	12/2007 - 11/2009
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Mayo Clinic

Co-Investigator	Establishment of a Normative Database for Displacement of the Distal Radioulnar Joint and Strength of the Forearm under Resisted Forearm Rotation. Funded by CR Programs.	09/2001 - 08/2003
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PATENTS

Title	Patent number	Date filed	Date issued
MRI Compatible Knee Positioning Device Inventors: Kaufman KR, Amrami KK, Koff MF, Schultz F.	US 63066600257	08/06/2009	06/29/2010

BIBLIOGRAPHY

Peer-reviewed Articles

1. Garfinkel BD, **Amrami KK**. Assessment and differential diagnosis of attention deficit-hyperactivity disorder. *Child Adolesc Psychiatr Clin N Am*. 1992; 1(2):311-423.
2. Garfinkel BD, **Amrami KK**. A perspective on the attention-deficit disorders. *Hospital & Community Psychiatry*. 1992 May; 43(5):445-6, 448. PMID:1587505.
3. Latchaw RE, Remley KB, **Amrami KK**. Diagnostic imaging of the brain stem. *Neurosurg Clin N Am*. 1993 Jul; 4(3):433-56. PMID:8353443.
4. du Cret RP, Haidet GC, **Amrami KM**, Boudreau RJ, Kuni CC. Factors affecting data acquisition during gated radionuclide ventriculography. *Semin Nucl Med*. 1994 Jan; 24(1):81-3. PMID:8122131.
5. *Baraga JJ, **Amrami KK**, Swee RG, Wold L, Unni KK. Radiographic features of Ewing's sarcoma of the bones of the hands and feet. *Skeletal Radiol*. 2001 Mar; 30(3):121-6. PMID:11357448.
6. Boon AJ, Smith J, Zobitz ME, **Amrami KM**. Snowboarder's talus fracture. Mechanism of injury. *Am J Sports Med*. 2001 May-Jun; 29(3):333-8. PMID:11394605.
7. **Amrami KK**, Sperling JW, Bartholmai BJ, Sundaram M. Radiologic case study - Glenolabral articular disruption (GLAD) lesion. *Orthopedics*. 2002 Jan; 25(1):29, 95-6. PMID:11811238.
8. Lauder TD, Stuart MJ, **Amrami KK**, Felmlee JP. Exertional compartment syndrome and the role of magnetic resonance imaging. *American Journal of Physical Medicine & Rehabilitation*. 2002 Apr; 81(4):315-9. PMID:11953551.
9. Kocharian A, Adkins MC, **Amrami KK**, McGee KP, Rouleau PA, Wenger DE, Ehman RL, Felmlee JP. Wrist: improved MR imaging with optimized transmit-receive coil design. *Radiology*. 2002 Jun; 223(3):870-6. PMID:12034961.
10. **Amrami KK**, Savcenko V, Dahm DL, Sundaram M. Radiologic Case Study. Reverse Bankart lesion with posterior labral tear. *Orthopedics*. 2002 Jul; 25(7):720, 779-80. PMID:12138956.
11. **Amrami KK**, Askari KS, Pagnano MW, Sundaram M. Radiologic Case Study - Abrasion chondroplasty mimicking avascular necrosis. *Orthopedics*. 2002 Oct; 25(10):1018, 1107-8. PMID:12401005.
12. **Amrami KK**, Sundaram M. Radiologic case study. *Orthopedics*. 2002 Dec; 25(12):1344, 1431-1432. PMID:12502195.
13. *Itoi E, Lee SB, **Amrami KK**, Wenger DE, An KN. Quantitative assessment of classic anteroinferior bony Bankart lesions by radiography and computed tomography. *Am J Sports Med*. 2003 Jan-Feb; 31(1):112-8. PMID:12531767.
14. **Amrami KK**, Sundaram M, Shin AY, Bishop AT. Mycobacterium marinum infections of the distal upper extremities: clinical course and imaging findings in two cases with delayed diagnosis. *Skeletal Radiol*. 2003 Sep; 32(9):546-9. Epub 2003 May 28. PMID:12774175. DOI:10.1007/s00256-003-0643-z.
15. *Jones TP, Beckenbaugh JP, Sperling JW, **Amrami KK**, Sundaram M. Radiologic case study - Posterior shoulder dislocation. *Orthopedics*. 2003 Jul; 26(7):682, 745-6. PMID:12875560.

16. *Lopez O, **Amrami KK**, Rossman P, Ehman RL. Using magnetic resonance elastography to assess the dynamic mechanical properties of cartilage. *Medical Imaging. 2004: Physiology, Function, and Structure from Medical Images (SPIE) 2004 Feb*; 4(23):51-61.
17. **Amrami KK**, Ruggieri AP, Sundaram M. Radiologic case study - Rheumatoid arthritis with rice bodies. *Orthopedics. 2004 Apr*; 27(4):350, 426-427. PMID:15101474.
18. Lanners DM, **Amrami KK**, Jonsgaard RS, Gisvold JJ, Felmlee JP. Safety and MRI artifact evaluation at 1.5T of metallic mounting sheath of a marking clip inadvertently deployed at stereotactic biopsy. *Am J Roentgenol. 2004 Sep*; 183(3):825-9. PMID:15333376.
19. *Davila JA, **Amrami KK**, Sundaram M, Adkins MC, Unni KK. Chondroblastoma of the hands and feet. *Skeletal Radiol. 2004 Oct*; 33(10):582-7. PMID:15316680.
20. *de Ruyter GC, Torchia ME, **Amrami KK**, Spinner RJ. Neurovascular compression following isolated popliteus muscle rupture: a case report. *J Surg Orthop Advances. 2005*; 14(3):129-32. PMID:16216180.
21. **Amrami KK**. Radiology corner: Basic principles of MRI for hand surgeons. *Journal of the American Society for Surgery of the Hand. 2005*; 5(2):81-6.
22. **Amrami KK**. Radiology corner: Diagnosing radiographically occult scaphoid fractures - What's the best second test? *Journal of the American Society for Surgery of the Hand. 2005*; 5(3):134-8.
23. **Amrami KK**, Bishop AT, Berger RA. Radiology corner: Imaging soft-tissue tumors of the hand and wrist: Case presentation and discussion. *Journal of the American Society for Surgery of the Hand. 2005*; 5(4):186-92.
24. Spinner RJ, **Amrami KK**, Dyck PJ, Dyck PJB, Klein CJ, Low PA, Sandroni P, Suarez GA, Windebank AJ. Fascicular Nerve Biopsies Produce Diagnoses for Patients Who Previously Had None. *Neurosciences Update. 2005*; 2(2):1-2.
25. *Wong BZY, **Amrami KK**, Wenger DE, Dyck PJB, Scheithauer BW, Spinner RJ. Lipomatosis of the sciatic nerve: typical and atypical MRI features. *Skeletal Radiol. 2005 Nov 8*;:1-5. Epub ahead of print.
26. **Amrami KK**, Port JD. Imaging the brachial plexus. *Hand Clin. 2005 Feb*; 21(1):25-37. PMID:15668063. DOI:10.1016/j.hcl.2004.09.005.
27. **Amrami KK**, Berger RA. Radiology corner: Review of plain radiographs. *Journal of the American Society for Surgery of the Hand. 2005*; 5(1):4-7.
28. Meisamy S, Bolan PJ, Baker EH, Pollema MG, Le CT, Kelcz F, Lechner MC, Luikens BA, Carlson RA, Brandt KR, **Amrami KK**, Nelson MT, Everson LI, Emory TH, Tuttle TM, Yee D, Garwood M. Adding in vivo quantitative H-1 MR spectroscopy to improve diagnostic accuracy of breast MR imaging: Preliminary results of observer performance study at 4.0 T. *Radiology. 2005 Aug*; 236(2):465-75. PMID:16040903.
29. *Schmidt JE, **Amrami KK**, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. *Skeletal Radiol. 2005 Oct*; 34(10):639-43. PMID:15915340.
30. *Grochowski SK, **Amrami KK**, Kaufman K. Semi-automated digital image analysis of patellofemoral joint space width from lateral knee radiographs. *Skeletal Radiol. 2005 Oct*; 34(10):644-8. PMID:16021447.

31. *Wong BZ, **Amrami KK**, Wenger DE, Dyck PJ, Scheithauer BW, Spinner RJ. Lipomatosis of the sciatic nerve: typical and atypical MRI features. *Skeletal Radiol.* 2006 Mar; 35(3):180-4. Epub 2005 Nov 08. PMID:16283177. DOI:10.1007/s00256-005-0034-8.
32. Spinner RJ, **Amrami KK**, Rock MG. The use of MR arthrography to document an occult joint communication in a recurrent peroneal intraneural ganglion. *Skeletal Radiol.* 2006 Mar; 35(3):172-9. Epub 2005 Dec 07. PMID:16333654. DOI:10.1007/s00256-005-0036-6.
33. Desy NM, **Amrami KK**, Spinner RJ. Ganglion cysts and nerves. *Neurosurgery Quarterly.* 2006; 16(4):187-94. DOI:10.1097/01.wnq.0000214029.54860.44.
34. **Amrami KK**, Berger RA. Radiology corner: osteoid osteoma of the index finger: case presentation and discussion. *J Hand Surg Am.* 2006 Feb; 31(2):322-4. PMID:16473697. DOI:10.1016/j.jhsa.2005.12.002.
35. White JB, Scheithauer BW, **Amrami KK**, Babovic-Vuksanovic D, Spinner RJ. Contiguous conventional and plexiform schwannomas. Report of two cases. *J Neurosurg.* 2006 Feb; 104(2):319-24. PMID:16509508. DOI:10.3171/jns.2006.104.2.319.
36. Morton MJ, Whaley DH, Brandt KR, **Amrami KK**. Screening mammograms: interpretation with computer-aided detection--prospective evaluation. *Radiology.* 2006 May; 239(2):375-83. Epub 2006 Mar 28. PMID:16569779. DOI:10.1148/radiol.2392042121.
37. **Amrami KK**. Magnetic resonance arthrography of the wrist: case presentation and discussion. *J Hand Surg Am.* 2006 Apr; 31(4):669-72. PMID:16632064. DOI:10.1016/j.jhsa.2006.03.015.
38. Spinner RJ, **Amrami KK**, Kliot M, Johnston SP, Casanas J. Suprascapular intraneural ganglia and glenohumeral joint connections. *J Neurosurg.* 2006 Apr; 104(4):551-7. PMID:16619659. DOI:10.3171/jns.2006.104.4.551.
39. Spinner RJ, Edwards PK, **Amrami KK**. Application of three-dimensional rendering in joint-related ganglion cysts. *Clin Anat.* 2006 May; 19(4):312-22. PMID:16506241. DOI:10.1002/ca.20292.
40. Spinner RJ, Scheithauer BW, Desy NM, Rock MG, Holdt FC, **Amrami KK**. Coexisting secondary intraneural and vascular adventitial ganglion cysts of joint origin: a causal rather than a coincidental relationship supporting an articular theory. *Skeletal Radiol.* 2006 Oct; 35(10):734-44. Epub 2006 Jun 24. PMID:16799784. DOI:10.1007/s00256-006-0148-7.
41. *Parker WL, Beckenbaugh RR, **Amrami KK**. Calcifying aponeurotic fibroma of the hand: radiologic differentiation from giant cell tumors of the tendon sheath. *J Hand Surg Am.* 2006 Jul-Aug; 31(6):1024-8. PMID:16843166. DOI:10.1016/j.jhsa.2006.04.011.
42. Spinner RJ, Desy NM, **Amrami KK**. Cystic transverse limb of the articular branch: a pathognomonic sign for peroneal intraneural Ganglia at the superior tibiofibular joint. *Neurosurgery.* 2006 Jul; 59(1):157-66; discussion 157-66. PMID:16823312. DOI:10.1227/01.NEU.0000219820.31012.22.
43. *Reach JS Jr, **Amrami KK**, Felmlee JP, Stanley DW, Alcorn JM, Turner NS, Carmichael SW. Anatomic compartments of the foot: A 3-Tesla magnetic resonance imaging study. *Clin Anat.* 2006 Aug 30; e-pub ahead of print.
44. *Koff MF, **Amrami KK**, Kaufman KR. Clinical evaluation of T2 values of patellar cartilage in patients with osteoarthritis. *Osteoarthritis Cartilage.* 2007 Feb; 15(2):198-204. Epub 2006 Sep 01. PMID:16949313. DOI:10.1016/j.joca.2006.07.007.

45. de Ruitter GC, Scheithauer BW, **Amrami KK**, Spinner RJ. Benign metastasizing leiomyomatosis with massive brachial plexus involvement mimicking neurofibromatosis type 1. *Clin Neuropathol*. 2006 Nov-Dec; 25(6):282-7. PMID:17140158.
46. Ladha SS, Spinner RJ, Suarez GA, **Amrami KK**, Dyck PJ. Neoplastic lumbosacral radiculoplexopathy in prostate cancer by direct perineural spread: an unusual entity. *Muscle Nerve*. 2006 Nov; 34(5):659-65. PMID:16810682. DOI:10.1002/mus.20597.
47. Spinner RJ, Endo T, **Amrami KK**, Dozois EJ, Babovic-Vuksanovic D, Sim FH. Resection of benign sciatic notch dumbbell-shaped tumors. *J Neurosurg*. 2006 Dec; 105(6):873-80. PMID:17405258. DOI:10.3171/jns.2006.105.6.873.
48. Ladha SS, Dyck PJ, Spinner RJ, Perez DG, Zeldenrust SR, **Amrami KK**, Solomon A, Klein CJ. Isolated amyloidosis presenting with lumbosacral radiculoplexopathy: description of two cases and pathogenic review. *J Peripher Nerv Syst*. 2006 Dec; 11(4):346-52. PMID:17117943. DOI:10.1111/j.1529-8027.2006.00107.x.
49. Spinner RJ, Mokhtarzadeh A, Schiefer TK, Krishnan KG, Kliot M, **Amrami KK**. The clinico-anatomic explanation for tibial intraneural ganglion cysts arising from the superior tibiofibular joint. *Skeletal Radiology*. 2006 Dec 23:e-pub.
50. Spinner RJ, Dellon AL, Rosson GD, Anderson SR, **Amrami KK**. Tibial intraneural ganglia in the tarsal tunnel: Is there a joint connection? *J Foot Ankle Surg*. 2007 Jan-Feb; 46(1):27-31. PMID:17198950.
51. *Wang H, Spinner RJ, **Amrami KK**. Adventitial cyst of the radial artery with a wrist joint connection. *J Hand Surg Am*. 2007 Jan; 32(1):126-30. PMID:17218186. DOI:10.1016/j.jhsa.2006.10.001.
52. *Agnesi F, **Amrami KK**, Frigo CA, Kaufman KR. Semiautomated digital analysis of knee joint space width using MR images. *Skeletal Radiol*. 2007 May; 36(5):437-44. Epub 2007 Jan 23. PMID:17242952. DOI:10.1007/s00256-006-0245-7.
53. *Lopez O, **Amrami KK**, Manduca A, Rossman PJ, Ehman RL. Developments in dynamic MR elastography for in vitro biomechanical assessment of hyaline cartilage under high-frequency cyclical shear. *J Magn Reson Imaging*. 2007 Feb; 25(2):310-20. PMID:17260392.
54. *Reach JS, **Amrami KK**, Felmlee JP, Stanley DW, Alcorn JM, Turner NS, Carmichael SW. Anatomic compartments of the foot: A 3-Tesla magnetic resonance imaging study. *Clin Anat*. 2007 Mar; 20(2):201-8. PMID:16944525.
55. *Tay SC, Berger RA, Tomita K, Tan ET, **Amrami KK**, An KN. In vivo three-dimensional displacement of the distal radioulnar joint during resisted forearm rotation. *J Hand Surg Am*. 2007 Apr; 32(4):450-8. PMID:17398354. DOI:10.1016/j.jhsa.2007.01.007.
56. Spinner RJ, Mokhtarzadeh A, Schiefer TK, Krishnan KG, Kliot M, **Amrami KK**. The clinico-anatomic explanation for tibial intraneural ganglion cysts arising from the superior tibiofibular joint. *Skeletal Radiol*. 2007 Apr; 36(4):281-92. PMID:17187290.
57. *Reach JS Jr, **Amrami KK**, Felmlee JP, Stanley DW, Alcorn JM, Turner NS. The compartments of the foot: a 3-tesla magnetic resonance imaging study with clinical correlates for needle pressure testing. *Foot Ankle Int*. 2007 May; 28(5):584-94. PMID:17559766.
58. Spinner RJ, Scheithauer BW, **Amrami KK**. Medial plantar nerve compression by a tibial artery schwannoma. Case report. *J Neurosurg*. 2007 May; 106(5):921-3. PMID:17542542.

59. Spinner RJ, Wang H, Carmichael SW, **Amrami KK**, Scheithauer BW. Epineurial compartments and their role in intraneural ganglion cyst propagation: an experimental study. *Clin Anat.* 2007 Oct; 20(7):826-33. Epub 2007 Jun 08. PMID:17559102. DOI:10.1002/ca.20509.
60. Spinner RJ, Desy NM, Rock MG, **Amrami KK**. Peroneal intraneural ganglia. Part I. Techniques for successful diagnosis and treatment. *Neurosurg Focus.* 2007; 22(6):E16. Epub 2007 Jun 15. PMID:17613207.
61. Spinner RJ, **Amrami KK**, Angius D, Wang H, Carmichael SW. Peroneal and tibial intraneural ganglia: correlation between intraepineurial compartments observed on magnetic resonance images and the potential importance of these compartments. *Neurosurg Focus.* 2007; 22(6):E17. Epub 2007 Jun 15. PMID:17613208.
62. Williams Z, **Amrami KK**, Spinner RJ. Tumoral calcinosis producing peripheral nerve compression: a report of two cases. *Neurosurg Focus.* 2007; 22(6):E20 Epub 2007 Jun 15. PMID:17613212.
63. Spinner RJ, Desy NM, Rock MG, **Amrami KK**. Peroneal intraneural ganglia. Part II. Lessons learned and pitfalls to avoid for successful diagnosis and treatment. *Neurosurg Focus.* 2007; 22(6):E27. Epub 2007 Jun 15. PMID:17613219.
64. Spinner RJ, **Amrami KK**, Wolanskyj AP, Desy NM, Wang H, Benarroch EE, Skinner JA, Rock MG, Scheithauer BW. Dynamic phases of peroneal and tibial intraneural ganglia formation: a new dimension added to the unifying articular theory. *J Neurosurg.* 2007 Aug; 107(2):296-307. PMID:17695383.
65. Spinner RJ, Scheithauer BW, Perry A, **Amrami KK**, Emnett R, Gutmann DH. Colocalized cellular schwannoma and plexiform neurofibroma in the absence of neurofibromatosis. Case report. *J Neurosurg.* 2007 Aug; 107(2):435-9. PMID:17695403.
66. **Amrami KK**, Desy NM, Stanley DW, Skinner JA, Felmler JP, Barger AV, Block WF, Spinner RJ. Evaluation of ganglion cysts using vastly undersampled isotropic projection reconstruction (VIPR). *J Magn Reson Imaging.* 2007 Sep; 26(3):768-72. Epub 2007 Aug 8. PMID:17685420. DOI:10.1002/jmri.21032.
67. *Litwiller DV, **Amrami KK**, Dahm DL, Smith J, Laskowski ER, Stuart MJ, Felmler JP. Chronic exertional compartment syndrome of the lower extremities: improved screening using a novel dual birdcage coil and in-scanner exercise protocol. *Skeletal Radiol.* 2007 Nov; 36(11):1067-75. Epub 2007 Aug 15. PMID:17701169. DOI:10.1007/s00256-007-0360-0.
68. Tay SC, Primak AN, Fletcher JG, Schmidt B, **Amrami KK**, Berger RA, McCollough CH. Four-dimensional computed tomographic imaging in the wrist: proof of feasibility in a cadaveric model. *Skeletal Radiol.* 2007 Dec; 36(12):1163-9. Epub 2007 Sep 06. PMID:17805530. DOI:10.1007/s00256-007-0374-7.
69. *Tay SC, van Riet R, Kazunari T, Koff MF, **Amrami KK**, An KN, Berger RA. A method for in-vivo kinematic analysis of the forearm. *J Biomech.* 2008; 41(1):56-62. Epub 2007 Sep 12. PMID:17854815. DOI:10.1016/j.jbiomech.2007.07.019.
70. Spinner RJ, Desy NM, **Amrami KK**. Sequential tibial and peroneal intraneural ganglia arising from the superior tibiofibular joint. *Skeletal Radiol.* 2008 Jan; 37(1):79-84. Epub 2007 Oct 30. PMID:17968541. DOI:10.1007/s00256-007-0400-9.
71. Angius D, Shaughnessy WJ, **Amrami KK**, Matsumoto JM, Spinner RJ. Infraclavicular brachial plexopathy secondary to coracoid osteoid osteoma. *J Surg Orthop Adv.* 2007 Winter; 16(4):199-203. PMID:18053403.

72. Scheithauer BW, Rodriguez FJ, Spinner RJ, Dyck PJ, Salem A, Edelman FL, **Amrami KK**, Fu YS. Glomus tumor and glomangioma of the nerve. Report of two cases. *J Neurosurg*. 2008 Feb; 108(2):348-56. PMID:18240933. DOI:10.3171/JNS/2008/108/2/0348.
73. *Lopez O, **Amrami KK**, Manduca A, Ehman RL. Characterization of the dynamic shear properties of hyaline cartilage using high-frequency dynamic MR elastography. *Magn Reson Med*. 2008 Feb; 59(2):356-64. PMID:18228594. DOI:10.1002/mrm.21474.
74. Spinner RJ, **Amrami KK**, Wang H, Kliot M, Carmichael SW. Cross-over: a generalizable phenomenon necessary for secondary intraneural ganglion cyst formation. *Clin Anat*. 2008 Mar; 21(2):111-8. PMID:18220283. DOI:10.1002/ca.20590.
75. Blitz NM, Prestridge J, **Amrami KK**, Spinner RJ. A posttraumatic, joint-connected sural intraneural ganglion cyst-with a new mechanism of intraneural recurrence: a case report. *J Foot Ankle Surg*. 2008 May-Jun; 47(3):199-205. Epub 2008 Mar 10. PMID:18455665. DOI:10.1053/j.jfas.2008.01.002.
76. Spinner RJ, Carmichael SW, Wang H, Parisi TJ, Skinner JA, **Amrami KK**. Patterns of intraneural ganglion cyst descent. *Clin Anat*. 2008 Apr; 21(3):233-45. PMID:18330922. DOI:10.1002/ca.20614.
77. *Anderson ML, Larson AN, Moran SL, Cooney WP, **Amrami KK**, Berger RA. Clinical comparison of arthroscopic versus open repair of triangular fibrocartilage complex tears. *J Hand Surg Am*. 2008 May-Jun; 33(5):675-82. PMID:18590850. DOI:10.1016/j.jhsa.2008.01.020.
78. *Koff MF, **Amrami KK**, Felmler JP, Kaufman KR. Bias of cartilage T2 values related to method of calculation. *Magn Reson Imaging*. 2008 Nov; 26(9):1236-43. Epub 2008 May 07. PMID:18467063. PMCID:2615234. DOI:10.1016/j.mri.2008.03.002.
79. *Agnesi F, **Amrami KK**, Frigo CA, Kaufman KR. Comparison of cartilage thickness with radiologic grade of knee osteoarthritis. *Skeletal Radiol*. 2008 Jul; 37(7):639-43. Epub 2008 May 07. PMID:18461323. PMCID:2692745. DOI:10.1007/s00256-008-0483-y.
80. *Spinner RJ, Luthra G, Desy NM, Anderson ML, **Amrami KK**. The clock face guide to peroneal intraneural ganglia: critical "times" and sites for accurate diagnosis. *Skeletal Radiol*. 2008 Dec; 37(12):1091-9. Epub 2008 Jul 19. PMID:18641980. DOI:10.1007/s00256-008-0545-1.
81. *Khan FA, Koff MF, Noiseux NO, Bernhardt KA, O'Byrne MM, Larson DR, **Amrami KK**, Kaufman KR. Effect of local alignment on compartmental patterns of knee osteoarthritis. *J Bone Joint Surg Am*. 2008 Sep; 90(9):1961-9. PMID:18762657. PMCID:2663322. DOI:10.2106/JBJS.G.00633.
82. *Anderson ML, Skinner JA, Felmler JP, Berger RA, **Amrami KK**. Diagnostic comparison of 1.5 Tesla and 3.0 Tesla preoperative MRI of the wrist in patients with ulnar-sided wrist pain. *J Hand Surg Am*. 2008 Sep; 33(7):1153-9. PMID:18762112. DOI:10.1016/j.jhsa.2008.02.028.
83. **Amrami KK**, Felmler JP. 3-Tesla imaging of the wrist and hand: techniques and applications. *Semin Musculoskelet Radiol*. 2008 Sep; 12(3):223-37. PMID:18856011.
84. *Koff MF, Parratte S, **Amrami KK**, Kaufman KR. Examiner repeatability of patellar cartilage T2 values. *Magn Reson Imaging*. 2009 Jan; 27(1):131-6. Epub 2008 Sep 17. PMID:18801631. PMCID:2675164. DOI:10.1016/j.mri.2008.05.004.
85. *Spinner RJ, **Amrami KK**. What's new in the management of benign peripheral nerve lesions? *Neurosurg Clin N Am*. 2008 Oct; 19(4):517-31, v. PMID:19010278. DOI:10.1016/j.nec.2008.07.007.

86. **Amrami KK**, Felmlee JP, Spinner RJ. MRI of peripheral nerves. *Neurosurg Clin N Am.* 2008 Oct; 19(4):559-72, vi. PMID:19010281. DOI:10.1016/j.nec.2008.07.019.
87. Anakwenze OA, Parker WL, Wold LE, **Amrami KK**, Amadio PC. Ewing's sarcoma of the hand. *J Hand Surg Eur Vol.* 2009 Feb; 34(1):35-9. Epub 2008 Dec 17. PMID:19091738. DOI:10.1177/1753193408094922.
88. Blitz NM, **Amrami KK**, Spinner RJ. Magnetic resonance imaging of a deep peroneal intraneural ganglion cyst originating from the second metatarsophalangeal joint: a pattern of propagation supporting the unified articular (synovial) theory for the formation of intraneural ganglia. *J Foot Ankle Surg.* 2009 Jan-Feb; 48(1):80-4. PMID:19110165. DOI:10.1053/j.jfas.2008.09.002.
89. Spinner RJ, Wang H, Hebert-Blouin MN, Skinner JA, **Amrami KK**. Sciatic cross-over in patients with peroneal and tibial intraneural ganglia confirmed by knee MR arthrography. *Acta Neurochir (Wien)* 2009 Jan; 151(1):89-98. Epub 2009 Jan 16. PMID:19148568. DOI:10.1007/s00701-008-0182-4.
90. Wang H, Terrill RQ, Tanaka S, **Amrami KK**, Spinner RJ. Adherence of intraneural ganglia of the upper extremity to the principles of the unifying articular (synovial) theory. *Neurosurg Focus.* 2009 Feb; 26(2):E10. PMID:19435440. DOI:10.3171/FOC.2009.26.2.E10.
91. Spinner RJ, Hebert-Blouin MN, Maniker AH, **Amrami KK**. Clock face model applied to tibial intraneural ganglia in the popliteal fossa. *Skeletal Radiol.* 2009 Jul; 38(7):691-6. Epub 2009 Feb 17. PMID:19221739. DOI:10.1007/s00256-009-0651-8.
92. Mauermann ML, **Amrami KK**, Kuntz NL, Spinner RJ, Dyck PJ, Bosch EP, Engelstad J, Felmlee JP, Dyck PJ. Longitudinal study of intraneural perineurioma--a benign, focal hypertrophic neuropathy of youth. *Brain.* 2009 Aug; 132(Pt 8):2265-76. Epub 2009 Jun 30. PMID:19567701. PMID:2724918. DOI:10.1093/brain/awp169.
93. Spinner RJ, Hebert-Blouin MN, Trousdale RT, Midha R, Russell SM, Yamauchi T, Sasaki S, **Amrami KK**. Intraneural ganglia in the hip and pelvic region. Clinical article. *J Neurosurg.* 2009 Aug; 111(2):317-25. PMID:19374493. DOI:10.3171/2009.2.JNS081720.
94. Pirola E, Hebert-Blouin MN, Amador N, **Amrami KK**, Spinner RJ. Palmaris profundus: one name, several subtypes, and a shared potential for nerve compression. *Clin Anat.* 2009 Sep; 22(6):643-8. PMID:19644968. DOI:10.1002/ca.20848.
95. Spinner RJ, Scheithauer BW, **Amrami KK**. The unifying articular (synovial) origin of intraneural ganglia: evolution-revelation-revolution. *Neurosurgery.* 2009 Oct; 65(4 Suppl):A115-24. PMID:19927056. DOI:10.1227/01.NEU.0000346259.84604.D4.
96. Lachance DH, Lennon VA, Pittcock SJ, Tracy JA, Krecke KN, **Amrami KK**, Poeschla EM, Orenstein R, Scheithauer BW, Sejvar JJ, Holzbauer S, Devries AS, Dyck PJ. An outbreak of neurological autoimmunity with polyradiculoneuropathy in workers exposed to aerosolised porcine neural tissue: a descriptive study. *Lancet Neurol.* 2010 Jan; 9(1):55-66. Epub 2009 Nov 27. PMID:19945916. DOI:10.1016/S1474-4422(09)70296-0.
97. Koff MF, Stanley DW, Weishaar PJ, **Amrami KK**, Kaufman KR. Short-term repeatability of joint space width measurements using a magnetic resonance imaging compatible knee positioning device. *Proc Inst Mech Eng H.* 2010; 224(9):1061-71. PMID:21053771.
98. McPhail EF, Mynderse LA, Callstrom MR, Gorny KR, McNichols RJ, Atwell TD, Gettman MT, **Amrami KK**, Kawashima A, Woodrum DA. 1.5T MRI-guided trans-perineal laser ablation of locally recurrent prostate adenocarcinoma. *Progress in Biomedical Optics and Imaging - Proceedings of SPIE.* 2010; 7548:754816.

99. Spinner RJ, Hebert-Blouin MN, Maus TP, Atkinson JL, Desy NM, **Amrami KK**. Evidence that atypical juxtafacet cysts are joint derived. *J Neurosurg Spine*. 2010 Jan; 12(1):96-102. PMID:20043771. DOI:10.3171/2009.7.SPINE09257.
100. Hebert-Blouin MN, **Amrami KK**, Scheithauer BW, Spinner RJ. Multinodular/plexiform (multifascicular) schwannomas of major peripheral nerves: an underrecognized part of the spectrum of schwannomas. *J Neurosurg*. 2010 Feb; 112(2):372-82. PMID:19499977. DOI:10.3171/2009.5.JNS09244.
101. Hebert-Blouin MN, **Amrami KK**, Wang H, Skinner JA, Spinner RJ. Tibialis anterior branch involvement in fibular intraneural ganglia. *Muscle Nerve*. 2010 Apr; 41(4):524-32. PMID:19882639. DOI:10.1002/mus.21522.
102. Woodrum DA, Gorny KR, Mynderse LA, **Amrami KK**, Felmlee JP, Bjarnason H, Garcia-Medina OI, McNichols RJ, Atwell TD, Callstrom MR. Feasibility of 3.0T magnetic resonance imaging-guided laser ablation of a cadaveric prostate. *Urology*. 2010 Jun; 75(6):1514.e1-6. Epub 2010 Apr 09. PMID:20381834. DOI:10.1016/j.urology.2010.01.059.
103. Hebert-Blouin MN, **Amrami KK**, Myers RP, Hanna AS, Spinner RJ. Adenocarcinoma of the prostate involving the lumbosacral plexus: MRI evidence to support direct perineural spread. *Acta Neurochir (Wien)*. 2010 Sep; 152(9):1567-76. Epub 2010 May 15. PMID:20473531. DOI:10.1007/s00701-010-0682-x.
104. Tay SC, van Riet R, Kazunari T, **Amrami KK**, An KN, Berger RA. In-vivo kinematic analysis of forearm rotation using helical axis analysis. *Clin Biomech (Bristol, Avon)*. 2010 Aug; 25(7):655-9. Epub 2010 May 18. PMID:20483515. DOI:10.1016/j.clinbiomech.2010.03.010.
105. Spinner RJ, Hebert-Blouin MN, Rock MG, **Amrami KK**. Extreme intraneural ganglion cysts. *J Neurosurg*. 2011 Jan; 114(1):217-24. Epub 2010 May 21. PMID:20486896. DOI:10.3171/2010.4.JNS091969.
106. Mariappan YK, Manduca A, Glaser KJ, Chen J, **Amrami KK**, Ehman RL. Vibration imaging for localization of functional compartments of the extrinsic flexor muscles of the hand. *J Magn Reson Imaging*. 2010 Jun; 31(6):1395-401. PMID:20512892. PMCID:2911947. DOI:10.1002/jmri.22183.
107. Shahid KR, **Amrami KK**, Spinner RJ. Primary monophasic synovial sarcoma presenting as a benign neurogenic tumor: case review and review of the literature. *J Surg Orthop Adv*. 2010 Summer; 19(2):129-33. PMID:20727311.
108. Shahid KR, Spinner RJ, Skinner JA, Felmlee JP, Bond JR, Stanley DW, **Amrami KK**. Evaluation of intraneural ganglion cysts using three-dimensional fast spin echo-cube. *J Magn Reson Imaging*. 2010 Sep; 32(3):714-8. PMID:20815072. DOI:10.1002/jmri.22286.
109. Mauermann ML, Scheithauer BW, Spinner RJ, **Amrami KK**, Nance CS, Kline DG, O'Connor MI, Dyck PJ, Engelstad J, Dyck PJ. Inflammatory pseudotumor of nerve: clinicopathological characteristics and a potential therapy. *J Peripher Nerv Syst*. 2010 Sep; 15(3):216-26. PMID:21040144. DOI:10.1111/j.1529-8027.2010.00273.x.
110. Spinner RJ, Hebert-Blouin MN, **Amrami KK**. A complex cyst characterized into its individual components: a shared pathogenesis from the superior tibiofibular joint. *J Surg Orthop Adv*. 2010 Fall; 19(3):143-8. PMID:21086925.
111. Spinner RJ, Hebert-Blouin MN, **Amrami KK**, Rock MG. Peroneal and tibial intraneural ganglion cysts in the knee region: a technical note. *Neurosurgery*. 2010 Sep; 67(3 Suppl Operative):ons71-8; discussion ons78. PMID:20679946. DOI:10.1227/01.NEU.0000374683.91933.0E.

112. Staff NP, Engelstad J, Klein CJ, **Amrami KK**, Spinner RJ, Dyck PJ, Warner MA, Warner ME, Dyck PJ. Post-surgical inflammatory neuropathy. *Brain*. 2010 Oct; 133(10):2866-80. Epub 2010 Sep 15. PMID:20846945. DOI:10.1093/brain/awq252.
113. Van Gompel JJ, Griessenauer CJ, Scheithauer BW, **Amrami KK**, Spinner RJ. Vascular malformations, rare causes of sciatic neuropathy: a case series. *Neurosurgery*. 2010 Oct; 67(4):1133-42; discussion 1142. PMID:20881578. DOI:10.1227/NEU.0b013e3181ecc84e.
114. Hebert-Blouin MN, **Amrami KK**, Spinner RJ. The normal and pathologic MRI appearance of the tibialis anterior proximal motor branch. *Clin Anat*. 2010 Nov; 23(8):992-9. PMID:20949496. DOI:10.1002/ca.21032.
115. **Amrami KK**, Moran SL, Berger RA, Ehman EC, Felmlee JP. Imaging the distal radioulnar joint. *Hand Clin*. 2010 Nov; 26(4):467-75. PMID:20951896. DOI:10.1016/j.hcl.2010.07.001.
116. Spinner RJ, **Amrami KK**. Superficial peroneal intraneural ganglion cyst originating from the inferior tibiofibular joint: the latest chapter in the book. *J Foot Ankle Surg*. 2010 Nov-Dec; 49(6):575-8. PMID:21035042. DOI:10.1053/j.jfas.2010.08.010.
117. Spinner RJ, Puffer RC, Skinner JA, **Amrami KK**. The MRI appearance and importance of the "very" terminal branches of the recurrent articular branch in fibular intraneural ganglion cysts. *Clin Anat*. 2011 Jan 03. [Epub ahead of print] PMID:21204087. DOI:10.1002/ca.21109.
118. Scheithauer BW, **Amrami KK**, Folpe AL, Silva AI, Edgar MA, Woodruff JM, Levi AD, Spinner RJ. Synovial sarcoma of nerve. *Hum Pathol*. 2011 Apr; 42(4):568-77. Epub 2011 Feb 04. PMID:21295819. DOI:10.1016/j.humpath.2010.08.019.
119. Garcia-Medina O, Gorny K, McNichols R, Friese J, Misra S, **Amrami K**, Bjarnason H, Callstrom M, Woodrum D. In vivo evaluation of a MR-guided 980nm laser interstitial thermal therapy system for ablations in porcine liver. *Lasers Surg Med*. 2011 Apr; 43(4):298-305. PMID:21500224. DOI:10.1002/lsm.21044.
120. Gorny KR, Woodrum DA, Brown DL, Henrichsen TL, Weaver AL, **Amrami KK**, Hangiandreou NJ, Edmonson HA, Bouwsma EV, Stewart EA, Gostout BS, Ehman DA, Hesley GK. Magnetic resonance-guided focused ultrasound of uterine leiomyomas: review of a 12-month outcome of 130 clinical patients. *J Vasc Interv Radiol*. 2011 Jun; 22(6):857-64. Epub 2011 Apr 08. PMID:21482137. DOI:10.1016/j.jvir.2011.01.458.
121. Hebert-Blouin MN, Pirola E, **Amrami KK**, Wang H, Desy NM, Spinner RJ. An anatomically based imaging sign to detect adventitial cyst derived from the superior tibiofibular joint. *Clin Anat*. 2011 Oct; 24(7):893-902. Epub 2011 Apr 21. PMID:21520293. DOI:10.1002/ca.21190.
122. Spinner RJ, Hebert-Blouin MN, Tanaka S, **Amrami KK**, Swartz KR, Fee DB, Sugita M. Letter to the Editor. *J Neurosurg*. 2011 Apr 29. [Epub ahead of print] PMID:21529206. DOI:10.3171/jns.0.0.0.jns10189.
123. Shahid KR, **Amrami KK**, Esther RJ, Lowe VJ, Spinner RJ. False-negative fluorine-18 fluorodeoxyglucose positron emission tomography of a malignant peripheral nerve sheath tumor arising from a plexiform neurofibroma in the setting of neurofibromatosis type 1. *J Surg Orthop Adv*. 2011 Summer; 20(2):132-5. PMID:21838076.
124. Shahid KR, Hebert-Blouin MN, **Amrami KK**, Spinner RJ. Extraneural rupture of intraneural ganglion cysts. *J Surg Orthop Adv*. 2011 Summer; 20(2):136-41. PMID:21838077.

125. Woodrum DA, Mynderse LA, Gorny KR, **Amrami KK**, McNichols RJ, Callstrom MR. 3.0T MR-guided laser ablation of a prostate cancer recurrence in the postsurgical prostate bed. *J Vasc Interv Radiol.* 2011 Jul; 22(7):929-34. PMID:21708319. DOI:10.1016/j.jvir.2011.02.039.
126. Hebert-Blouin MN, Scheithauer BW, **Amrami KK**, Durham SR, Spinner RJ. Fibromatosis: a potential sequela of neuromuscular choristoma. *J Neurosurg.* 2012 Feb; 116(2):399-408. Epub 2011 Aug 05. PMID:21819193. DOI:10.3171/2011.6.JNS102171.
127. Lalezari S, **Amrami KK**, Tubbs RS, Spinner RJ. Interosseous membrane: The anatomic basis for combined ankle and common fibular (peroneal) nerve injuries. *Clin Anat.* 2012 Apr; 25(3):401-6. Epub 2011 Aug 30. PMID:22371152. DOI:10.1002/ca.21227.
128. Spinner RJ, Scheithauer BW, **Amrami KK**, Wenger DE, Hebert-Blouin MN. Adipose lesions of nerve: the need for a modified classification. *J Neurosurg.* 2012 Feb; 116(2):418-31. Epub 2011 Oct 07. PMID:21981643. DOI:10.3171/2011.8.JNS101292.
129. Spinner RJ, Ibrahim Elshiekh MA, Tubbs RS, Turner NS 3rd, **Amrami KK**. Posttraumatic torsional injury as an indirect cause of fibular intraneural ganglion cysts: case illustrations and potential mechanisms. *Clin Anat.* 2012 Jul; 25(5):641-6. Epub 2011 Oct 24. PMID:22025446. DOI:10.1002/ca.21290.
130. Ehman EC, Hayes ML, Berger RA, Felmlee JP, **Amrami KK**. Subluxation of the distal radioulnar joint as a predictor of foveal triangular fibrocartilage complex tears. *J Hand Surg Am.* 2011 Nov; 36(11):1780-4. PMID:22036278. DOI:10.1016/j.jhsa.2011.08.032.
131. Spinner RJ, **Amrami KK**, Ibrahim Elshiekh MA, Blitz NM. Sural Intraneural Ganglion Cysts Are Joint-related. *Arch Plast Surg.* 2012 Jan; 39(1):77-9. Epub 2012 Jan 15. PMID:22783500. PMID:3385296. DOI:10.5999/aps.2012.39.1.77B.
132. Puffer RC, Spinner RJ, Murthy NS, **Amrami KK**. CT and MR arthrograms demonstrate a consistent communication between the tibiofemoral and superior tibiofibular joints. *Clin Anat.* 2013 Mar; 26(2):253-7. Epub 2012 May 10. PMID:22576703. DOI:10.1002/ca.22087.
133. Reddy CG, Mauermann ML, Solomon BM, Ringler MD, Jerath NU, Begna KH, **Amrami KK**, Spinner RJ. Neuroleukemiosis: an unusual cause of peripheral neuropathy. *Leuk Lymphoma.* 2012 Dec; 53(12):2405-11. Epub 2012 May 28. PMID:22571477. DOI:10.3109/10428194.2012.691480.
134. *Hayes ML, Larson AN, Skinner JA, Berger RA, **Amrami KK**. Quantification of radial torsion angle with computerized tomography: a clinical study. *J Surg Orthop Adv.* 2012 Summer; 21(2):92-5. PMID:22995358.
135. Alai A, Reddy CG, **Amrami KK**, Spinner RJ. Charcot arthropathy of the shoulder associated with typical and atypical findings. *Clin Anat.* 2013 Nov; 26(8):1017-23. Epub 2012 Jun 13. PMID:22696209. DOI:10.1002/ca.22110.
136. Spinner RJ, Wang H, Howe BM, Colbert SH, **Amrami KK**. Deep ulnar intraneural ganglia in the palm. *Acta Neurochir (Wien).* 2012 Oct; 154(10):1755-63. Epub 2012 Jun 23. PMID:22729483. DOI:10.1007/s00701-012-1422-1.
137. **Amrami KK**. Imaging of the seronegative spondyloarthropathies. *Radiol Clin North Am.* 2012 Jul; 50(4):841-54. PMID:22643398. DOI:10.1016/j.rcl.2012.04.010.
138. Ringler MD, Litwiller DV, Felmlee JP, Shahid KR, Finnoff JT, Carter RE, **Amrami KK**. MRI accurately detects chronic exertional compartment syndrome: a validation study. *Skeletal Radiol.* 2013 Mar; 42(3):385-92. Epub 2012 Jul 13. PMID:22790836. DOI:10.1007/s00256-012-1487-1.

139. Spinner RJ, Desy NM, Agarwal G, Pawlina W, Kalra M, **Amrami KK**. Evidence to support that adventitial cysts, analogous to intraneural ganglion cysts, are also joint-connected. *Clin Anat*. 2013 Mar; 26(2):267-81. Epub 2012 Aug 29. PMID:22933403. DOI:10.1002/ca.22152.
140. Tracy JA, Rubin DI, **Amrami KK**, Spinner RJ, Engelstad JK, Scheithauer BW, Dyck PJ. Malignant peripheral nerve sheath tumor: the utility of fascicular biopsy and teased fiber studies. *J Clin Neuromuscul Dis*. 2012 Sep; 14(1):28-33. PMID:22922579. DOI:10.1097/CND.0b013e318260b396.
141. Massie R, Mauermann ML, Staff NP, **Amrami KK**, Mandrekar JN, Dyck PJ, Klein CJ, Dyck PJ. Diabetic cervical radiculoplexus neuropathy: a distinct syndrome expanding the spectrum of diabetic radiculoplexus neuropathies. *Brain*. 2012 Oct; 135(Pt 10):3074-88. PMID:23065793. DOI:10.1093/brain/aws244.
142. Niederhauser BD, Spinner RJ, Jentoft ME, Everist BM, Matsumoto JM, **Amrami KK**. Neuromuscular choristoma: characteristic magnetic resonance imaging findings and association with post-biopsy fibromatosis. *Skeletal Radiol*. 2013 Apr; 42(4):567-77. Epub 2012 Nov 27. PMID:23184268. DOI:10.1007/s00256-012-1546-7.
143. Ladak A, Spinner RJ, **Amrami KK**, Howe BM. MRI findings in patients with tibial nerve compression near the knee. *Skeletal Radiol*. 2013 Apr; 42(4):553-9. Epub 2013 Jan 16. PMID:23322024. DOI:10.1007/s00256-012-1571-6.
144. Nagata S, Shen RK, Laack NN, Inwards CY, Wenger DE, **Amrami KK**. Chondrosarcoma arising within a radiation-induced osteochondroma several years following childhood total body irradiation: case report. *Skeletal Radiol*. 2013 Aug; 42(8):1173-7. Epub 2013 Apr 11. PMID:23576074. DOI:10.1007/s00256-013-1608-5.
145. Diehn FE, Geske JR, **Amrami KK**, Kaufmann TJ, Morris JM, Murthy NS, Thielen KR, Wald JT, Shelerud RA, Carter RE, Maus TP. An audit of transforaminal epidural steroid injections without sedation: low patient dissatisfaction and low vasovagal rates. *Pain Med*. 2013 Jul; 14(7):994-8. Epub 2013 Apr 16. PMID:23590384. DOI:10.1111/pme.12092.
146. Kaufmann TJ, Geske JR, Murthy NS, Thielen KR, Morris JM, Wald JT, Diehn FE, **Amrami KK**, Carter RE, Shelerud RA, Gay RE, Maus TP. Clinical effectiveness of single lumbar transforaminal epidural steroid injections. *Pain Med*. 2013 Aug; 14(8):1126-33. Epub 2013 Apr 22. PMID:23895182. DOI:10.1111/pme.12122.
147. Mahan MA, **Amrami KK**, Niederhauser BD, Spinner RJ. Progressive nerve territory overgrowth after subtotal resection of lipomatosis of the median nerve in the palm and wrist: a case, a review and a paradigm. *Acta Neurochir (Wien)*. 2013 Jun; 155(6):1131-41. Epub 2013 Apr 25. PMID:23615799. DOI:10.1007/s00701-013-1707-z.
148. Lahoria R, Spinner RJ, Karam CY, **Amrami KK**, Dyck PJ, Folpe AL. Ganglion cell choristoma of the deep branch of the radial nerve: report of a singular case. *J Clin Pathol*. 2013 Nov; 66(11):998-1000. Epub 2013 May 30. PMID:23723303. DOI:10.1136/jclinpath-2013-201685.
149. Howe BM, **Amrami KK**, Nathan MA, Garcia JJ, Spinner RJ. Perineural spread of cervical cancer to the sciatic nerve. *Skeletal Radiol*. 2013 Nov; 42(11):1627-31. Epub 2013 Jun 11. PMID:23754732. DOI:10.1007/s00256-013-1653-0.
150. Ringler MD, Howe BM, **Amrami KK**, Hagen CE, Berger RA. Utility of magnetic resonance imaging for detection of longitudinal split tear of the ulnotriquetral ligament. *J Hand Surg Am*. 2013 Sep; 38(9):1723-7. Epub 2013 Jul 30. PMID:23910380. DOI:10.1016/j.jhssa.2013.05.040.

151. Mahan MA, **Amrami KK**, Spinner RJ. Fibroproliferative neuromas may occur after iatrogenic injury for lipomatosis of nerve. *Neurosurgery*. 2013 Aug; 73(2):271-81; discussion 281. PMID:23615087. DOI:10.1227/01.neu.0000430289.93304.e5.
152. Mahan MA, **Amrami KK**, Spinner RJ. Sciatic nerve lipomatosis and knee osteochondroma. *J Neurosurg*. 2013 Oct; 119(4):934. Epub 2013 Aug 09. PMID:23930845. DOI:10.3171/2013.7.JNS13537.
153. Lehman VT, Murphy RC, Kaufmann TJ, Diehn FE, Murthy NS, Wald JT, Thielen KR, **Amrami KK**, Morris JM, Maus TP. Frequency of Discordance between Facet Joint Activity on Technetium Tc99m Methylene Diphosphonate SPECT/CT and Selection for Percutaneous Treatment at a Large Multispecialty Institution. *AJNR Am J Neuroradiol*. 2013 Sep 12. [Epub ahead of print] PMID:24029387. DOI:10.3174/ajnr.A3731.
154. Babu MA, Spinner RJ, Dyck PJ, **Amrami KK**, Nathan MA, Kawashima A, Howe BM. Recurrent prostatic adenocarcinoma with perineural spread to the lumbosacral plexus and sciatic nerve: comparing high resolution MRI with torso and endorectal coils and F-18 FDG and C-11 choline PET/CT. *Abdom Imaging*. 2013 Oct; 38(5):1155-60. PMID:23494714. DOI:10.1007/s00261-013-9991-x.
155. Howe BM, **Amrami KK**, Dyck PJ, Mauermann ML, Rooke TW, Spinner RJ. Hemi-body port-wine stains and progressive paresis due to territorial perineuriomas. *Skeletal Radiol*. 2013 Oct 4. [Epub ahead of print] PMID:24092235. DOI:10.1007/s00256-013-1736-y.
156. Niederhauser BD, Spinner RJ, Howe BM, **Amrami KK**. In response to "Lipomatosis of the sciatic nerve secondary to compression by a desmoid tumor". *Skeletal Radiol*. 2013 Nov 26. PMID:24276679. DOI:10.1007/s00256-013-1760-y.

Books

1. Dyck PJ, Dyck PJB, Engelstad JK, Low PA, **Amrami KK**, Spinner RJ, Klein CJ. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. (Book)

Book Chapters

1. Berquist TH, **Amrami KK**. Magnetic resonance imaging techniques. In: Berquist TH, editor. *MRI of the hand and wrist*. Philadelphia: Lippincott Williams & Wilkins; 2003. p. 33-44. (Book chapter)
2. Berquist TH, Peterson JJ, Bancroft LW, **Amrami KK**. Trauma. In: Berquist TH, editor. *MRI of the hand and wrist*. Philadelphia: Lippincott Williams & Wilkins; 2003. p. 58-92. (Book chapter)
3. Berquist TH, **Amrami K**. Tecnicas de imagem em ressonancia magnetica. In: Berquist TH. *Ressonancia magnetica da mao e do punho*. Rio de Janeiro: Editora Guanabara Koogan S.A.; 2004. p. 31-42. (Book chapter)
4. Berquist TH, Peterson JJ, Bancroft LW, **Amrami KK**. Traumatismo. In: Berquist TH. *Ressonancia magnetica da mao e do punho*. Rio de Janeiro: Editora Guanabara Koogan S.A.; 2004. p. 56-88. (Book chapter)
5. **Amrami KK**. Magnetic resonance imaging in the evaluation of rheumatic disease. In: Madhok R, Capell HA, Luthra HS. *The year in rheumatic disorders*. Vol. 5. Oxford, UK: Atlas Medical Publishing Ltd; 2006. p. 31-47. (Book chapter)

6. **Amrami KK**. Challenges in imaging scaphoid fractures. In: In: Shin AY, editor. Scaphoid fractures. 1st ed. Vol. 37. Rosemont: American Academy of Orthopaedic Surgeons; 2007. p. 21-31. (Monograph series: American Academy of Orthopaedic Surgeons monograph series.) (Book chapter)
7. **Amrami KK**. Magnetic resonance arthrography of the shoulder. In: Galatz L, editor. Orthopaedic knowledge update. Shoulder and elbow 3. 3rd ed. Rosemont: American Academy of Orthopaedic Surgeons; 2008. p. 595-605. (Book chapter)
8. **Amrami KK**. Magnetic resonance imaging for osteoarthritis In: Madhok R, Capell HA, Luthra HS. The year in rheumatic disorders Vol. 6. Oxford, UK: Atlas Medical Publishing Ltd; 2008. p. 133-51. (Book chapter)
9. **Amrami KK**, Spinner RJ, Dyck PJB, Felmlee JP. Techniques for magnetic resonance imaging of peripheral nerves: diagnosis and guidance for targeted fascicular nerve biopsy. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 15-8. (Book chapter)
10. **Amrami KK**, Berger RA. Imaging of the wrist. In: Cooney WP III editor. The wrist: diagnosis and operative treatment. 2nd Edition. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins; 2010. p. 151-67. (Book chapter)
11. Spinner RJ, **Amrami KK**, Dyck PJB. Targeted fascicular biopsy: a surgical perspective. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 19-23. (Book chapter)
12. Spinner RJ, Hebert-Blouin MN, **Amrami KK**. The "Tail" of the Tibial Intra-neural Ganglion. In: Companion to Peripheral Neuropathy: Illustrated Cases and New Developments. 2010. p. 25-28. (Book chapter)
13. Dyck PJB, Spinner RJ, **Amrami KK**, Klein CJ, Engelstad JK, Dyck PJ. MRI-targeted fascicular nerve biopsies of proximal nerves: historic reports and illustrative case reports. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 3-14. (Book chapter)
14. Taghavi V, Tracy JA, Spinner RJ, **Amrami KK**, Dyck PJB. Clinical and neuropathological characteristics of peripheral nerve lymphoma. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 57-9. (Book chapter)
15. Singer W, **Amrami KK**, Dyck PJB. Neurolymphomatosis presenting with asymmetric polyradiculoneuropathy and multiple cranial neuropathies. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 61-4. (Book chapter)
16. Mauermann ML, Spinner RJ, Letendre LJ, **Amrami KK**, Dyck PJB. Granulocytic sarcoma presenting as a recurrent, multifocal radiculoplexopathy. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 77-80. (Book chapter)
17. Kimpinski K, **Amrami KK**, Scheithauer BW. 42-year-old man with biphasic synovial sarcoma. In: Dyck PJ; et al, editor. Companion to Peripheral neuropathy: illustrated cases and new developments. Philadelphia: Saunders/Elsevier; 2010. p. 81-3. (Book chapter)

18. Spinner RJ, Bekelis K, **Amrami KK**. Brachial plexus tumors. In: Mehta MP; et al editor. Principles and practice of neuro-oncology: a multidisciplinary approach. New York: Demos Medical; 2011. p. 534-45. (Book chapter)
19. **Amrami KK**. Ulnar-Sided Wrist Pain: Basic and Advanced Imaging In: Greenberg JA. Ulnar-Sided Wrist Pain: A Master Skills Publication 1st ed. Chicago: American Society for Surgery of the Hand; 2013. p. 45-56. (Book chapter)

Letters

1. Spinner RJ, **Amrami KK**. The balloon sign: Adn M, Hamlat A, Morandi X, Guegan Y (2006) Intra-neural ganglionic cyst of the tibial nerve. *Acta Neurochir (Wien)* 148: 885-890. *Acta Neurochir (Wien)* 2006 Nov; 148(11):1224-6. PMID:17102926. DOI:10.1007/s00701-006-0893-3.
2. Spinner RJ, **Amrami KK**. Intra-neural ganglion of the suprascapular nerve: Case report. *J Hand Surg Am.* 2006 Dec; 31(10):1698-9. PMID:17145396. DOI:10.1016/j.jhssa.2006.09.015.
3. Chahin N, Zeldenrust SR, **Amrami KK**, Engelstad JK, Dyck PJ. Two causes of demyelinating neuropathy in one patient: CMT1A and POEMS syndrome. *Can J Neurol Sci.* 2007 Aug; 34(3):380-5. PMID:17803044.
4. Spinner RJ, **Amrami KK**, Hamlat A. Collaborative follow-up. *Acta Neurochir (Wien)* 2008 Jan; 150(1):93-6. PMID:18214393. DOI:10.1007/s00701-007-1471-z.
5. Mauermann ML, Angius D, Spinner RJ, Letendre LJ, **Amrami KK**, Dyck PJ. Isolated granulocytic sarcoma presenting as a brachial plexopathy. *J Peripher Nerv Syst.* 2008 Jun; 13(2):153-6. PMID:18601661. DOI:10.1111/j.1529-8027.2008.00172.x.
6. Spinner RJ, Hebert-Blouin MN, Skinner JA, **Amrami KK**. Knee MR arthrographic proof of an articular origin for combined intra-neural and adventitial cysts. *Acta Neurochir (Wien)*. 2010 May; 152(5):919-23. Epub 2009 Dec 22. PMID:20033234. DOI:10.1007/s00701-009-0574-0.
7. Spinner RJ, Hebert-Blouin MN, **Amrami KK**. The articular origin of peroneal intra-neural ganglia. *Eur J Orthop Surg Traumatol.* 2010 Feb; 20(2):177-8. DOI:10.1007/s00590-009-0503-1.
8. Spinner RJ, Hebert Blouin MN, **Amrami KK**. Dynamic imaging in patients with carpal tunnel syndrome. *Clin Anat.* 2010 Apr; 23(3):330-1. PMID:20169610. DOI:10.1002/ca.20948.
9. Spinner RJ, Hebert-Blouin MN, Dahm DL, **Amrami KK**. Two different pathways for suprascapular intra-neural ganglion cysts along two distinct articular branches from the glenohumeral joint. *Clin Anat.* 2010 May; 23(4):462-5. PMID:20309953. DOI:10.1002/ca.20966.
10. Spinner RJ, Hebert-Blouin MN, Tanaka S, **Amrami KK**, Swartz KR, Fee DB, Sugita M. Hip- and pelvic-related intra-neural ganglia. *J Neurosurg.* 2010 Jun; 112(6):1353-6. PMID:20415528. DOI:10.3171/2010.3.JNS10189.
11. Spinner RJ, Wang H, Angius D, Malik AG, Malghem J, **Amrami KK**. A modern perspective on the earliest description of an intra-neural ganglion cyst arising from the knee joint. *Clin Anat.* 2011 Jan; 24(1):106-12. Epub 2010 Oct 01. PMID:20890969. DOI:10.1002/ca.21063.
12. Hebert-Blouin MN, **Amrami KK**, Loukas M, Spinner RJ. A proposed anatomical explanation for perineural spread of breast adenocarcinoma to the brachial plexus. *Clin Anat.* 2011 Jan; 24(1):101-5. Epub 2010 Oct 29 PMID:21154646. DOI:10.1002/ca.21079.

13. Spinner RJ, Puffer RC, Skinner JA, **Amrami KK**. The MRI appearance and importance of the "very" terminal branches of the recurrent articular branch in fibular intraneural ganglion cysts. *Clin Anat*. 2011 Mar; 24(2):268-72. Epub 2011 Jan 03. PMID:21322052. DOI:10.1002/ca.21109.
14. Spinner RJ, **Amrami KK**. Digital intraneural ganglia. *J Plast Reconstr Aesthet Surg*. 2012 Jan; 65(1):138-9. Epub 2011 Sep 09. PMID:21907654. DOI:10.1016/j.bjps.2011.08.023.
15. Spinner RJ, **Amrami KK**, Tehli O. Re: pure peroneal intraneural ganglion cyst. Hindsight is 20/20. *Turk Neurosurg*. 2012; 22(4):527-8. PMID:22843483.
16. Spinner RJ, Binaghi D, Socolovsky M, **Amrami KK**. Torsional injury to the ankle resulting in fibular neuropathy affects the common fibular nerve as well as its terminal branches, specifically, the articular branch. *Clin Anat*. 2012 May; 25(4):515-7. Epub 2012 Mar 19. PMID:22431286. DOI:10.1002/ca.22058.
17. Spinner RJ, Crnkovich F, Ahmed Ibrahim Kobeal M, **Amrami KK**. Can trauma cause tibial intraneural ganglion cysts at the superior tibiofibular joint? *Clin Anat*. 2012 Sep; 25(6):785-7. Epub 2012 Mar 29. PMID:22467523. DOI:10.1002/ca.22079.
18. Spinner RJ, Edwards WD, **Amrami KK**. Hemorrhagic cystic lesion of the median nerve: An unusual complication of venipuncture. *Clin Anat*. 2013 Jul; 26(5):540-3. Epub 2013 Jan 21. PMID:23338966. DOI:10.1002/ca.22197.
19. Hebert-Blouin MN, **Amrami KK**, Spinner RJ. Addendum: Evidence supports a "no-touch" approach to neuromuscular choristoma. *J Neurosurg*. 2013 Jul; 119(1):252-4. Epub 2013 May 3. PMID:23641828. DOI:10.3171/2013.3.JNS13444.

Abstracts

1. **Amrami KK**, Kipnis AN, Johnson MTV, Ebner TJ. Stretch reflex modulation during sinusoidal tracking in cerebellar ataxia and Parkinsonism. Minnesota Society for the Neurological Sciences, 1992 Sep.
2. Johnson MTV, **Amrami KK**, Kipnis AN, et al. Stretch reflex modulation during sinusoidal tracking in cerebellar ataxia. Society for Neuroscience, 1993.
3. Maxwell RE, Ebner TJ, Johnson MTV, Kipnis AN, Sabow JD, **Amrami KK**, Mendez A. Improvements in volitional EMG, reflex EMG and wrist compliance during sinusoidal tracking after thalamotomy in Parkinsonian patients. American Association of Neurological Surgeons Annual Meeting, 1993.
4. **Amrami KK**, Adkins MC, Khurana JS. Chondroblastoma with secondary aneurysmal bone cyst (Abstract 1252). *Radiology*. 1998 Nov; 209(Suppl P):420.
5. Itoi E, Lee S, **Amrami KK**, et al. Assessment of bony Bankart on x-ray and CT. *J Jpn Orthop Assoc*. 1999; 73(2);3
6. **Amrami KK**, Adkins MC, Khurana JS, Unni KK. Unusual appearances and presentations of chondroblastoma (Abstract 325). *AJR Am J Roentgenol*. 1999 Mar; 172(Suppl 3):191.
7. *Baraga JJ, **Amrami KK**, Swee RG, Wold L, Unni KK. Radiographic features of Ewing's sarcoma of the bones of the hands and feet: The Mayo Clinic experience. Society of Skeletal Radiology 23rd Annual Meeting, 2000 Mar.

8. *Lostetter SJ, **Amrami KK**, Adkins MC, Khurana JS, Unni KK. Chondroblastoma of the small bones. Society of Skeletal Radiology 23rd Annual Meeting, 2000 Mar.
9. Farrell MA, Wittenberg KH, **Amrami KK**, Collins MS, Kavros SJ, Wenger DE. The diabetic foot: problem solving with magnetic resonance imaging (MRI). (Abstract 0958MK-e). Radiology. 2000; 217 (P):682.
10. Pacelli A, Rhodes DJ, **Amrami KK**, Reynolds C. Outcome of Atypical Lobular Hyperplasia and Lobular Carcinoma in Situ Diagnosed by Core Needle Biopsy: Clinical and Surgical Follow-up of 30 Cases. American Society of Clinical Pathologists. 2001 Oct;116:591a.
11. Lauder TD, Stuart MJ, **Amrami KK**, Felmlee JP. Exertional compartment syndrome and the role of magnetic resonance imaging. Association of Academic Physiatrists Annual Meeting, Hilton Head, SC, 2001 Mar 1.
12. **Amrami KK**, Kocharian A, Huston JIII, Berger RA, Felmlee JP. Imaging of the wrist at 3.0T: preliminary results. International Society of Magnetic Resonance Imaging Med. 2001; 9:1.
13. Khurana JS, **Amrami KK**, Logani S, Adkins MC, Hosalkar H, Scherbel U, Unni KK. Chondroblastoma – Radiological histologic correlation International Academy of Pathology/US and Canadian Academy of Pathology. Modern Pathology. 2001; Poster.
14. **Amrami KK**, Kocharian A, Berger RA, Rydberg JN, Bernstein MA, Felmlee JP, et al. Imaging of the Wrist at 3.0T: Preliminary Findings. 85th Annual Meeting of Radiologic Society of North America, Chicago, IL, 2001 Nov 26 - 30.
15. *Davila JA, **Amrami KK**, Adkins MC, Khurana JS, Unni KK. Chondroblastoma of the hands and feet. 85th Annual Meeting of Radiologic Society of North America, Chicago, IL, 2001 Nov 26-30.
16. Kocharian A, **Amrami KK**, Berger RA, Felmlee JP. Feasibility study for high-resolution finger imaging at 3.0T. 85th Annual Meeting of Radiologic Society of North America, Chicago, IL, 2001 Nov 26 - 30.
17. *Pacelli A, Rhodes DJ, **Amrami KK**, Reynolds C. Outcome of atypical lobular hyperplasia and lobular carcinoma in situ diagnosed by core needle biopsy: clinical and surgical follow-up of 30 cases. Mayo Clinic, Departments of Laboratory Medicine & Pathology, Internal Medicine, and Radiology. Rochester, MN 55905, 2002.
18. *Davila JA, **Amrami KK**, Adkins MC, Unni KK. Chondroblastoma of the hands and feet. J Investig Med. 2002 Mar; 50(2):156A.
19. Berger R, **Amrami KK**. An Analysis of Symmetry of Displacement of the Distal Radioulnar Joint in Normal Subjects. American Society for Surgery of the Hand, Phoenix, AZ, 2002 Oct
20. *Eckel LJ, **Amrami KK**, Wenger DE, Adkins MC. Utility of CT guided bone biopsy in the diagnosis of primary and secondary neoplasms of bone (Abstract 143). Radiology. 2002 Nov; 225(Suppl P):270.
21. Morton MJ, Whaley DH, Brandt KR, **Amrami KK**. The effects of computer-aided detection (CAD) on a local/regional screening mammography program: prospective evaluation of 12,646 patients (Abstract/Poster 870). Radiology. 2002 Nov; 225(Suppl P):459.
22. Spinner RJ, **Amrami KK**, Dyck PJB. Targeted fascicular biopsy of major lower extremity peripheral nerves (Abstract 776). Neurosurgery. 2003; 53:496-7.

23. Bromley J, Williams S, **Amrami KK**, McGee KP, Stiving S, Broers J. Improving Efficiency in MRI by Utilizing Non-Technologist Personnel. Mayo Quality Conference. 2003 Jan.
24. *Jones TP, **Amrami KK**, Sperling JW. Case of the Day: Posterior Shoulder Dislocation. Society of Skeletal Radiology Coronado, CA. 2003 Mar.
25. *Lopez O, **Amrami KK**, Rossman PR, Ehman RL. Dynamic MR Elastography of Cartilage. International Society for Magnetic Resonance in Medicine Proceedings. 2003 Jul.
26. Dyck PJB, **Amrami KK**, Spinner RJ, Klein CJ, Engelstad J, Dyck PJ. Fascicular biopsy of proximal nerves in selected cases with MRI abnormality is diagnostically informative. J Peripher Nerv Syst. 2003 Jul; 8(Suppl 1):14.
27. Polston DW, Dyck PJB, Spinner RJ, **Amrami KK**, O'Neill BP, Low PA. Case presentations and pathology of CIDP presenting as neoplastic neurofibromas (Abstract 277). Ann Neurol. 2004; 56(Suppl 8):S60.
28. Spinner RJ, **Amrami KK**, Dyck PJB. Targeted fascicular biopsy of major lower limb peripheral nerves. Clin Anat. 2004; 17(2):189.
29. *Schmidt JE, **Amrami KK**, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. American Association for Hand Surgery; Palm Springs, CA. 2004 Jan.
30. *Reach JS, **Amrami KK**, Felmlee JP, Stanley DW, Carmichael SW, Turner NS. The Compartments of the Foot: 3-Tesla MRI Study with Clinical Correlates for Needle Pressure Testing. American Academy of Orthopedic Surgeons, San Francisco, CA. 2004 Mar.
31. *Schmidt JE, **Amrami KK**, Manduca A, Kaufman KR. Semi-automated digital image analysis of joint space width in knee radiographs. Proc Orthopedic Research Society, San Francisco, CA. 2004 Mar 7-10; 50:1000.
32. *Reach JS, **Amrami KK**, Felmlee JP, Stanley DW, Carmichael SW, Turner NS. The Compartments of the Foot: 3-Tesla MRI Study with Clinical Correlates for Needle Pressure Testing. Mid America Orthopedic Association Annual Meeting, La Quinta, CA, 2004 Apr.
33. **Amrami KK**, Glockner JF, Stanley D. Evaluation of 3D Fast SPGR and TRICKS for Distal Extremity CE-MRA. International Society for Magnetic Resonance in Medicine Proceedings. Kyoto, Japan. 2004 May.
34. **Amrami KK**. Body Imaging at 3T. International Society for Magnetic Resonance in Medicine Proceedings. Kyoto, Japan. 2004 May.
35. **Amrami KK**. Musculoskeletal Imaging Study Group: 3T of the Wrist. International Society for Magnetic Resonance in Medicine. Kyoto, Japan. 2004 May.
36. *Lopez O, **Amrami KK**, Rossman PJ, Ehman RL. Dynamic MR Elastography of Cartilage Degradation. International Society for Magnetic Resonance in Medicine. Kyoto, Japan. 2004 May.
37. *Lopez O, **Amrami KK**, Rossman P, Ehman RL. Using magnetic resonance elastography to assess the dynamic mechanical properties of cartilage. Kyoto, Japan. 2004 May.
38. Spinner RJ, Dellon AL, Rosson GD, **Amrami KK**. Tibial intraneural ganglia in the tarsal tunnel: is there a joint connection? Clin Anat. 2005; 18(8):640-1.

39. Spinner RJ, Edwards PK, **Amrami KK**. The application of three-dimensional rendering to joint-related ganglia. *Clin Anat*. 2005; 18(8):641.
40. Brandt KR, Kim DK, **Amrami KK**, Maier CF, Felmlee JP, Stanley DW. Breast MRI: Bilateral Simultaneous High Resolution Sagittal Imaging. *RSNA Proceedings*. 2005; 90th:718.
41. *Agnesi F, **Amrami KK**, Hughes CA, Kaufman KR. Comparison of Cartilage Thickness and Radiologic Grade of Tibiofemoral Osteoarthritis. *Orthopaedic Research Society Annual Meeting*, Washington DC, 2005 Feb; Vol. 30.
42. Britain M, Johnson RE, **Amrami KK**, Henrichsen T. MR Sensitivity verses Specificity - A Multidisciplinary Approach for Problem Solving. *American Society Breast Disease*; Las Vegas, NV. 2005 Apr.
43. Ehman RL, **Amrami KK**. Meet the Challenges: Latest and Greatest Body Imaging at 3T. *International Society for Magnetic Resonance in Medicine Proceedings*. Miami Beach, FL. 2005 May.
44. *Litwiller DV, **Amrami KK**, Felmlee JP. Chronic Exertional Compartment Syndrome of the Lower Extremities: Screening with MRI using a Novel Dual Birdcage Coil and In-Scanner Exercise Protocol. *ISMRM*. 2005 May.
45. Polston DW, Spinner RJ, **Amrami KK**, O'Neill BP, Babovic-Vuksanovic D, Dyck PJB. Chronic Inflammatory Demyelinating Polyradiculoneuropathy: Presenting as Neurofibromatosis. *Neurofibromatosis Proceedings*; Aspen, CO. 2005 Jun.
46. *Koff MF, **Amrami KK**, Kaufman KR. T2 Values of Patellar Cartilage in Patients with Osteoarthritis. *International Society of Biomechanics*, 20th Congress, 2005 Aug; Cleveland, OH.
47. **Amrami KK**, Ivanovic V, Felmlee JP, Dyck PJ, Spinner RJ. 3T MRI imaging of chronic inflammatory demyelinating mononeuropathy and polyneuropathy. *RSNA Proceeding*. 2005 Dec; SST17-02:576.
48. Dyck PJB, Spinner RJ, **Amrami KK**, Klein CJ, Engelstad JK, Dyck PJ. Targeted fascicular biopsy of proximal nerves with MRI abnormality may be diagnostically informative (Abstract S-45). *Ann Neurol*. 2006; 60(Suppl 10):S14-5.
49. Zakaria S, Degnim AC, Grant CS, **Amrami KK**, Thomsen KM, Brandt KR. The impact of breast magnetic resonance imaging on clinical care of breast cancer patients (Abstract 3002). *Breast Cancer*. 2006; 100(Suppl 1):S125.
50. *Terstriep SA, **Amrami KK**, Spinner RJ, Moynihan TJ. Brachial plexopathy in breast cancer (Abstract 409). *Breast Cancer*. 2006; 100(Suppl 1):S34-5.
51. Desy NM, **Amrami KK**, Spinner RJ. The cystic transverse limb of the articular branch: a pathognomic sign for fibular intraneural ganglion cysts at the superior tibiofibular joint. *Clin Anat*. 2006; 19(8):748.
52. Mokhtarzadeh A, Schiefer TK, Desy NM, **Amrami KK**, Spinner RJ. A clinicoanatomic explanation for tibial intraneural ganglion cysts arising from the superior tibiofibular joint. *Clin Anat*. 2006; 19(8):758.
53. **Amrami KK**, Spinner RJ, Ivanovic V. 3T MR imaging of chronic inflammatory demyelinating mononeuropathy and polyneuropathy. *J Reconstr Microsurg*. 2006; 22:460.

54. Spinner RJ, Endo T, Dozois EJ, **Amrami KK**. High Resolution MRI Can Help Determine Tumor Resectability in Cases of Benign Sciatic Notch Lesions J Reconstr Microsurg. 2006; 22:475.
55. Spinner RJ, Endo T, **Amrami KK**, Dozois EJ. High Resolution MRI Can Help Determine Tumor Resectability in Cases of Benign Sciatic Notch Lesions. American Society for Peripheral Nerve Proceedings; Tucson, AZ. 2006 Jan.
56. *Koff MF, **Amrami KK**, Kaufman KR. T2 Values of In-vivo Human Patellar Cartilage in Osteoarthritis. International Cartilage Repair Society; San Diego, CA. 2006 Jan; Accepted for poster.
57. Ladha SS, Spinner RJ, Suarez G, **Amrami K**, Dyck PJB. Neoplastic lumbosacral radiculoplexopathy in prostate cancer: an unusual entity (Abstract P01.131). Neurology. 2006 Mar; 66(5 Suppl 2):A44.
58. Tay SC, Tomita K, Tan ET, Zhao KD, Berger RA, **Amrami KK**, An KN. Three dimensional in-vivo kinematic analysis of the distal radioulnar joint during resisted active motion. Orthopedic Research Society, Chicago, IL (Paper 1924) (Poster and Abstract) 2006 Mar; 31.
59. Tay SC, Tomita K, Primak AN, Fletcher JG, **Amrami KK**, Berger RA, An KN. Kinematic Accuracy and Precision of Surface Registration and Volume Registration Measurements in a Cadaveric Bone Computed Tomography (CT) Phantom. (Abstract and Poster). Orthopedic Research Society, New Orleans, LA; 2006 Mar.
60. *Koff MF, **Amrami KK**, Kaufman KR. Relationship of Joint Space Width and Cartilage T2 Values in Subjects with Osteoarthritis. Proc ISMRM, Seattle, WA. 2006 May; 14:1239.
61. *Koff MF, **Amrami KK**, Kaufman KR. T2 Values of Patellar Cartilage in Subjects with Osteoarthritis. Proc ISMRM, Seattle, WA. 2006 May; 14:56.
62. *Koff MF, Khan FA, **Amrami KK**, Kaufman KR. Examiner Variability of T2 of Cartilage in Subjects with Osteoarthritis. Proc. ISMRM; Seattle, WA. 2006 May; 14:550.
63. *Terstriep S, **Amrami K**, Spinner R, Moynihan T. Brachial plexopathy in breast cancer (Abstract 10601). J Clin Oncol. 2006 Jun; 24(18S):576s.
64. Dyck PJB, Spinner RJ, **Amrami KK**, Klein CJ, Engelstad J, Dyck PJ. Targeted fascicular biopsy of proximal nerves with MRI abnormality usually diagnostically informative (Abstract S-06.01). Neuromuscul Disord. 2006 Jun; 16(Suppl 1):S100.
65. Desy NM, Scheithauer BW, Rock M, Holdt C, **Amrami KK**, Spinner RJ. Coexisting secondary intraneural and vascular adventitial ganglion cysts of joint origin: A causal rather than a coincidental relationship supporting an articular theory (Abstract). Clin Anat. 2007; 20:718.
66. Spinner RJ, **Amrami KK**, Wang H, Scheithauer BW, Carmichael SW. An anatomical explanation for the atypical appearance of intraneural ganglion cysts extending into the sciatic nerve: The significance of epineurial compartments. Clin Anat. 2007; 20:733.
67. Mauermann ML, Dyck PJ, Kuntz NL, **Amrami KK**, Spinner RJ, Bosch EP, Engelstad J, Dyck PJB. Perineurioma: a focal, motor predominant, benign nerve tumor of the young. Neurology. 2007; 68(Suppl 1):A25.
68. Niederhauser B, Spinner R, Everist B, Matsumoto J, **Amrami K**. Imaging Features of Neuromuscular Choristoma. RSNA. 2007.

69. *Koff MF, **Amrami KK**, Felmlee JP, Kaufman KR. Variation in T2 values related to method of calculation: implications for correlative and longitudinal studies. Meeting of International Magnetic Resonance Imaging in Medicine (ISMRM) Berlin, Germany, 2007 May:2617.
70. Dyck PJB, Spinner RJ, **Amrami KK**, Klein CJ, Engelstad JK, Dyck PJ. Targeted fascicular biopsy of proximal nerves with MRI abnormality may be diagnostically informative. *J Peripher Nerv Syst.* 2007 Jul; 12(Suppl 1):27-8.
71. Mauermann ML, Dyck PJ, Kuntz NL, **Amrami KK**, Spinner RJ, Bosch EP, Engelstad JK, Dyck PJB. Perineurioma: A focal, motor predominant, benign nerve tumor of the young. *J Peripher Nerv Syst.* 2007 Jul; 12(Suppl 1):57-8.
72. Taghavi V, Dyck PJ, Spinner RJ, **Amrami KK**, Kurtin PJ, Engelstad JK, Dyck PJB. Clinical and neuropathological characteristics of peripheral nerve lymphoma. *J Peripher Nerv Syst.* 2007 Jul; 12(Suppl 1):85.
73. *Anderson ML, Larson AN, Skinner J, Berger R, **Amrami KK**. Quantification of Radial Torsion Angle with Computerized Tomography: A Clinical Comparison. Radiological Society of North America. 2007 Nov(LL-MK4145-H05):881.
74. *Anderson ML, Felmlee JP, Berger R, **Amrami KK**. Diagnostic Comparison of 1.5T and 3.0T Preoperative MRI of the Wrist in Patients with Ulnar Sided Wrist Pain. Radiological Society of North America. 2007 Nov(LL-MK4153-L06):883.
75. Kermani T, Moder KG, **Amrami K**, Berry D, Crowson C. Clinical characteristics of patients with Systemic Lupus Erythematosus and Avascular Necrosis. American College of Rheumatology. 2008.
76. *Summers HG, Spinner RJ, Nathan M, Anderson M, Felmlee JP, **Amrami KK**. Metastatic or Recurrent Breast Cancer to the Brachial Plexus: MR Imaging Characteristics with PET and Clinical Correlation. International Society of Magnetic Resonance in Medicine 16th Scientific Meeting and Exhibition. 2008.
77. **Amrami KK**. 3-T Musculoskeletal Imaging Small Joint Imaging at 3.0T. RSNA. 2008.
78. Nagata S, Stanley DW, Williams SL, Wood MM, Felmlee JP, Nishimura H, Hayabuchi N, **Amrami KK**. Feasibility of Magnetization Transfer Ratio of the Patellar Articular Cartilage at 3T. International Society for Magnetic Resonance in Medicine. 2009.
79. **Amrami KK**. Unsolved Problems in MSK MR: Clinical Wrist Abnormalities Not Detectable on MR Imaging. International Society for Magnetic Resonance in Medicine. 2009.
80. Nagata S, Stanley DW, Williams SL, Wood MM, Hong SJ, Felmlee JP, **Amrami KK**. Assessment of Magnetization Transfer Ratio, Diffusion Weighted Image, and T2-Weighted Image in Human Median Nerve at 3T: Comparison with Carpal Tunnel Syndrome. International Society for Magnetic Resonance in Medicine. 2009.
81. Nagata S, **Amrami KK**, Robert SK, Laack NN, Inwards C, Wenger DE. Chondroid Lesions. *Journal of the ISS.* 2009.
82. Ehman EC, Hayes ML, **Amrami KK**, Berger R, Felmlee JP. Measurement of Subluxation of the Distal Radio-ulnar Joint as a Predictor of Triangular Fibrocartilage Tears. Radiological Society of North America. 2009.

83. Nagata S, **Amrami KK**, Stanley D, Wood M, Felmlee JP, Uchida M. Magnetization Transfer Ratio of the Patellar Articular Cartilage at 3T: Correlation with Clinical Findings and BMI. Radiological Society of North America. 2009.
84. Woodrum DA, **Amrami KK**, Gorny K, Felmlee JP, Atwell TD, Schmit GD, Kawashima A, Mynderse LA, Callstrom M. Feasibility of 3.0T MRI-Guided Laser Ablation of a Cadaveric Prostate. RSNA. 2009.
85. Mynderse L, Kawashima A, Callstrom M, Gorny K, Atwell T, McPhail F, **Amrami K**, Woodrum D. MRI-Guided Trans-perineal Laser Ablation of Locally Recurrent Prostate Adenocarcinoma Following Radical Prostatectomy. Society of Urologic Oncology. 2009 Sep.
86. Woodrum D, Schmit G, Hartman R, Atwell T, Gorny K, **Amrami K**, Mcphail E, Bolster B, Bjaranson H, Mynderse L, Callstrom M, Kawashima A. MR-Guided Trans-perineal Cryoablation of Locally Recurrent Prostate Adenocarcinoma Following Radical Retropubic Prostatectomy (RRP). Abdominal Radiology Course. 2010 Feb.
87. Mauermann ML, Scheithauer B, Spinner RJ, **Amrami KK**, Kline D, Tiel R, Dyck PJ, Nance C, Engelstad J, Dyck PJB. Clinical characteristics and potential therapeutic implications of inflammatory pseudomotor of nerve. Neurology. 2010 Mar; 74(9 Suppl 2):A528.
88. Stanley DW, Shahid KR, Felmlee JP, **Amrami KK**, Han ET, Rettmann DW. Quantitative Reproducibility Initial Study of T1 Rho at 3T. International Society of Magnetic Resonance in Medicine. May 2010.
89. Dyck PJB, Massie R, Mauermann ML, **Amrami KK**, Mandrekar J, Dyck PJ. Diabetic cervical radiculoplexus neuropathy: natural history and pathology of a distinct syndrome. J Peripher Nerv Syst. 2011 Sep; 16(3):S31.
90. Dyck PJB, Staff NP, Engelstad JK, Klein CJ, **Amrami KK**, Spinner RJ, Dyck PJ, Warner MA, Warner ME. Post-surgical inflammatory neuropathy. J Peripher Nerv Syst. 2011 Sep; 16(3):S31-2.
91. Reddy C, Mauermann M, Begna K, Ringler M, Jerath N, **Amrami K**, Spinner R. Leukemic infiltration of peripheral nerve: case series and review of the literature. Neurology. 2012 Apr; 78.
92. Dyck PJB, Tracy JA, Kiernan M, Dyck PJ, Crum BA, Mauermann ML, **Amrami KK**, Spinner RJ, Taylor BV. Unique nerve pathology distinguishes focal motor cidp from multifocal motor neuropathy. J Peripher Nerv Syst. 2013 Jun; 18:34.
93. Laughlin RS, Dyck PJB, Spinner RJ, **Amrami KK**, Watson JC, Staff NP. Postoperative ipsilateral inflammatory neuropathy after hip surgery. J Peripher Nerv Syst. 2013 Jun; 18:61.

Miscellaneous

1. **Amrami KK**. Basic Ultrasound. Meire H and Farrant P, editors (Book Review). Radiology. 1995; 197(1):182. (Book review)
2. **Amrami KK**. Manual of GI Fluoroscopy Javors B, editor (Book Review). Manual of GI Fluoroscopy Radiology. 1996; 201(2):320. (Book review)
3. **Amrami KK**. Atlas of Human Cross-Sectional Anatomy: With CT and MR Images. Cahill D, Orland M, Miller G, editors (Book Review). Radiology. 1996; 1999(1):208. (Book review)

Forthcoming

1. *Adams JE, Kallina CF, **Amrami KK**, Steinmann SP. Coronoid Fracture Morphology. Journal of Bone and Joint Surgery. 2007 Aug; submitted.
2. [REDACTED]
3. Albaba M, O'Byrne M, Larson D, Bernhardt K, **Amrami K**, Kaufman K. The Association of Alcohol Consumption and Severity of Knee Osteoarthritis. Journal of Arthritis and Rheumatism In progress. 2009.
4. [REDACTED]
5. Mcphail III EF, Woodrum DA, Kawashima A, Callstrom MR, Gorny KR, **Amrami KK**, Gettman MT. Laser MR ablation for prostate cancer recurrences. SPIE Photonics West. 2010 Jan.
6. **Amrami KK**. T1p MRI at 3.0-T for the non-invasive evaluation of articular cartilage degeneration: in-vivo feasibility study. Radiology. 2010 Jun.
7. Morrow MB, O'Connor MI, Bernhardt K, **Amrami KK**, Kaufman KR. Influence of Sex and Severity on the External Knee Adduction Moment in Knee Osteoarthritis. 2012.

* Indicates that the primary author was a mentee of this author.