CURRICULUM VITAE

ADAM B. YANKE, M.D.

PH.D. CANDIDATE

Address: 1611 West Harrison St., Suite 327 Chicago, IL 60612 Phone Number: 312-432-2434 Email: Adam.Yanke@RushOrtho.com Website: www.YankeMD.com

EDUCATION/TRAINING

Miami University	1998-2002
Oxford, OH	1770 2002
Degree Earned: Bachelor of Science	
Major: Engineering Physics & Zoology	
Minor: Non-Linear Mathematics	
ush Medical College	2003-2008
Chicago, IL	
Degree Earned: MD	
ush University Graduate College	2002-present
Chicago, IL	•
Degree Earned: Masters in Biochemistry	
Deferred Masters to continue work as a Doctorate	
Currently enrolled in Biochemistry Doctorate program for the degree of	
Ph.D.	
ush University Medical Center: Orthopedic Residency	2009-2013
Chicago, IL	
Training: Orthopedic Surgery	
rush University Medical Center: Orthopedic Sports Medicine Fellowship	2013-2014
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine	2014-present
Professional Experience	2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship	2015-present
PROFESSIONAL EXPERIENCE Aidwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery	2015-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center	2015-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member	2015-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member • Rush University Orthopedic Residency	2015-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency ducation Committee: Chair	2015-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency ducation Committee: Chair Rush University Orthopedic Residency	2015-present 2014-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency ducation Committee: Chair Rush University Orthopedic Residency desidency Selection Committee: Member	2015-present 2014-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency esidency Selection Committee: Member Rush University Orthopedic Residency esidency Selection Committee: Member Rush University Orthopedic Residency	2015-present 2014-present 2014-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency decaded a Rush University Orthopedic Residency Residency Selection Committee: Member	2015-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency Residency Selection Committee: Member Rush University Orthopedic Residency Rush University Orthopedic Residency Rush University Orthopedic Residency	2015-present 2014-present 2014-present 2014-present 2014-present 2014-present
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency Education Committee: Chair Rush University Orthopedic Residency Residency Selection Committee: Member Rush University Orthopedic Residency Instructor – Rush Medical College: Department of Orthopedic Surgery MEDICAL LICENSURES Medical License for the State of Illinois	2015-present 2014-present 2014-present 2014-present 2014-present 2014-present 2013-2014
PROFESSIONAL EXPERIENCE Midwest Orthopedics at Rush: Orthopedic Surgeon – Division of Sports Medicine ACADEMIC POSITIONS Director of Education – Rush University Sports Medicine Fellowship Assistant Professor – Rush Medial College: Department of Orthopedic Surgery Assistant Director – Rush Cartilage Restoration Center Clinical Competency Committee: Member Rush University Orthopedic Residency Education Committee: Chair Rush University Orthopedic Residency Residency Selection Committee: Member Rush University Orthopedic Residency Assistant Professor – Rush Medical College: Department of Orthopedic Surgery MEDICAL LICENSURES	2015-present 2014-present 2014-present 2014-present 2014-present 2014-present

PROFESSIONAL SOCIETY MEMBERSHIPS

nternational Patellofemoral Study Group: Candidate Member	2015-present 2013-present
nternational Cartilage Repair Society: Member Arthroscopy Association of North America	2013-present
American Orthopaedic Society for Sports Medicine	2013-present
American Orthopaedic Society for Sports Medicine American Orthopaedic Association: Emerging Leaders Program	2013-present
Orthopedic Research Education Foundation: Member	2008-present
perican Academy of Orthopedic Surgery: Member	2008-present
intelled if Academy of Offiopedic Surgery. Member	2000-presem
Honors and Awards	
SOS Star Paper Award – International Cartilage Repair Society World Congress • Riboh JC, Saltzman BM, Yanke AB , Fortier L, Cole BJ. Effect of Leukocyte	2015
Concentration on the Efficacy of Platelet-Rich-Plasma in the Treatment of Knee Osteoarthritis.	2015
econd Place Medical Student Research Award- Sigma Xi Research Forum	
Yanke AB, Shin J, Pearson I, Bach BR Jr, Cole BJ, Romeo A, Verma N. Glenoid Bone Loss: Three Dimensional MRI versus CT Reconstructions. Sest Research Project – Orthopedic Fellow Award Recipient	2014
26 th Annual Rush University Thesis Day – Department of Orthopedic Surgery	2014
AANA Research Grant Recipient: \$12,500	
Yanke AB, Shin J, Pearson I, Bach BR Jr, Cole BJ, Romeo A, Verma N.	2014
Glenoid Bone Loss: Three Dimensional MRI versus CT Reconstructions.	
eatured Poster Presentation: AANA Meeting, Hollywood, FL. May 1-3, 2014	
 Yanke AB, Shin J, Pearson I, Bach BR Jr, Cole BJ, Romeo A, Verma N. Glenoid Bone Loss: Three Dimensional MRI versus CT Reconstructions. 	2014
AAOS Distinguished Volunteer Service Award: Award Winning Multimedia	
Presentation	
 Chalmers PN, Frank RM, Gupta AK, Yanke AB, Trenhaile SW, Romeo AA, 	
Verma NN. All-Arthroscopic Patch Augmentation of A Massive Rotator	
Cuff Tear	2013
New Orleans, LA	
est Research Project - Chief Resident Award Recipient	
 25th Annual Rush University Thesis Day – Department of Orthopedic 	2012
Surgery	
AOA-OREF Resident Leadership Forum	
Washington, DC	
Selected by attending staff at home institution, Rush University, for	2012
potential to become a future leader in the field of Orthopedic Surgery.	
lest Research Project - Undergraduate Resident Award Recipient	0000
24 th Annual Rush University Thesis Day – Department of Orthopedic	2008
Surgery	
Arnold P. Gold Foundation - Humanism Honor Society Inductee	
Rush University Medical Center The stand by pages and attendings for displaying attitudes and behaviors.	
 Elected by peers and attendings for displaying attitudes and behaviors that emanate from a deep sensitivity and respect for others, including 	
full acceptance of all cultural and ethnic backgrounds. Further,	
humanism has been exemplified through compassionate, empathetic	
treatment of all persons while recognizing each one's needs and autonomy.	
Alpha Omega Alpha Carolyn L. Kuckein Student Research Fellowship Recipient:	2007

- Rush University Medical CenterNational award given to support the following research, in part:

Differences in supraspinatus tendon biomechanics, histology, and ultrastructure that may affect the quality of single vs. double row rotator cuff repair.	
Sigma Xi Travel Award Recipient	2007
Rush University Medical Center	2007
 Awarded for presentation of research at the 2007 Orthopedic Research 	
Society in San Diego, CA	0004
Dean's Research Fellowship Recipient • Rush University Medical Center	2004
 Improving rotator cuff repair: Histological evaluation of a reticulated 	
polycarbonate polyurethane patch in a rat model	
Certificate of Achievement in Research in the Department of Physics	2002
Miami University	0000
Joseph A Culler Award in Physics Recipient • Miami University	2002
Pi Mu Epsilon Inductee	2001
Miami University	200.
 Honorary National Mathematics Society 	
TEAM COVERAGE EXPERIENCE	
TEAM COVERAGE EXITERIOR	
Affiliated Team Physician: MLS – Chicago Fire: Chicago, IL	2015-Present
Head Team Physician: Thornton Fractional North High School: Calumet City, IL	2014-Present
Head Team Physician: Phillips High School: Chicago, IL	2014-Present
Affiliated Team Physician Men's Professional Basketball – Chicago Bulls: Chicago,	2013-Present
IL Affiliated Team Physician Men's Professional Baseball – Chicago White Sox:	2013-Present
Chicago, IL	201011030111
Women's Division 1 College Basketball – DePaul Blue Demons: Chicago, IL	2013-Present
Men's Division 1 College Basketball – DePaul Blue Demons: Chicago, IL	2013-Present
Men's Division 1 College Soccer – DePaul Blue Demons: Chicago, IL	2013-Present
Pre-Participation Physicals - Roosevelt University: Chicago, IL Men's Club Rugby – Chicago Riot: Chicago, IL	2014 2013-2014
Men's Professional Baseball – Chicago White Sox: Chicago, IL	2013-Present
Women's Professional Football – Chicago Force: Team Physicals Chicago, IL	2013-2014
Men's Varsity Football - Oak Park High School: Chicago, IL	2010-2011
Pre-Participation Physicals – Oak Park High School: Chicago, IL	2011, 2014
Women's Professional Football – Chicago Force: Chicago, IL	2011 2010-2011
Men's Tier 1 Junior A Ice Hockey – Chicago Steel: Bensenville, IL	2010-2011
Local and National Service	
Reviewer: The Journal of Knee Surgery	2015-present
ICRS Education and Meeting Committee: Member Reviewer: Cartilage (Official Journal of the ICRS)	2015-present 2014-present
Question Writer: Arthroscopy Association of North America – Maintenance of	2014-51030111
Certification	20
Associate Editor: Rush Orthopedics Journal	2014-present
Reviewer: American Journal of Sports Medicine	2014-present
Reviewer: Orthopedics Resident Editor: Rush Orthopedics Journal	2013-present 2012-2013
Resident Steering Committee Member	2012-2013
Rush University Department of Orthopedics: Resident Representative	
American Academy of Orthopedic Surgeons Resident Liaison	2011-2012
Rush University Department of Orthopedics	0011
Accreditation Council for Graduate Medical Education • Rush University: Resident Representative	2011
Rush University Internal Residency Committee	2011
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 Resident Class Representative "Wheels of Care" RSCIP Co-founder/Steering Committee Member Rush University Medical School Medical van clinic that I co-founded to establish free street care for the homeless and uninsured in Chicago. Through providing acute care and establishing ourselves among the community, we developed this program into a permanent clinic available to the medical students at Rush University. 	2004-2008
Orthopedic Interest Group President/Committee Member	2004-2008
Rush University Medical School	
Carein' Connections Unlimited: Mission Trip to Acuna, Mexico	2007
 Service trip to aid in establishing a new acute care medical clinic in the 	
Mexican border town of Acuna.	
Committee on Student Affairs Student Representative	2003-2006
Rush University Medical School	
Anesthesia Chair Search Committee Member	2005-2006
Rush University Medical School	
Henry Horner RCSIP Steering Committee Member	2003-2005
Rush University Medical School	
 After-school tutoring program for the children of the Henry Horner 	
neighborhood in Chicago, IL	
Himalayan Health Exchange Program	2004
 Medical mission through Northern India and Tibet supplying medical care 	

INVITED LECTURES / MODERATION

an supplies to local villages

- Invited Presenter: Biologics and Rehabilitation Update IATA Meeting, November 8, 2015, Springfield, IL
- 2. Arthroscopy Association of North America Patellofemoral Masters Course 2015: Associate Master Instructor, September 11-13, 2015, Rosemont, IL
- Chicago Sports Symposium 2015: Invited lecturer, Moderator, and Panelist, August 14-16, 2015, Chicago, IL
- 4. Moderator: Osteoarthritis Basic Science and Biomechanics ICRS World Congress, May 11, 2015, Chicago, IL
- Case Presentation: Articular Cartilage Disease and Meniscal Deficiency AAOS Round Table, March 24, 2015, Las Vegas, NV
- 6. Invited Presenter: Cartilage Restoration Update GLATA Meeting, March 13, 2015, Wheeling, IL
- 7. Presenter: Surgical Management of Articular Cartilage Defects of the Knee AAOS ICL, March 24, 2015, Las Vegas, NV
- 8. Presenter: Arthroscopic Knot Tying Techniques: AAOS Fundamentals of Knee and Shoulder Arthroscopy for Residents September 12-14th, Rosemont, IL
- 9. Presenter: Cartilage Restoration in the Traumatic Knee: Chicago Trauma Symposium September 5-6th, 2014, Chicago, IL
- 10. Presenter: Knee Dislocations- Acute Care and Ligament Reconstructive Options: Chicago Trauma Symposium September 5-6th, 2014, Chicago, IL

COURSES ATTENDED

International Patellofemoral Study Group Meeting	2015
• Chicago, IL	
2nd ICRS Summit 2015 - "The Aging Cartilage"	2015
 Zermatt, Switzerland 	
5th ICRS Laboratory Skills Course for Translational Science "Animal Models"	2014
 Fort Collins, CO 	
AAOS - Fundamentals of Knee and Shoulder Arthroscopy for Residents: Faculty	2014

Rosemont, IL	
Arthroscopy Association of North America Patellofemoral Masters Course	2014
 Rosemont, IL 	
Arthroscopy Association of North America Cartilage Masters Course	2013
Rosemont, IL	
AOSSM Sports Medicine Review Course	2013
Chicago, IL	
Pivot Medical Hip Arthroscopy Course attendee	2013
Chicago, IL	
American Academy of Orthopedic Surgery/Orthopedic Research and Education	2011
Foundation/Orthopedic Research Society Clinician Scholar Development	
Program attendee	
Rosemont, IL	
Arthroscopy Association of North America Masters Experience Surgical Skills	2010
Development Course: Shoulder Arthroscopy Attendee: Supported by "One-on-	
One" Scholarship care of Dr. Bernard Bach	
Rosemont, IL	
American Orthopedic Foot and Ankle Society Resident Review Course Attendee	2010
Rosemont, IL	
AO North America Hand and Wrist Fracture Management Workshop Attendee	2010
Chicago, IL	
Orthopedic Trauma Association: Resident Trauma course	2009
• San Diego, CA	
Midwest Orthopedics at Rush University Arthroscopy Motor Skill Courses: knee,	2008-present
shoulder, hip, elbow, and ankle (6 courses/year)	
• Chicago, IL	

INVITED EDITORIALS AND HONORARIUM

Published

1. Yanke AB, Cole BJ. (2014). Microfracture: dead or the future? Orthopedics, 37(12), 798– 800. doi:10.3928/01477447-20141124-02

PEER-REVIEWED PUBLICATIONS

Submitted

- 1. Yanke AB, Konopka M, Butty D, Meyer M, Espinoza Orias AA, Cole BJ. Effect of Vertical or Beveled Chondral Defect Creation on Rim Deformation and Contact. Arthroscopy: The Journal of Arthroscopic & Related Surgery
- 2. Fillingham YA, Riboh JC, Erickson BJ, Bach BR, Yanke AB. Inside-Out vs. All-Inside Repairs of Isolated Meniscal Tears: An Updated Systematic Review. American Journal of Sports
- 3. Riboh JC, Cvetanovich GL, Cole BJ, Yanke AB. Evidence-Based Decision Making in Knee Cartilage Restoration: Results of a Comprehensive Network Meta-Analysis and Meta-Regression. Journal of Bone and Joint Surgery

In Press

- 1. Rao AJ, Erickson BJ, Cvetanovich GL, Yanke AB, Bach BR Jr., Cole BJ. The Meniscus-Deficient Knee: Biomechanics, Evaluation, and Treatment Options. Orthopedic Journal of Sports Medicine
- 2. Riboh JC, Saltzman BM, Yanke AB, Cole BJ. Human Amniotic Membrane-Derived Products in Sports Medicine: Basic Science, Early Results and Potential Clinical Applications. American Journal of Sports Medicine
- 3. Yanke AB, Shin J, Pearson I, Bach BR Jr, Cole BJ, Romeo A, Verma N. Glenoid Bone Loss: Three Dimensional MRI versus CT Reconstructions. Arthroscopy: The Journal of Arthroscopic & Related Surgery
- 4. Wuerz TH, Yanke AB, Cole BJ. SLAP Tears. Operative Techniques in Orthopedic Surgery

5. Brian J. Cole, MD, MBA; Eli T. Sayegh, BS; **Adam B. Yanke**, MD; Peter N. Chalmers, MD; Rachel M. Frank, MD; Vincent M. Wang, PhD; Nikhil N. Verma, MD; Anthony A. Romeo, MD; Bernard R. Bach, Jr., MD Fixation of Soft Tissue to Bone: Techniques and Fundamentals Journal of the American Academy of Orthopaedic Surgeons

Published

- 1. Yanke AB, Tilton AK, Wetters NG, Merkow DB, Cole BJ. (2015). DeNovo NT Particulated Juvenile Cartilage Implant. Sports Medicine and Arthroscopy Review, 23(3), 125–129. http://doi.org/10.1097/JSA.007
- Yanke AB, Khair M, Stanley R, Walton D, Lee S, Bush-Joseph C, Espinosa Orias A, Inoue N, Nho S. Sex Differences in Patients With CAM Deformities With Femoroacetabular Impingement: 3-Dimensional Computed Tomographic Quantification. Arthroscopy: the Journal of Arthroscopic & Related Surgery: Official Publication of the Arthroscopy Association of North America and the International Arthroscopy Association, 0(0). http://doi.org/10.1016/j.arthro.2015.06.007
- 3. Shin JJ, Mascarenhas R, Patel AV, **Yanke AB**, Nicholson GP, Cole BJ, Romeo AA, Verma NN. (2015). Clinical outcomes following revision anterior shoulder arthroscopic capsulolabral stabilization. *Archives of Orthopaedic and Trauma Surgery*, 1–7. http://doi.org/10.1007/s00402-015-2294-7
- 4. Saltzman BM, JC, Cole BJ, **Yanke AB**. Humeral Head Reconstruction With Osteochondral Allograft Transplantation. Arthroscopy: the Journal of Arthroscopic & Related Surgery: Official Publication of the Arthroscopy Association of North America and the International Arthroscopy Association. 2015. http://doi.org/10.1016/j.arthro.2015.03.
- Riboh JC, Saltzman BM, Yanke AB, Fortier L, Cole BJ. Effect of Leukocyte Concentration on the Efficacy of Platelet-Rich Plasma in the Treatment of Knee Osteoarthritis. The American Journal of Sports Medicine, 2015. 0363546515580787. http://doi.org/10.1177/0363546515580787
- Cvetanovich G, Yanke AB, McCormick F, Bach BR Jr, Cole BJ. Trends in Meniscal Allograft Transplantation in the United States, 2007 to 2011. Arthroscopy: the Journal of Arthroscopic & Related Surgery: Official Publication of the Arthroscopy Association of North America and the International Arthroscopy Association. 2015. doi:10.1016/j.arthro.2014.12.020
- Shin J, Haro MS, Yanke AB, Mascarenhas R, Romeo AA, Cole BJ, Inoue N, Verma NN.
 Topographical Analysis of the Capitellum and Distal Femur to Find Ideal Donor Site for
 Osteochondral Autograft Tranplantation in Capitellar Osteochondritis Dissecans.
 Arthroscopy: the Journal of Arthroscopic & Related Surgery: Official Publication of the
 Arthroscopy Association of North America and the International Arthroscopy Association.
 2015. doi:10.1016/j.arthro.2014.11.039
- 8. **Yanke AB**, Chubinskaya S. The state of cartilage regeneration: current and future technologies. *Current Reviews in Musculoskeletal Medicine*, 2015; 1–8. doi:10.1007/s12178-014-9254-7
- Yanke AB, Chalmers PN, Frank RM, Friel NA, Karas V, Cole BJ. (2014). Clinical Outcome of Revision Meniscal Allograft Transplantation: Minimum 2-Year Follow-up. Arthroscopy: the Journal of Arthroscopic & Related Surgery: Official Publication of the Arthroscopy Association of North America and the International Arthroscopy Association. doi:10.1016/j.arthro.2014.06.027 2014
- 10. Yanke AB, Wuerz T, Saltzman BM, Butty D, Cole BJ. Management of Patellofemoral Chondral Injuries. *Clinics in Sports Medicine*, 2014; 33(3), 477–500. doi:10.1016/j.csm.2014.03.004
- 11. Mascarenhas R, **Yanke AB**, Frank RM, Butty DC, Cole BJ. (2014). Meniscal Allograft Transplantation: Preoperative Assessment, Surgical Considerations, and Clinical Outcomes. *The Journal of Knee Surgery*. doi:10.1055/s-0034-1382080
- 12. Mellano CR, Shin JJ, **Yanke AB**, Verma NN. Disorders of the Long Head of the Biceps Tendon. *Instr Course Lect* 2015; 64, 567–576.: *Journal of Bone and Joint Surgery*
- Harris JD, Abrams GD, Yanke AB, Hellman MD, Erickson BJ, Bach BR. Suture Anchor-Based Quadriceps Tendon Repair – Surgical Technique and Review of Literature. Orthopedics, 2014; 37(3):183-186
- 14. Chalmers PN, Frank RM, Gupta AK, **Yanke AB**, Trenhaile SW, Romeo AA, Bach BR Jr, Verma NN. All-arthroscopic patch augmentation of a massive rotator cuff tear: surgical

- technique. Arthroscopy Techniques, 2013. 2(4), e447-51. doi:10.1016/j.eats.2013.07.003
- 15. Yanke AB, Bell R, Lee A, Mather C, Shewman E, Wang VM, Bach BR. Regional mechanical properties of human patellar tendon allografts. Knee surgery, sports traumatology, arthroscopy: official journal of the ESSKA. doi:10.1007/s00167-013-2768-5
- 16. McCormick F, Alpaugh K, Nwachukwu BU, Yanke AB, Martin SD. Endoscopic Repair of Full-Thickness Abductor Tendon Tears: Surgical Technique and Outcome at Minimum of 1-Year Follow-up. Arthroscopy: the journal of arthroscopic & related surgery: official publication of the Arthroscopy Association of North America and the International Arthroscopy Association. doi:10.1016/j.arthro.2013.08.024
- 17. Cvetanovich GL, Chalmers PN, **Yanke AB**, Gupta AK, Klosterman EL, Verma NN, Romeo AA. Feasibility of an osteochondral allograft for biologic glenoid resurfacing. *Journal of shoulder and elbow surgery / American Shoulder and Elbow Surgeons ...* [et al.]. doi:10.1016/j.jse.2013.07.038
- Yanke AB, Bell RL, Lee AS, Shewman E, Wang VM, Bach BR. Central-Third Bone-Patellar Tendon-Bone Allografts Demonstrate Superior Biomechanical Failure Characteristics Compared With Hemi-Patellar Tendon Grafts. Am J Sports Med. Volume 41 Issue 11 November 2013 pp. 2521 – 2526, doi:10.1177/0363546513501780
- 19. Chalmers PN, Yanke AB, Cvetanovich GL, Verma NN, Romeo AA: Arthroscopic and open biceps tenodesis distal to the intertubercular groove. Orthopaedic Knowledge Online Journal 2013;11(7): http://orthoportal.org/oko/article.aspx?article=OKO_SPO076. Accessed July 1, 2013.
- 20. Ellman MB, **Yanke AB**, Juhan T, Verma NN, Nicholson GP, Bush-Joseph C, Romeo AA. Open repair of retracted latissimus dorsi tendon avulsion. Am J Orthopedics. June 2013, 42(6), 280–285.
- 21. Ellman MB, **Yanke AB**, Juhan T, Verma NN, Nicholson GP, Bush-Joseph C, Bach BR, Romeo AA. Open repair of an acute latissimus tendon avulsion in a Major League Baseball pitcher. *Journal of Shoulder and Elbow Surgery*: 22(7), e19–23. doi:10.1016/j.jse.2013.03.013
- 22. Chalmers PN, Mall NA, **Yanke AB**, Bach BR. Contemporary Anterior Cruciate Ligament Outcomes: Does Technique Really Matter? Operative Techniques in Sports Medicine 21(1), 55–63. doi:10.1053/j.otsm.2012.10.008.
- 23. Yanke AB, Hart MA, McCormick F, & Nho SJ. (2013). Endoscopic Repair of a Gluteus Medius Tear at the Musculotendinous Junction. *Arthroscopy Techniques*. doi:10.1016/j.eats.2012.11.004
- 24. Yanke AB, Mall N, Sherman SL, Bach BR. 5 Points On: Endoscopic Anterior Cruciate Ligament Reconstruction. Am J Orthop. 2013;42(7):305-308
- 25. **Yanke AB**, Bell R, Lee A, Kang RW, Mather RC, Shewman EF, et al. The Biomechanical Effects of 1.0 to 1.2 Mrad of Gamma Irradiation on Human Bone-Patellar Tendon-Bone Allografts. Am J Sports Med. 2013 Feb 6. PMID: 23388672
- 26. Erickson BJ, Chalmers PN, **Yanke AB**, Cole BJ. Surgical management of osteochondritis dissecans of the knee. *Curr Rev Musculoskelet Med*. 2013 Feb 3.
- 27. Kang RW, **Yanke AB**, Orias AE, Inoue N, Nho SJ. Emerging Ideas: Novel 3-D Quantification and Classification of Cam Lesions in Patients With Femoroacetabular Impingement. *Clin. Orthop. Relat. Res.* 2012 Nov.6. PMID: 23129477
 - a. Leopold SS. Editor's Spotlight/Take 5: Novel 3-D Quantification and Classification of Cam Lesions in Patients with Femoroacetabular Impingement (DOI 10.1007/s11999-012-2693-9). Clin. Orthop. Relat. Res. 2013 Feb;471(2):355–7.
- 28. Sherman SL, Chalmers PN, **Yanke AB**, Bush-Joseph CA, Verma NN, Cole BJ, et al. Graft tensioning during knee ligament reconstruction: principles and practice. *J Am Acad Orthop Surg*. 2012 Oct.;20(10):633–45. PMID: 23027693
- 29. Nemani VM, Frank RM, Reinhardt KR, Pascual-Garrido C, **Yanke AB**, Drakos M, Warren RF. Popliteal venotomy during posterior cruciate ligament reconstruction in the setting of a popliteal artery bypass graft. *Arthroscopy*. 2012 Feb.;28(2):294–299. PMID: 22244104
- 30. Bhatia S, Chalmers PN, **Yanke AB**, Romeo AA, Verma NN. (2012). Arthroscopic suprascapular nerve decompression: transarticular and subacromial approach. *Arthroscopy Techniques*, 1(2), e187–92. doi:10.1016/j.eats.2012.07.004
- 31. **Yanke AB**, Ghodadra N, Sherman SL, Romeo A, Verma MV. Arthroscopic Suprascapular Nerve Decompression: Etiology, Diagnosis, and Surgical Technique. American Academy of Orthopaedic Surgeons Web site: Orthopaedic Knowledge Online 2012 10(2):

- http://orthoportal.aaos.org/oko/article.aspx?article=OKO_SHO045. Accessed February 1, 2012
- 32. Chalmers PN, Yanke AB, Karas V, Sherman SL, Cole BJ. Combined cartilage restoration and distal realignment for patellar and trochlear chondral lesions. American Academy of Orthopaedic Surgeons Web site: Orthopaedic Knowledge Online 2011;9(12): http://orthoportal.aaos.org/oko/article.aspx?article=OKO_SPO069#abstract. Accessed December 27, 2011.
- 33. Yanke AB, Van Thiel GS, LeClere LE, Solomon DJ, Bach BR Jr, Provencher MT: Diagnosis and arthroscopic management of posterior shoulder instability. American Academy of Orthopaedic Surgeons Web site: Orthopaedic Knowledge Online 2011;9(10): http://orthoportal.org/oko/abstract.aspx?article=OKO_SHO043. Accessed September 26, 2011
- 34. Wang VM, Wang FC, McNickle AG, Friel NA, **Yanke AB**, Chubinskaya S, et al. Medial versus lateral supraspinatus tendon properties: implications for double-row rotator cuff repair. Am J Sports Med. 2010 Dec.;38(12):2456–2463. PMID: 20929937
- 35. McNickle AG, L'Heureux DR, **Yanke AB**, Cole BJ. Outcomes of autologous chondrocyte implantation in a diverse patient population. Am J Sports Med. 2009 Jul.;37(7):1344–1350. PMID: 19286911
- 36. Van Thiel GS, Verma N, **Yanke AB**, Basu S, Farr J, Cole BJ. Meniscal Allograft Size Can Be Predicted by Height, Weight, and Gender. *Arthroscopy*, 2009 July; 25(7):722-727. PMID: 19560635
- 37. Koyonos L, **Yanke AB**, McNickle AG, Kirk SS, Kang RW, Lewis PB, et al. A randomized, prospective, double-blind study to investigate the effectiveness of adding DepoMedrol to a local anesthetic injection in postmeniscectomy patients with osteoarthritis of the knee. Am J Sports Med. 2009 Jun. p. 1077–1082. PMID: 19279226
- 38. Gomoll AH, **Yanke AB**, Kang RW, Chubinskaya S, Williams JM, Bach BR, et al. Long-term effects of bupivacaine on cartilage in a rabbit shoulder model. Am J Sports Med. 2009 Jan.;37(1):72–77. PMID: 18832481
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NON-PEER REVIEWED PUBLICATIONS

In Press

1. Erickson BJ, **Yanke AB**, Monson B, Romeo AA. The Effect of the Steroid Era on Major League Baseball Hitters: Did it Enhance Hitting? Journal of Sports Medicine and Doping. In Press

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BOOKS & BOOK CHAPTERS

Submitted

T. Shin J, Sims L, Yanke AB. Chondrolysis: Risk Benefit Analysis of "Caine" Local Anesthetics for ACL Reconstruction. The Anterior Cruciate Ligament: Reconstruction and Basic Science, 2nd Edition

Accepted: In Press

1. Yanke AB, Mellano C, Cole BJ. Chapter: CDS: SHOULDER and ELBOW (Oh, Strauss) The Evaluation and Management of Chondral Lesions Affecting the Glenohumeral Joint.

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- 3. Yanke AB, Levine B: Basic Science: Cartilage. In: Levine B (Ed): Acing the Boards. Slack Inc, 2015.
- 4. Yanke AB, Lee S: Calcaneal Fractures. In: Levine B (Ed): Acing the Boards. Slack Inc, 2015.
- 5. Yanke AB, Lee S: Ankle Fractures. In: Levine B (Ed): Acing the Boards. Slack Inc, 2015.
- 6. Yanke AB, Lee S: Ankle Arthritis. In: Levine B (Ed): Acing the Boards. Slack Inc, 2015.
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- 8. Yanke AB, Nho S: Femoral-acetabular Impingement. In: Levine B (Ed): Acing the Boards. Slack Inc, 2015.
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- 11. Jason S, **Yanke AB**, Verma N: Biologic Knee Reconstruction: A Surgeon's Guide-Chapter 1: Articular Cartilage and Subchondral Bone Anatomy and Physiology
- 12. Butty D, **Yanke AB**, Cole BJ. Metal Fixation Techniques for Pediatric OCD. In: Cordasco and Green: Knee Surgery for the Pediatric and Adolescent Athlete, Wolters Kluwer Publishing, pp 199-206, 2015
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- 15. Forsythe B, Van Thiel G, **Yanke AB**, Bach BR Jr: Revision Anterior Cruciate Ligament Surgery. In: Cole & Sekiya: Surgical Techniques of the Shoulder, Elbow & Knee in Sports Medicine, 2/e, Elsevier, NY, NY, pp 799-812, 2012.
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- 24. Gomoll AH, **Yanke AB**, Cole BJ: Articular Cartilage Lesions. In: Delee JC, Drez D, Miller MD [Eds]: Delee & Drez's Orthopedics Sports Medicine: Principles and Practice, 3rd Edition, pp1771-1786, 2007.

- 1. DOUBLE CHECK AAOS ACCEPTANCE
- 2. Frank RM, Verma NN, Bach BR Jr, Bush-Joseph CB, **Yanke AB**, Cole BJ. Knee Preservation with Osteotomy. (AAOS Annual Meeting Orthopaedic Video Theatre. Orlando, FL. March 1-5, 2016)
- Frank RM, Mellano C, Shin JJ, Feldheim TF, Mascarenhas R, Yanke AB, Bach BR Jr, Cole BJ, Nicholson GP, Romeo AA, Verma NN. Clinical Outcomes Following Revision Anterior Shoulder Stabilization: Arthroscopic Revision Stabilization versus Latarjet. (Podium: ASES 2016 Specialty Day. March 5, 2016. Orlando, FL)
- 4. **Yanke AB**, Frank RM, Shin J, Van Thiel G, Verma NN, Cole BJ, Romeo A, Provencher MT. Characterization Of Posterior Glenoid Bone Loss. (*E-Poster*: ISAKOS Congress, Lyon, France, June 7-11, 2015)
- 5. Riboh JC, Saltzman BM, **Yanke AB**, Fortier L, Cole BJ. Effect of Leukocyte Content on the Efficacy and Safety of Platelet Rich Plasma in the Treatment of Knee Osteoarthritis: A Network Meta Analysis. (*Podium Presentation*: ICRS Meeting, Chicago, IL, May 8-11, 2015)
- Riboh JC, Cvetanovich GL, Cole BJ, Yanke AB. Evidence-Based Decision Making in Knee Cartilage Restoration: Results of a Comprehensive Network Meta-Analysis and Meta-Regression (Podium Presentation: ICRS Meeting, Chicago, IL, May 8-11, 2015)
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- 8. Khair M, Cvetanovich GL, Tilton AK, **Yanke AB**, Cole BJ, Verma NN. Medial Versus Lateral Distal Femoral Condyle Osteochondral Allograft Topography Matching: Articular Cartilage Thickness (*Poster Presentation*: ICRS Meeting, Chicago, IL, May 8-11, 2015)
- 9. Riff A, **Yanke AB**, Tilton AK, Cole BJ. Outcomes of Osteochondral Allograft to the Femoral Condyle following Failed Microfracture (*Poster Presentation:* ICRS Meeting, Chicago, IL, May 8-11, 2015)
- 10. Riff A, Shin J, **Yanke AB**, Cole BJ. Midterm Results of Osteochondral Allograft Transplantation to the Humeral Head.
 - a. Podium Presentation: ICRS Meeting, Chicago, IL, May 8-11, 2015
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- 11. Riff A, Shin J, **Yanke AB**, Cole BJ. Outcomes of Autologous Chondrocyte Implantation following Failed Microfracture.
 - c. Poster Presentation: ICRS Meeting, Chicago, IL, May 8-11, 2015
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- 12. Haro M, **Yanke AB**, Cole BJ. Topographic Analysis of the Capitellum and Distal Femoral Condyle: Ideal Match for Treating Capitellum OCD. (*Poster Presentation:* AAOS Meeting, Las Vegas, NV, March 24-28, 2015)
- 13. Cvetanovich GL, Erickson BJ, Waliullah K, **Yanke AB**, Gross CE, Stover G, Cole BJ, Bach Jr. BR, Sherman S. Scientific Exhibit: Two Stage Revision ACL Reconstruction: Indications, Techniques, and Outcomes. (*Scientific Exhibit*: AAOS Meeting, Las Vegas, NV, March 24-28, 2015)
- 14. Sershon B, **Yanke AB**, Shin J, Bach BR, Cole BJ, Romeo AA, Verma NN. Validation of the Glenoid Ratio Method for Measuring Glenoid Bone Loss: Controlled Cadaveric Experiment. (*Poster Presentation:* AAOS Meeting, Las Vegas, NV, March 24-28, 2015)
- 15. **Yanke AB**, Shin J, Cvetanovich G, Pearson I, Bach BR Jr, Cole BJ, Romeo A, Verma N. Glenoid Bone Loss: Three Dimensional MRI versus CT Reconstructions.
 - e. Podium Presentation: AAOS Meeting, Las Vegas, NV, March 24-28, 2015
 - f. Podium Presentation: AOA/COA Combined Meeting Montreal, QC, Canada, June 18-21, 2014
 - g. Featured Poster Presentation: AANA Meeting, Hollywood, FL. May 1-3, 2014
- Chalmers PN, Yanke AB, Frank R, Friel N, Karas V, Cole BJ. Clinical Outcome of Revision Meniscal Allograft Transplantation: Minimum 2-Year Follow-up. (Poster Presentation: AOSSM Meeting, Seattle, WA. July 9-13, 2014)
- 17. **Yanke AB**, Butty D, Konopka M, Cole BJ. Vertical Versus Beveled Walls in Full-Thickness Articular Cartilage Defects Should We Be Creating Vertical Walls? *ePoster Presentation*: AANA Meeting, Hollywood, FL. May 1-3, 2014

- 18. **Yanke AB**, Stanley R, Walton D, Espinosa Orias A, Inoue N, Nho S. Gender Differences in Patients with Femoroacetabular Impingement: 3-D Quantification.
 - h. ePoster Presentation: AANA Meeting, Hollywood, FL. May 1-3, 2014
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- 19. **Yanke AB**, Stanley R, Walton D, Hellman M, Espinosa Orias A, Inoue N, Nho SJ. Correlation of a Novel 3-D Quantification of Cam Lesions with the Alpha Angle.
 - j. ePoster Presentation: AANA Meeting, Hollywood, FL. May 1-3, 2014
 - k. Poster Presentation: International Society for Hip Arthroscopy, October 10-12, 2013, Munich, Germany
- Yanke AB, Cvetanovich G, Shin J, Forsythe B, Cole BJ, Bach BR Jr., Inoue N, Verma N. Varied Graft Sources for Distal Femoral Condyle Osteochondral Allografts (Podium Presentation: AANA Meeting, Hollywood, FL. May 1-3, 2014)
- 21. Frank R, **Yanke AB**, Chalmers PN, Friel N, Karas V, Cole BJ. Clinical Outcome of Revision Meniscal Allograft Transplantation: Minimum 2-Year Follow-up. (*Podium Presentation*: AANA Meeting, Hollywood, FL. May 1-3, 2014)
- 22. **Yanke AB**, Bell RL, Lee AS, Shewman E, Wang VM, Bach BR. Bone-Patellar Tendon-Bone Allograft Biomechanics: Region and Irradiation. (*Scientific Exhibit*: AAOS, March, 2014, New Orleans, LA)
- 23. Harris JD, **Yanke AB**, Hussey K, Wilson H, Espinosa-Orias A, Stanley R, Rames R, Cole BJ. Vertical Versus Beveled Walls in Full-Thickness Articular Cartilage Defects Should We Be Creating Vertical Walls? *Podium Presentation:* International Cartilage Repair Society, September 15-18, 2013, Izmir, Turkey
- 24. Frank RM, Chalmers PN, Gupta AK, **Yanke AB**, Trenhaile SW, Romeo AA, Verma NN. Advances in the Management of Massive Rotator Cuff Tears: All-Arthroscopic Patch Augmentation (*Scientific Exhibit*: AAOS, New Orleans, LA (March, 2014)
- 25. Chalmers PN, Frank RM, Gupta AK, **Yanke AB**, Trenhaile SW, Romeo AA, Verma NN. All-Arthroscopic Patch Augmentation of A Massive Rotator Cuff Tear (Award Recipient and Featured Multimedia Presentation: AAOS, New Orleans, LA (March, 2014)
- 26. Cvetanovich GL, Chalmers PN, **Yanke AB**, Gupta AK, Klosterman EL, Verma NN, Romeo AA. Feasibility of an Osteochondral Allograft for Biologic Glenoid Resurfacing.
 - I. Poster presentation: ICRS, September, 2013, Izimir, Turkey
 - m. Podium Presentation: AAOS, March, 2014, New Orleans, LA
- 27. McCormick FM, Thomas J, **Yanke AB**, Salata MJ, Bedi A, Philippon MJ, Nho SJ. Labral reconstruction with lliotibial Band (ITB) autograft normalizes hip contact pressure after antero-superior labral resection: an in-vitro biomechanical analysis. (*Poster Presentation*: International Society for Hip Arthroscopy, October 10-12, 2013, Munich, Germany)
- 28. **Yanke AB**, Hakimiyan A, Chubinskaya S. Metabolism of Endogenous Osteogenic Protein-1 in Human Adult Norman and Interleukin-1-treated Articular Chondrocytes. (*Podium Presentation*: ORS/OREF Midwest Resident Research Symposium, May 17, 2013, Chicago, IL)
- 29. Karas V, Lee A, **Yanke AB**, Abrams G, Riccio ML, Verma NN, Bach BR, Bush-Joseph C, Nho SJ, Verma N, Cole BJ. Preparation of Chondral Defects in Cartilage Repair Procedures: Surgeon Ability to Remove or Preserve the Calcified Cartilage Layer (CCL)
 - n. ePoster Presentation: AANA Annual Meeting, April 25-27, 2013, San Antonio, Texas
 - o. Special Emphasis Poster Presentation: American Orthopaedic Association Meeting, June 11-15, 2013, Denver, Colorado
 - Podium Presentation: International Cartilage Repair Society, September 15-18, 2013, Izmir, Turkey
 - q. Poster Presentation: AOSSM, Baltimore, MD, July 12-15, 2012
- 30. Chalmers PN, Cvetanovich G, **Yanke AB**, Gupta A, Verma NN, Romeo AA. Measurement of Glenoid Depth: feasibility of osteoarticular glenoid grafts based on location. (ePoster Presentation: AANA Annual Meeting, April 25-27, 2013, San Antonio, Texas)
- 31. **Yanke AB**, Chalmers PN, Verma NN, Romeo AA. Biceps Tenodesis: Open Subpectoral and Arthroscopic Technique (*Featured Multimedia Presentation*: AAOS, Chicago, IL, March, 2013)
- 32. Bell R, **Yanke AB**, Lee A, Kang RW, Mather R, Shewman E, Wang VW, Bach BR. Comparison of Regional Biomechanical and BMD Properties Within Human Patellar Tendon Allografts

- and Effect of Low-Dose Irradiation (*Poster Presentation*: ORS, San Francisco, CA, February, 2012)
- 33. McDonald LS, Waltz RA, **Yanke AB**, Dewing CB, Provencher MT. Posterior Shoulder Instability: Diagnosis and Treatment for a Painful Secret. (*Scientific Exhibit*: AAOS, San Francisco, CA 2012)
- 34. Bhatia S, **Yanke AB**, Ghodadra N, Sherman S, Romeo A, Verma N. Arthroscopic Suprascapular Nerve Decompression: Etiology, Diagnosis, and Surgical Technique (Featured Multimedia Presentation: AAOS, San Francisco, CA, February, 2012)
- 35. Chalmers P, **Yanke AB**, Sherman S, Karas V, Cole BJ. Combined Realignment and Cartilage Restoration for a Patellar Chondral Lesion (*Featured Multimedia Presentation*: AAOS, San Francisco, CA, February, 2012)
- 36. Yanke AB, Stanley R, Kim H, Kang RW, Espinosa Orias A, Inoue N, Bush-Joseph C, Bach BR, Nho S. Novel 3-D Quantification And Classification Of Cam Lesions In Patients With Femoroacetabular Impingement
 - r. Podium Presentation: AAOS, San Francisco, CA, February, 2012
 - s. Podium Presentation: ISHA, Paris, France, October 15, 2011
- 37. **Yanke AB**, Van Thiel GS, LeClere LE, Solomon DJ, Provencher MT. Posterior Shoulder Instability (Featured Multimedia Presentation: AAOS, San Diego, CA, February 15-19, 2011)
- 38. Wang VM, Wang F, McNickle AG, Friel NA, **Yanke AB**, Chubinskaya S, Romeo AA, Verma NN, Cole BJ. Medial Versus Lateral Supraspinatus Tendon Properties: Implications for Double-Row Rotator Cuff Repair (*Podium Presentation*: AOSSM, Keystone, CO, July 9-12, 2009)
- 39. Koyonos L, **Yanke AB**, McNickle AG, Kirk SS, Kang RW, Lewis PB, Cole BJ. A Randomized, Prospective, Double-Blind Study to Investigate the Effectiveness of Adding DepoMedrol to a Local Anesthetic Injection in Postmeniscectomy Patients With Osteoarthritis of the Knee. Eastern Orthopaedic Association 40th Annual Meeting, June 17-20, 2009 The Atlantis Resort, Paradise Island, Bahamas
- 40. Koyonos L, Yanke AB, McNickle AG, Kirk SS, Kang RW, Lewis PB, Cole BJ. A Randomized, Prospective, Double-Blind Study to Investigate the Effectiveness of Adding DepoMedrol to a Local Anesthetic Injection in Postmeniscectomy Patients With Osteoarthritis of the Knee. Orthopaedic Research & Education Foundation Greater Philadelphia Area Resident Research Competition and Symposium, May 9, 2009, Thomas Jefferson University, Philadelphia, PA
- 41. Wang VM, Wang F, McNickle AG, Friel NA, **Yanke AB**, Chubinskaya S, Romeo AA, Verma NN, Cole BJ. Medial Versus Lateral Supraspinatus Tendon Properties: Implications for Double-Row Rotator Cuff Repair (Orthopedic Research Society, Las Vegas, NV, Feb. 22-25, 2009)
- 42. Koyonos L, **Yanke AB**, McNickle AG, Kirk SS, Kang RW, Lewis PB, Cole BJ. A Randomized, Prospective, Double-Blind Study to Investigate the Effectiveness of Adding DepoMedrol to a Local Anesthetic Injection in Postmeniscectomy Patients With Osteoarthritis of the Knee. (*Podium Presentation*: American Academy of Orthopedic Surgeons, Las Vegas, NV, 2009)
- 43. Kokebie R, **Yanke AB**, Hakimiyan A, Michalska M, Rueger DC, Block JA, and Chubinskaya S. Analysis of Synovial Fluid Biomarkers in Patients with Rheumatoid Arthritis, Osteoarthritis, and Normal Donors. Submitted to ACR 2008 and (OARSI Montreal, Quebec, September 10-13, 2009) OARSI 2008
- 44. Yanke AB, Rueger DC, Hakimiyan A, Chubinskaya S. Metabolism of Endogenous Osteogenic Protein-1 in Human Adult Normal and Interleukin-1β-Treated Articular Chondrocytes. (Podium Presentation: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 23, 2008)
- 45. Cole BJ, McKnickle AG, L'Heureux DR, Kirk SS, **Yanke AB**: Autologous Chondrocyte Implantation: Functional and Symptomatic Outcomes Beyond Two Years. 27th Annual Arthroscopy Association of North America, Washington, DC, April 25, 2008, Abstract Book Page 20.
- McNickle A, L'Heureux D, Kirk SS, Yanke AB, Cole BJ. Autologous Chondrocyte Implantation: Functional and Symptomatic Outcomes Beyond Two Years. (Poster Presentation: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 23, 2008)
- 47. Koyonos L, Yanke AB, Kang RW, Cole BJ. Randomized, Prospective, Double-Blind Study to

- Investigate the Effectiveness of Depomedrol Compared to Saline Injections in Post-Meniscectomy Patients with Osteoarthritis of the Knee. (*Poster Presentation*: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 23, 2008)
- 48. Yeshwant SC, Koyonos L, **Yanke AB**, McNickle AG, Foucher KC, Cole BJ. A Gait Study Assessing Medial Compartment Load with an Off-The-Shelf Unloading Knee Brace. (*Poster Presentation*: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 23, 2008)
- 49. Van Thiel G, Verma NN, McNickle AG, **Yanke AB**, Farr J, Cole BJ: Meniscal Allograft Size: Can it be Predicted by Height and Weight? American Orthopaedic Society for Sports Medicine Annual Meeting, Orlando, FL. July 2008
- Yanke AB, Hakimiyan A, Chubinskaya S. Metabolism of Endogenous Osteogenic Protein-1 in Human Adult Normal and Interleukin-1β-Treated Articular Chondrocytes (*Podium Presentation*: Combined Meeting of the Orthopaedic Research Societies, Honolulu, HI, October 21-24, 2007)
- 51. Lewis PB, Rue JP, **Yanke AB**, Bach BR. Chronic patella tendon rupture reconstruction using two achilles tendon allografts. (*Poster Presentation*: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 11, 2007)
- 52. Lee KG, Wang VM, **Yanke AB**, Kang RW, Lattermann C, Karwo D, Shewman L, Williams JM, Cole BJ. Thermoset Polycarbonate Patch Applied to Rotator Cuff Repair. (*Poster Presentation*: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 11, 2007)
- 53. McNickle A, Wang VM, **Yanke AB**, Kang RW, Cole BJ, Williams JM. Performance of a Sterile Meniscal Allograft in Sheep. (*Podium & Poster Presentation*: Rush University Forum for Research and Clinical Investigation, Chicago, IL April 11, 2007)
- 54. Balash P, Kang RW, Yanke AB, Schwenke T, Williams JM, Cole BJ, Wimmer MA. Osteochondral Tissue Cell Viability is Affected by Impaction During Transplantation: A Controlled Laboratory Study of the Biologic Effects of Repeated and Varying Impulses on Osteochondral Grafts. (Poster Presentation: AOSSM Annual Meeting, Calgary, Canada, July 12-15, 2007 & Poster Presentation: Rush University Forum for Research and Clinical Investigation, April 11, 2007)
- 55. **Yanke AB**, Cole BJ, Kang RW, Chubinskaya S, Williams JM, Gomoll AH. Long-Term Effects of Continuous Intra-articular Bupivacaine Infusion in the Rabbit Shoulder.
 - t. Podium Presentation: AOSSM Annual Meeting, Calgary, Canada, July 12-15, 2007
 - Poster Presentation: National Student Research Forum, Galveston, Texas, April 26-27, 2007
 - v. Poster Presentation: Rush University Forum for Research and Clinical Investigation, April 11, 2007)
- 56. Singaraju V, Kang RW, Lewis PB, **Yanke AB**, Kamerlink J, Chubinskaya S, Williams JM, Wang VM, Romeo AA, Cole BJ. Biceps Tendonitis in Chronic Rotator Cuff Tears: A Histological Prospective. (*E-Poster Presentation*: ISAKOS Annual Meeting, Florence, Italy, May 27-31, 2007)
- 57. Cole JS, Wang VM, **Yanke AB**, Singaraju V, Kang RW, Turner DA, Cole BJ. Efficacy of MRI in Quantifying Physiologic Changes of the Human Musculo-tendinous Unit After Chronic Rotator Cuff Tears.
 - w. Podium Presentation: Herodicus Annual Meeting, Florence Italy, May 2007
 - x. Poster Presentation: 1st place winner of Medical College at Rush University Forum for Research and Clinical Investigation, April 11, 2007
 - y. E-Poster: Arthroscopy Association of North America Annual Meeting, San Francisco, CA, April 26-29, 2007
 - z. Poster Presentation: Orthopedic Research Society Annual Meeting, San Diego, CA, February 11-14, 2007)
- 58. Friel NA, Kang RW, Yanke AB, Schwenke T, Williams JM, Cole BJ, Wimmer MA. Nitric Oxide and Glycosaminoglycan Responses to Implaction Loads During Osteochondral Transplantation. (Poster Presentation: Rush University Forum for Research and Clinical Investigation, April 11, 2007 & Poster Presentation: Orthopedic Research Society Annual Meeting, San Diego, CA, February 11-14, 2007)
- 59. Yanke A, Hakimiyan A, Rueger DC, Chubinskaya S. Quantitative assessment of OP-1 synthesis with aging and in the presence of interleukin-1 in human articular cartilage

- (Poster Presentation: Orthopedic Research Society Annual Meeting, Chicago, IL March 19-22, 2006)
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- 1. Chalmers PN, Frank RM, Gupta AK, **Yanke AB**, Trenhaile SW, Romeo AA, Bach BR Jr, Verma NN. All-arthroscopic patch augmentation of a massive rotator cuff tear: surgical technique. *Arthroscopy Techniques*, 2013. 2(4), e447–51. doi:10.1016/j.eats.2013.07.003
- 2. Ellman MB, **Yanke AB**, Juhan T, Verma NN, Nicholson GP, Bush-Joseph C, Bach BR, Romeo AA. Open repair of an acute latissimus tendon avulsion in a Major League Baseball pitcher. *Journal of Shoulder and Elbow Surgery*: 22(7), e19–23. doi:10.1016/j.jse.2013.03.013
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- 4. Chalmers PN, Frank RM, Gupta AK, **Yanke AB**, Trenhaile SW, Romeo AA, Verma N. All-Arthroscopic Patch Augmentation of a Massive Rotator Cuff Tear: Surgical Technique. *Arthroscopy Techniques*
- 5. Harris JD, Hellman MD, **Yanke AB**, Bach BR. Suture Anchor-Based Quadriceps Tendon Repair Surgical Technique and Review of Literature. *Orthopedics*
- 6. Chalmers PN, Mall NA, **Yanke AB**, Bach BR. Contemporary Anterior Cruciate Ligament Outcomes: Does Technique Really Matter? Operative Techniques in Sports Medicine 21(1), 55–63. doi:10.1053/j.otsm.2012.10.008.
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- 13. Provencher MT, Detterline AJ, Ghodadra N, Romeo AA, Bach Jr. BR, Cole BJ, Verma N. Measurement of Glenoid Bone Loss: A Comparison of Measurement Error Between 45° and 0° Bone Loss Models and With Different Posterior Arthroscopy Portal Locations. *American Journal of Sports Medicine*. 2008; 36, 1132.

- 14. Ferry AT, Provencher MT, **Yanke AB**, Verma NN, Bach BR, Romeo AA. Double-Row Rotator Cuff Repairs: Biomechanical Rationale and Techniques to Optimize Outcomes. *Techniques in Shoulder/Elbow Surgery* 9(1):1-9, March 2008.
- 15. Detterline AJ, Goldstein JL, Rue JP, Bach Jr. BR. Evaluation and Treatment of Osteochondritis Dissecans Lesions of the Knee. *Journal of Knee Surgery* 2008.
- 16. Lewis PB, Rue JP, Bach Jr. BR. Chronic Patella Tendon Rupture Reconstruction Using Two Achilles Tendon Allografts: A Surgical Technique. *Journal of Knee Surgery*; 21(2), April 2008.
- 17. Cole BJ, ElAttrache NS, Anbari A. Arthroscopic Rotator Cuff Repairs: An Anatomic and Biomechanical Rationale for Different Suture-Anchor Repair Configurations. *Arthroscopy*, June; 23(6):662-669, 2007.
- 18. **Yanke A**, Provencher MT, Cole BJ. Arthroscopic Double-Row and "Transosseous-Equivalent" Rotator Cuff Repair. Am J Orthop. Jun 2007;36(6):294-297.
- 19. Verma N, **Yanke AB**. Development of a prototype device for the improvement of the biology of rotator cuff repair healing. 2007
- 20. Orthopedics Hyperguide Lecture Honorarium: Biomechanical rationale for single- versus double-row rotator cuff repair. May 11th, 2007.

OTHER BRIEF COMMUNICATIONS

- 1. Articular Cartilage Overview, Symposium on Articular Cartilage. American Orthopaedic Society for Sports Medicine, Specialty Day, San Diego, CA, Februrary 17th 2007.
- Meniscus Allograft Transplantation: Optimizing Techniques and Longer Term Results.
 Meniscus Surgery Symposium, Arthroscopy Association of North America, Specialty Day, San Diego, CA, Februrary 17th 2007.
- Meniscus Transplantation: Indications and Results, Allograft Meniscus Transplantation Instructional Course Lecture. 74th Annual Meeting, American Academy of Orthopedic Surgeons, San Diego, CA, February 16th 2007.
- Overview of Treatment Options, Surgical Management of Articular Defects in the Knee, Instructional Course Lecture. 74th Annual Meeting, American Academy of Orthopedic Surgeons, San Diego, CA, February 16th 2007.
- Chondrolysis After Continuous Intra-Articular Bupivacaine Infusion: An experimental model investigating chondrotoxicity in the rabbit shoulder. 88th Annual Hospital for Special Surgery Alumni Meeting, New York City, NY, November 9-10, 2006 (Update on Long-term Chondrolysis study)
- Complex Reconstruction and Osteotomy, Management of Cartilage Injury in the Athlete. 2nd Annual Cartilage Meeting, Las Vegas, Nevada, October 21, 2006. (OATS Outcome Data)
- 7. Arthroscopic Rotator Cuff Repair: Single Row, Double Row, Trans-Osseous Equivalent: Indications Based Upon Tear Configuration. American Orthopaedic Society for Sports Medicine Annual Meeting, Hershey, PA, July 1, 2006. (Literature evaluating single vs. double row rotator cuff repair)
- 8. Management of Arthritis in the Lower Extremity of the Athlete. American Orthopaedic Society for Sports Medicine Annual Meeting Instructional Course Lecture, Hershey, PA, July 1, 2006. (HA Injections in Young Athletes)