

# Armando F. Vidal, MD

The Steadman Clinic  
181 W. Meadow Drive, Suite 400  
Vail, CO 81657  
(970) 401-8946

## 1. PRESENT ACADEMIC RANK / POSITIONS

- May 2019 – Present**      **Attending Surgeon**  
The Steadman Clinic  
Vail, CO
- May 2019 – Present**      **Clinical Associate Professor**  
Department of Orthopaedics  
University of Colorado Denver School of Medicine

## 2. PAST ACADEMIC RANK / POSITIONS

- November 2018 – 2019**  
**Executive Vice Chair**  
Department of Orthopaedics  
University of Colorado Denver School of Medicine
- May 2017 – 2019**  
**Head Team Physician**  
Denver Nuggets Basketball
- July 2013 – 2019**  
**Associate Professor**  
Sports Medicine & Shoulder Service  
Department of Orthopaedics  
University of Colorado Denver School of Medicine
- September 2006 – 2013**  
**Assistant Professor**  
Sports Medicine & Shoulder Service  
Department of Orthopaedics  
University of Colorado Denver School of Medicine
- September 2006 – 2017**  
**Head Team Physician**  
University of Colorado Buffaloes

Men's Basketball  
University of Denver Pioneers  
Co-Head Team Physician  
Men's Ice Hockey

**2015 – 2019**

**Associate Fellowship Director,**  
University of Colorado School of Medicine  
Department of Orthopedics, Sports Medicine Fellowship

**2011 – 2013**

**Surgical Director, Sports Medicine Program**  
Children's Hospital Colorado

### **3. EDUCATION**

August 1993 – June 1995	<b>Bachelor of Science</b> , Major : Biology University of Miami Honors Program in Medicine (Degree conferred July 1998) Miami, FL
August 1995 – May 1999	<b>M.D.</b> , University of Miami School of Medicine Miami, FL
June 1999 – June 2000	<b>Internship</b> , General Surgery The New York Presbyterian Hospital, Cornell University Medical Center New York, NY
July 2000 – June 2004	<b>Residency</b> , Orthopaedic Surgery Hospital for Special Surgery New York, NY
August 2004 – July 2005	<b>Fellowship</b> , Sports Medicine & Shoulder Surgery University of Pittsburgh Medical Center Pittsburgh, PA

### **4. HONORS & AWARDS:**

2004	Jean C. McDaniel Resident Teaching Award – Hospital for Special Surgery
2012	Aircast Award for Clinical Science : American Orthopedic Society for Sports Medicine
2015	Herodicus Award – July 2015 – (MOON Knee Group)
2011	Charles Neer Clinical Science Award (MOON Shoulder Group)

2013	Charles Neer Clinical Science Award (MOON Shoulder Group)
2014	O'Donoghue Sports Injury Award (MARS Group)
2017	O'Donoghue Sports Injury Award (MOON Knee Group)
2012-19	5280 "Top Docs" – Orthopedic Sports Medicine

## 5. PROFESSIONAL SOCIETIES:

AAOS, American Academy of Orthopedic Surgeons  
 AOSSM, American Orthopedic Society for Sports Medicine  
 AOA, American Orthopedic Association  
 ISAKOS – International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine  
 ICRS – International Cartilage Regeneration & Joint Preservation Society  
 NBAPA, NBA Physician's Association (2017-2019)  
 AMA, American Medical Association  
 WOA, Western Orthopedic Association  
 Alpha Omega Alpha Medical Honor Society  
**Multicenter Orthopedics Outcome Network (MOON) Research Study Group –  
 Knee & Shoulder**

## 6. COMMITTEE & SERVICE RESPONSIBILITIES:

### Current

### National:

2021 – present	American Academy of Orthopaedic Surgeons – Board of Directors
2021 – present	American Academy of Orthopaedic Surgeons – Board of Specialty Societies Executive Team ( <b>Chair 2023-2025</b> , Chair Elect 2022-2023, Secretary 2021-2022)
2023 – 2025	American Academy of Orthopaedic Surgeons – Executive Committee of the Board of Directors
2023 – 2025	American Academy of Orthopaedic Surgeons – Committee Appointment Program Committee
2023 – 2025	American Academy of Orthopaedic Surgeons – Council on Education
2022 – 2025	American Association of Orthopaedic Surgeons - Political Action Committee Board
2023 – present	American Orthopedic Society for Sports Medicine – Program Committee

***Departmental / Hospital***

2022 – present Vice Chair, Medical Staff – Vail Health (Vail, CO)  
2022 – present Chair, Surgery Section – Vail Health (Vail, CO)

**Past Committee Appointments:**

***National***

2010 – 2013 American Orthopedic Society for Sports Medicine – Council  
of Delegates, Colorado Representative  
2007 – 2011 American Orthopedic Society for Sports Medicine –  
Technology Committee  
2008 – 2010 American Orthopedic Society for Sports Medicine – Youth  
Sports Safety  
2008 – 2012 American Orthopedic Society for Sports Medicine – STOP  
Steering Committee  
2011 – 2017 American Orthopedic Society for Sports Medicine –  
Enduring Education Committee  
2012 – 2017 American Orthopedic Society for Sports Medicine – Self-  
Assessment Exam  
2022 – 2023 American Academy of Orthopaedic Surgeons – AAOS Council on Advocacy  
2021 – 2022 American Academy of Orthopaedic Surgeons – Research and Quality  
Council  
2012 – 2019 American Academy of Orthopedic Surgeons – Sports Medicine  
Program Committee  
2019 – 2020 American Orthopedic Society for Sports Medicine – Emerging Leaders  
**2018 – 2020 American Orthopedic Society for Sports Medicine Board of Directors –  
Board Member at Large**  
2022 AOSSM / OREF / AAOS Sports Medicine Oversight Group (Multicenter  
Research Grant)  
2023 / 2024 AAOS Fall Meeting / NOLC – Meeting Program Co-Chair

***Departmental / Hospital (past)***

2010 – 2019 Chair, Finance Committee, University of Colorado School of  
Medicine, Department of Orthopedics  
2014 – 2019 UPI Strategy Committee  
2013 – 2019 Executive Committee, University of Colorado School of  
Medicine, Department of Orthopedics  
2009 - 2010 Transparency Committee, University of Colorado School of  
Medicine, Department of Orthopedics  
2008 - 2011 COMIRB - Colorado Multiple Institution Review Board –  
Panel Member

**7. LICENSURE AND BOARD CERTIFICATION**

***Licensure:***

2005 - Present **Colorado**

**Certification:**

2008 – present

**American Board of Orthopaedic Surgery : Board  
Certified (Recertification 2017)**

2017 – present

**American Board of Orthopaedic Surgery: Subspecialty Certification in  
Orthopedic Sports Medicine**

**United States Medical Licensing Exam (USMLE) :**

1997

Part 1: Passed

1999

Part 2 : Passed

2000

Part 3 : Passed

**8. REVIEW AND REFEREE WORK**

2007 – Present

Journal Reviewer – Orthopedics

2009 – Present

Journal Reviewer – Journal of Bone & Joint Surgery, Am

2009 – Present

Journal Reviewer – American Journal of Sports Medicine

**9. INVITED LECTURES AND PRESENTATIONS:**

**National / Regional:**

**2006**

*Rocky Mountain Shoulder and Elbow Society Inaugural Meeting, June 16 – 18th, 2006, Vail, CO. Athletic Elbow & Clavicle Fractures – Are the Indications for Surgery Changing?*

Fall Orthopaedic Summit on Minimally Invasive Surgery Course, Keystone, CO - September 2006. *Options for Cartilage Defects, Double Bundle ACLR, LCL and PLC Injuries, Arthroscopic Management of MDI and Posterior Shoulder Instability, Evaluation and Treatment of PT RC Tears, Hip Arthroscopy Update*

**2007**

Rocky Mountain Shoulder & Elbow Meeting, July 20<sup>th</sup> – 21<sup>st</sup>, 2007, Boulder, CO. *Treatment of Grade 3 Acromioclavicular Injuries*

**2009**

American Academy of Orthopaedic Surgeons. The Comprehensive Management of Articular Cartilage Injuries. April 2009- Chicago, IL : *Microfracture, Articular Cartilage Injuries in the Ankle*

Big XII Physicians Meeting June 2009, San Antonio, TX. *Hip Arthroscopy Update*

Rocky Mountain Shoulder and Elbow Meeting. August 8, 2009. Beaver Creek, CO. *Management of PASTA Tears*

AOSSM Annual Meeting. Scientific Session Moderator. July 12<sup>th</sup>, 2009 – Keystone, CO

## **2011**

*Rocky Mountain Shoulder And Elbow Society Meeting, Beaver Creek, CO – August 2011 : Decision Making in the 1<sup>st</sup> Time Dislocator*

Big XII Physicians Meeting, Colorado Springs, CO June 2011 : *Management of Juvenile OCD Lesions of the Knee*

Arthroscopy Association of America (AANA) Fall Course – November 2011 (Palm Springs, CA) – *Anatomic ACL Reconstruction Focus Demonstration*

## **2012**

American Academy of Orthopedic Surgeons Surgical Skills Course. February 9, 2012 (San Francisco, CA). *Rotator Cuff Mastery*

Colorado Academy of Family Physicians. April 21, 2012 (Colorado Springs, CO). *Overuse Injuries in Sports.*

## **2013**

AAOS/ASES Advanced Shoulder and Knee Reconstruction Course, April 2013 (Rosemont, IL). *Arthroscopic Remplissage.*

Arthroscopy Association of America (AANA) Fall Course – November 2013 (Las Vegas, NV) – *Restoring the footprint in instability and Rotator Cuff Repair Focus Demonstration*

**2015** Steadman Clinic (Vail, CO), Grand Rounds - June 2015. *Pediatric ACL Injuries*

**2016** Arthrex Master's Knee Course. January 2016. (Vail, CO)

Inova Sports Medicine Summit. May 2016. *Articular Cartilage Injuries in the Athlete* (Washington, DC)

Inova Sports Medicine Summit. May 2016. *Articular Cartilage Injury Case Presentations* (Washington, DC)

AOSSM Pitt Panther Symposium. July 2016 Colorado Springs, CO. *Pediatric ACL and Tibial Spine Fractures – the University of Colorado Experience*

**2017** AAMPR Annual Meeting – American Academy of Physical Medicine and Rehabilitation National Meeting – October 2017, Denver, CO. *ACL Rupture in the Young Adult : Rehab vs. Reconstruction*

**2018** International Extreme Sports Symposium. June 2018. Boulder, CO. *CrossFit Injuries*

International Extreme Sports Symposium. June 2018. Boulder, CO. *Cartilage Injuries – The Future is Here*

**2019** AAOS Articular Cartilage Restoration : Current, Emerging and Advanced Techniques : Course Faculty, Chondroplasty and Coblation (OLC, Rosemont, IL February 7-9, 2019)

AAOS Annual Meeting 2019, Las Vegas, NV – *Cartilage Injuries – Evaluation and Decision Making. Instructional Course Lecture*

AOSSM Annual Meeting. Scientific Session Moderator. July 2019 – Boston, MA

MACI Fellows Course – Cartilage Repair with MACI. July 2019 – Boston, MA

AOSSM Annual Meeting 2019, Boston, MA – *Cartilage Injuries – Evaluation and Decision Making. Instructional Course Lecture*

AOSSM Fellows Course, July 2019, Chicago, IL – *Evaluation and Management of Knee Injuries, MACI Surgical Demonstration*

AANA PF Course, September 2019, Chicago IL – *Patellofemoral Cartilage Lesions : Particulated Juvenile Allograft Cartilage & OATS*

OSET (Orthopaedic Summit / Emerging Technologies), December 2019, Las Vegas, NV – *Medial Opening Wedge HTO: Stop Worrying - Let Me Show You How, Managing infection after ACLR, MACI / TTO Surgical demonstration*

**2020**

Orthopedia Webinar– Posterolateral corner reconstruction with adjustable loop fixation (virtual – COVID)

AOSSM ICL306 - Joint Preservation Techniques for the Knee in 2020: the Utility of Biologics, Osteotomies, and Cartilage Restoration Procedures

OSET (Virtual) (Orthopaedic Summit / Emerging Technologies), December 2020 - *ACL SURGERY: RETURNING TO PLAY - WHEN? AVOIDING THE RE-RUPTURE! FACT OR FARSE Section Moderator, The Infected ACL Knee: Evidence-Based Management, PRO/CON - Pro: Wands: Why This Time Is Different And Better Than A Shaver, Clinical Case Presentations Questions & Answers: Failure And Success Of Microfracture, Patella Articular Cases, Heat On Cartilage ; Clinical Case Presentations Questions & Answers: When Things Go Bad: Problems & Complications We All See - Younger Athletes Through The Weekend Warrior*

**2021** Multi-Institutional Grand Rounds (virtual) – Complex Knee Cases – February 26, 2021

Knee Summit (Arthrex, Naples, FL), March 2021 - *A Paradigm Shift in Addressing the MCL, PLC Recon Fibular-Based Technique, Live Cadaver Demo: PLC Reconstruction, LET - IT Band Tenodesis, Complex Case Presentations: Revision ACL, Revision Corner, Revision MPFL, Revision OCA (moderator)*

AOSSM Fellows Webinar – *Failed ACLR* – April 13, 2021

ISMF Fellows Course (virtual) – *Moderator HTO/DFO* – May 2, 2021

Arthrex Team Physician Controversies, May 2021, Naples, FL

Arthrex OTIF, May 2021, Naples, FL - *Suspensory Fixation for Lateral Ligament Reconstructions*

AOA, 2021 ELF Session 2: *Communicate Your Vision + Influence Others*, June 22, 2021  
AOSSM/AANA Annual Meeting : *ICL - Joint Preservation Techniques for the Knee in 2021: The Utility of Biologics, Osteotomies, and Cartilage Restoration Procedures*,  
Presentation – Osteoarthritis and the Aging Athlete - Is there a role for Arthroscopic Debridement? - July 2021 - Nashville, TN

6<sup>th</sup> Annual Vail Scientific Symposium : Session Moderator and Presenter. August 2021 – Vail, CO

**Grand Rounds, University of Virginia.** *Articular Cartilage Injury to the Knee Evaluation and Decision Making, Osteotomy Planning - Where we were and where we are going....* October 2021. Charlottesville, VA

OSET (Orthopaedic Summit Evolving Technologies). *Mini-Panel Cartilage and Joint Preservation Procedures, Case Presentations, Debate - Pro: The Low Anteromedial Portal Has Been Here For Years, Move Aside Professor, Debate – Bipolar Chondroplasty : Forget the Old Literature, It's the Wave of the Future*

## 2022

SPRI / USOC - Injury Prevention Symposium : *The Importance of Leadership on a Sports Medicine Team Fireside Chat.* April 2022 (Virtual)

AANA Annual Meeting 2022. *Prevention, Diagnosis and Treatment of the Infected ACL, Case Panel: So Tell Me How You Would Get Out of This? Rapid-Fire Case Dilemmas.* May 2022. San Francisco, CA

JAAOS Virtual Webinar - AAOS Virtual Webinar. *Meniscus Repair Part 1: Biology, Function, Tear Morphology, and Special Considerations.* June 2022.

AANA Fellows Webinar: Osteotomies around the knee. July 2022 (Virtual)

SPRI Fellows Conference : *Knee 101.* September 2022, Vail, CO

OSET (Orthopaedic Summit Evolving Technologies). *Debate - Pro: Reconstruct Now Before Going Home, Debate – The All-Inside ACLR - Not Worth The Hype: Your Failures Are Out There!, Knee Cartilage and Biologics Session - Pro: Bipolar Chondroplasty: You Are Still Not Listening, It Won't Kill The Cartilage, Case Presentations.* September 2022. Boston, MA

FEMECOT Live Annual Congress. *High Tibial Osteotomy : Evolving Concepts, Pediatric ACL Injury – What We Have Learned.* October 2022. Mexico City (attended virtually)

OCP Clinical Symposium : Knee Joint Preservation Symposium. Moderator and Presenter. December 2022 (virtual)

SOMOS Annual Meeting. *My Approach to Complex Meniscal Tears. ICL – Sports Medicine - Considerations to Primary Ligamentous Knee Reconstructive Procedures.* December 2022. Scottsdale, AZ

## 2023

IOEN Vail Arthroplasty Course – *Sports Session – Case presentations and moderator.* January 2023. Vail, CO

AAOS/AOSSM/AANA Combined Course – Faculty – presenter / moderator. January 2023. Park City, UT

AANA Specialty Day (AAOS Annual Meeting) – *Coronal Alignment : Are 3D scans and Patient Specific Osteotomies the Future?, Revision ACL and Multiligament Reconstruction (panelist).* March 2023. Las Vegas, NV

AANA Annual Meeting - *Measure Twice, Cut Once: Virtual Planning Software is HERE for Osteotomy, Panelist, Instructional Course Lecture 223: Joint Preservation Techniques for the Knee in 2023: The Utility of Biologics, Osteotomies and Cartilage Restoration Procedures, Battle Royale : Knee: Lateral Extra-Articular Tenodesis in the High-Risk Young Patients: Take It or Leave It?.* New Orleans, LA May 2023

AOSSM Annual Meeting – *Keystone Theatre Session – Stryker Knee ligament reconstruction, Osteotomy – Taking the Load Off. Session Moderator, ICL 203 – HTO : How to get it right and avoid complication. ICL 302 : My worst day in the OR.* July 2023. Washington DC.

Stryker Complex Knee Course – *Course Director, When is ACL Reconstruction not Enough, Technique Demonstration – Lateral Sided Reconstructions.* August 2023. Denver, CO

University of Colorado, Annual Fall Sports Symposium. *ACL+ : When to do something extra (LET or Osteotomy), Osteotomy in the Athlete : 2023 and Future Directions.* Septembet 2023. Boulder, CO

AANA Advanced Course : Presenter, Panelist and Lab. October 2023. OLC – Chicago, IL

PCL Summit : *Round Table with Experts 1: Diagnosis and Treatment of PCL injuries.* November 2023. Barcelona, SP (attended virtually)

**Local :**

**2006**

University of Colorado Sports Medicine, Shoulder & Knee Symposium, September 15, 2006, Boulder, CO. *Arthroscopic Multidirectional & Posterior Instability Repairs , Evaluation & Treatment of Internal Impingement & Partial Thickness Rotator Cuff Tears*

**2007**

University of Colorado Department of Orthopedics Grand Rounds : *Double Bundle ACL Reconstruction. February 7, 2007*

University of Colorado Sports Medicine : Office-Based Sports Medicine for the Primary Care Provider, May 12<sup>th</sup>, 2007 – Denver, CO : *Common Shoulder Injuries in the Athlete*

Premier Orthopedics, Colorado Springs Invited Lecture – *Double Bundle ACL Reconstruction – August 1, 2007*

On the Field Management of the Injured Athlete, August 2007 – Denver, CO. *Management of Common Orthopedic Emergencies*

University of Colorado Sports Medicine, Shoulder & Knee Symposium, September 14, 2007. Boulder , CO.

**2008**

University of Colorado Sports Medicine: Office-Based Sports Medicine for the Primary Care Provider, May 3<sup>rd</sup>, 2008 – Denver, CO : *Hip Injuries in the Athlete.*

University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, October 3, 2008. *Anatomy of the Athlete's Shoulder, AC Joint Injury – Fix it or Sling it?*

**2009**

University of Colorado Sports Medicine: Office-Based Sports Medicine for the Primary Care Provider, May, 2009 – Denver, CO

On the Field Management of the Injured Athlete, August 2009 – Denver, CO. *On the Field Management of Lower Extremity Injuries.*

University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, October 2009. *Anatomy of the Athlete's Knee, Surgical Technique – Autologous Chondrocyte Implantation, MCL Injuries – Does Anything Need to be Done?*

**2010**

University of Colorado Sports Medicine: Office-Based Sports Medicine for the Primary Care Provider, May, 2010 – Denver, CO. *Athletic Hip Injuries, Hip Exam Lab*

On the Field Management of the Injured Athlete, August 2010 – Denver, CO. Conference Chair.

University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, September 2010. *Anatomy of the Athlete's Shoulder, Partial Thickness Rotator Cuff Tears – How to treat.*

**2011**

- Ortho Day. Children's Hospital Colorado. April 4,2011. *Management of Juvenile OCD Lesions of the Knee*
- University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, September 2011. *Anatomy of the Athlete's Knee, Double Bundle ACL Reconstruction, What is it all about?*
- CHC Pediatric Orthopedics for the PCP, November 4,2011 – *Sports Injuries in the Pediatric Athlete.*
- 2012**
- Sports Med/Ed Conference. Denver, CO February 2012. *Management of Anterior Shoulder Instability*
- On the Field Management of the Injured Athlete Symposium. August 3<sup>rd</sup>, 2012 (Denver, CO) – *Orthopedic Trauma*
- University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, September 2012. *Decision Making in the 1<sup>st</sup> Time Dislocator, Os Acromiale What is it and What do I do About it?*
- 2013**
- Management of ACL Injury in the Skeletally Immature Athlete, Steadman-Hawkins Clinic Denver, May 2013*
- University of Colorado Sports Medicine: Office-Based Sports Medicine for the Primary Care Provider, May, 20113 – Denver, CO. *Hip Injuries in Runners.*
- On the Field Management of the Injured Athlete Symposium, August 2013 – Denver, CO. Conference Chair, *Upper and Lower Extremity Trauma*
- University of Colorado Fall Sports Medicine, Shoulder and Knee Symposium, October 2013. *Meniscus Transplantation : Is there a role?*
- 2014**
- University of Colorado Fall Symposium – September 2014 . *The Hill Sachs Lesion : What to do*
- On the Field Management of the Injured Athlete Symposium, August 2014 – Denver, CO. Conference Chair : *Return to Play – what does it mean and how do we make that decision?*
- 2015**
- Squatting below Parallel : Is it safe ?* : Complete Athlete Continuing Education (CACE)
- AAOS Annual Meeting Moderator – March 2015
- 2016**
- Osteotomies about the Knee – Panorama Orthopedics. November 2016
- CU Fall Sports Symposium, September 2016, Boulder, CO – AC Joint Injuries in the Athlete
- CU Fall Sports Symposium, September 2016, Boulder, CO – Is there a role for Remplissage?

CU Traveling Fellows Symposium (AANA Traveling Fellows) Aurora, CO – Pediatric ACL Injuries – The CU Experience

**2017** CU Fall Sports Symposium, September 2017, Boulder, CO. Joint Preservation – Osteotomy (Realignment) Goes a long Way!

**2019** CUSM Fellows : ACL Reconstruction : Getting it Right the First Time, January 2019

CUSM Fellows : Revision ACL Reconstruction : Getting it Right the Second Time, January 2019

UCHealth Skiing and Snowboarding Injuries : Knee Injuries. Jan, 16<sup>th</sup>, 2019. Denver, CO

The Steadman Clinic Grand Rounds : *Pediatric ACL Injuries*, June 2019, Vail, CO

## 10. GRANT SUPPORT:

- 2003 \$40,000 **Principal Investigator.** *Use of Viable Cold-Stored Osteochondral Allografts for the Treatment of Articular Cartilage Defects.* **Vidal AF**, Williams RJ, Torzilli, PA.  
The American Orthopaedic Society for Sports Medicine Young Investigator Grant
- 2004 \$90,000 Co-investigator, *The Effect of Storage Time on the Success of Cold – Stored Osteochondral Allograft Transplantation in an Ovine Model.* Williams RJ, Torzilli PA, **Vidal AF**.  
Musculoskeletal Transplant Foundation Peer Reviewed Grant
- 2009 \$15,000 **Principal Investigator.** *Unicortical vs Bicortical Locked Plate Fixation in Midshaft Clavicle Fractures : A Biomechanical Analysis.* **Vidal AF**, Bravman JT, Baldini T  
Stryker Corporation – Industry Sponsored Grant

## 11. BIBLIOGRAPHY:

1. **Vidal AF** and Allen AA: ***Biceps Tendon and Triceps Tendon Injuries.*** *Sports Medicine and Arthroscopy Review*, 11(1):47-56, **March 2003**
2. Beasley LS and **Vidal AF**: ***Traumatic Patellar Dislocation in Children and Adolescents: Treatment Update and Literature Review.*** *Current Opinion in Pediatrics*, 16(1):29-36, **February 2004**
3. **Vidal AF**, Drakos MC, Allen AA: ***Biceps Tendon and Triceps Tendon Injuries,*** *Clinics in Sports Medicine* 23 (4):707-722, **October 2004**

4. Beasley LS, Weiland DE, Vidal AF, et. al.: *Anterior Cruciate Ligament Reconstruction: A Literature Review of the Anatomy, Biomechanics, Surgical considerations and Clinical Outcomes*, Operative Techniques in Orthopaedics, 15 (1): 5 – 19, January 2005
5. Vidal AF, Brucker PU, Fu FH: *Anatomic Double-Bundle Anterior Cruciate Ligament Reconstruction Using Tibialis Anterior Tendon Allografts*, Operative Techniques in Orthopaedics, 15(2): 140 – 145, April 2005
6. Tyler, W, Vidal AF, Williams RJ, Healey JH. *Pigmented Villonodular Synovitis*. JAAOS 2006 Jun;14(6):376-85
7. Chhabra A, Starman JS, Ferretti M, Vidal AF, Zantop, T, Fu FH. *Anatomic, Radiographic, Biomechanical and Kinematic Evaluation of the Anterior Cruciate Ligament and Its Two Functional Bundles*. (JBJS-A, Dec 2006; 88 Suppl 4:2-10)
8. Zantop T, Brucker PU, Vidal A, Zelle B, Ferretti M, Fu FH. *Intra-articular rupture pattern of the anterior cruciate ligament*. (CORR, Jan 2007; 454: 48-53)
9. Zella BA, Vidal AF, Brucker PU, Fu FH. *Perspectives on Modern Orthopaedics : Double-Bundle Reconstruction of the Anterior Cruciate Ligament: Anatomic and Biomechanical Rationale*. (JAAOS 2007 – Feb; 15 (2) : 87-96)
10. Grant AC, Vidal AF, McCarty EC. *Arthroscopic Approach to Posterior Shoulder Instability*. Operative Techniques in Sports Medicine, 15 (3) : 111-115, July 2007
11. Wright RW, Dunn WR, Amendola AA ... Vidal AF, et al. *Anterior Cruciate Ligament Revision Reconstruction : Two –Year Results from the MOON Cohort*. (Journal of Knee Surgery 2007 Oct; 20(4) : 308-311.
12. Ranawat AS, Vidal AF, Chen CT, Zelken JA, Turner AS, Williams RJ. *Material Properties of Fresh Cold-Stored Allografts for Osteochondral Defects at 1 Year*. (CORR, August 2008; 466(8) : 1826 – 36)
13. Baumgarten KM, Vidal AF, Wright RW. *Rotator Cuff Rehabilitation : A Level I and II Systematic Review*. (Sports Health. March 2009 1:125-130)
14. Honig K, Vidal AF, McCarty EC : *Microfracture*. (Techniques in Knee Surgery, March 2009; 8(1) : p. 7-13)
15. Toman CV, Dunn WR, Spindler KP, Amendola A, Andrish JT, Bergfeld JA, Flanigan D, Jones M, Kaeding CC, Marx RG, Matava MJ, McCartyEC, Parker RD, Wolcott M, Vidal A, Wolf BR, Huston LJ, Harell FE, Wright RW : *Success of Mensical Repair at Anterior Cruciate Ligament Reconstruction*. (AJSM. June 2009 37(6) : 1111-5)
16. Fetzer GB, Spindler KP, Amendola A, Andrish JT, Bergfeld JA, Dunn WR, Flanigan DC, Jones M, Kaeding CC, Marx RG, Matava M, McCarty EC, Parker RD, Wolcott M, Vidal A, Wolf BR, Wright RW: *Potential Market for New Meniscus Repair Strategies : Evaluation of the MOON Cohort*. (Journal of Knee Surgery. July 2009 22(3): 180-6)
17. Bravman JT, Vidal AF. : *Midshaft clavicle fractures: are surgical indications changing?* (Orthopedics. 2009 Dec;32(12):909-13)

18. Magnussen RA, Granan LP, Dunn WR, Amendola A, Andrish JT, Brophy R, Carey JL, Flanigan D, Huston LJ, Jones M, Kaeding CC, McCarty EC, Marx RG, Matava MJ, Parker RD, **Vidal A**, Wolcott M, Wolf BR, Wright RW, Spindler KP, Engebretsen L : **Cross-Cultural Comparison of Patients Undergoing ACL Reconstruction in the United States and Norway.** (Knee Surg Sports Traumatol Arthrosc. **January 2010** 18(1):98-105)
19. Maslowski, E, Akuthota V, Harwood JF, Gonzalez P, Kaufman M, **Vidal A**, Sullivan W. **The Diagnostic Validity of Hip Provocation Maneuvers to Detect Intra-Articular Hip Pathology** (PM&R **2010. Mar; 2(3) 174-81**)
20. Dunn WR, Spindler KP, Amendola A, Andrish JT, Kaeding CC, Marx RG, McCarty EC, Parker RD, Harrell FE, An AQ, Wright RW, Brophy RH, Matava MJ, Flanigan DC, Huston LJ, Jones, MH, Wolcott ML, **Vidal AF**, Wolf BR. **Which Preoperative Factors, Including Bone Bruise, Are Associated With Knee Pain / Symptoms at Index Anterior Cruciate Ligament Reconstruction (ACL)? A Multicenter Orthopaedic Outcomes Network (MOON) ACLR Cohort Study.** (AJSM **2010 Sep; 38(9) : 1778-87**)
21. Spindler KP, Huston LJ, Wright RW, Kaeding CC, Marx RG, Amendola A, Parker RD, Andrish JT, Reinke EK, Harrell FE Jr; **MOON Group.** **The prognosis and predictors of sports function and activity at minimum 6 years after anterior cruciate ligament reconstruction: a population cohort study.** Am J Sports Med. **2011 Feb;39(2):348-59**
22. Chehab EL, Flik KR, **Vidal AF**, Levinson M, Gallo RA, Altchek DW, Warren RF. **Anterior Cruciate Ligament Reconstruction Using Achilles Tendon Allograft: an Assessment of Outcome for Patients Age 30 Years and Older.** (HSS JOURNAL, **February 2011; 7 (1), 44-5**)
23. Baumgarten KM, Carey JL, Abboud, Jones GL, Kuhn JE, Wolf BR, Brophy RH, Cox C, Wright RW, **Vidal AF**, Ma CB, McCarty EC, Holloway GB, Spencer EE, Dunn WR. **Reliability of Determining and Measuring Acromial Enthesophytes.** (HSS Journal, **July 2011; 7 (3), 218-222**)
24. Miller T, Jones G, **MOON Shoulder Group.** **Arthroscopic evaluation and treatment of biceps brachii long head tendon injuries: A survey of the MOON shoulder group.** International Journal of Shoulder Surgery. **July-Sept 2011; 5 (3):68-71**
25. Borchers JR, Kaeding CC, Pedroza AD, Huston LJ, Spindler KP, Wright RW; **MOON Consortium and the MARS Group.****Intra-articular findings in primary and revision anterior cruciate ligament reconstruction surgery: a comparison of the MOON and MARS study groups.** AJSM **2011 Sep;39(9):1889-93.** doi: 10.1177/0363546511406871. PMID: 21646434
26. Wolf BR, Britton CL, Vasconcellos DA, Spencer EE; **MOON Shoulder Group.** **Agreement in the Classification and Treatment of the Superior Labrum.** Am J Sports Med. **2011 Dec;39(12):2588-94.**
27. **Vidal AF**, Koonce R, Wolcott ML, Gonzales J. **Extensive Heterotopic Ossification After Suspensory Cortical Fixation of Acute Distal Biceps Tendon Rupture: A Report of 4 Cases.** Arthroscopy. **2012 July; 28(7): 1036-40**
28. Sullivan JP, Matava M, Flanigan DC, Gao Y, Britton CL, Amendola AA **MOON Group**, Wolf BR. **Reliability of Tunnel Measurements and the Quadrant Method Using Fluoroscopic Radiographs After Anterior Cruciate Ligament Reconstruction.** AM J Sports Med. **2012 October 40(10): 2236-2241**

29. Bravman JT, Crellin C, **Vidal AF**. *Recurrent Anterior Shoulder Instability with Glenoid Bone Loss and Subscapularis Insufficiency: Successful Treatment with Distal Tibial Allograft and Split Pectoralis Major Tendon Transfer.* Isakos Newsletter. **Summer 2013**
30. Kuhn JE, Dunn WR, Sanders R, An Q, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Holloway BG, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW; MOON Shoulder Group. *Effectiveness of physical therapy in treating atraumatic full-thickness rotator cuff tears: a multicenter prospective cohort study.* J Shoulder Elbow Surg. **2013 Oct**;22(10):1371-9
31. Chen JL, Allen CR, Stephens TE, Haas AK, Huston LJ, Wright RW, Feeley BT; Multicenter ACL Revision Study (MARS) Group. *Differences in mechanisms of failure, intraoperative findings, and surgical characteristics between single- and multiple-revision ACL reconstructions: a MARS cohort study.* Am J Sports Med. **2013 Jul**;41(7):1571-8
32. **MOON Shoulder Group**., Unruh KP, Kuhn JE, Sanders R, An Q, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Holloway BG, Jones GL, Ma BC, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW, Dunn WR. *The duration of symptoms does not correlate with rotator cuff tear severity or other patient-related features: a cross-sectional study of patients with atraumatic, full-thickness rotator cuff tears.* J Shoulder Elbow Surg. **2014 Jul**;23(7):1052-8
33. Wolf BR, Ramme AJ, Britton CL, Amendola A; **MOON Knee Group**. *Anterior cruciate ligament tunnel placement.* J Knee Surg. **2014 Aug**;27(4):309-17
34. Jones GL, Bishop JY, Lewis B, Pedroza AD; **MOON Shoulder Group**. *Intraobserver and interobserver agreement in the classification and treatment of midshaft clavicle fractures.* Am J Sports Med. **2014 May**;42(5):1176-81
35. Brophy RH, Dunn WR, Kuhn JE; **MOON Shoulder Group**. *Shoulder activity level is not associated with the severity of symptomatic, atraumatic rotator cuff tears in patients electing nonoperative treatment.* Am J Sports Med. **2014 May**;42(5):1150-4
36. Dunn WR, Kuhn JE, Sanders R, An Q, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Holloway GB, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW. *Symptoms of pain do not correlate with rotator cuff tear severity: a cross-sectional study of 393 patients with a symptomatic atraumatic full-thickness rotator cuff tear.* J Bone Joint Surg Am. **2014 May** 21;96(10):793-800.
37. Mitchell JJ, Sjoström R, Mansour AA, Irion B, Hotchkiss M, Terhune EB, Carry P, Stewart JR, **Vidal AF**, Rhodes JT. *Incidence of Meniscal Injury and Chondral Pathology in Anterior Tibial Spine Fractures of Children.* J Pediatr Orthop. **2014 Jul** 2
38. Westermann RW, Wright RW, Spindler KP, Huston LJ; **MOON Knee Group**, Wolf BR.. *Meniscal repair with concurrent anterior cruciate ligament reconstruction: operative success and patient outcomes at 6-year follow-up.* Am J Sports Med. **2014 Sep**;42(9):2184-92
39. Engelman GH, Carry PM, Hitt KG, Polousky JD, **Vidal AF**. *Comparison of allograft versus autograft anterior cruciate ligament reconstruction graft survival in an active adolescent cohort.* Am J Sports Med. **2014 Oct**;42(10):2311-8
40. Justin T. Newman,\*† MD, Patrick M. Carry,‡ BA, Elizabeth B. Terhune,‡ BA, Murray Spruiell,† MD, Austin Heare,† MD, Meredith Mayo,† MD, and **Armando F. Vidal,† MD - Delay to**

**Reconstruction of the Adolescent Anterior Cruciate Ligament -The Socioeconomic Impact on Treatment.** The Orthopaedic Journal of Sports Medicine, 2(8); August 2014

41. **MARS Group.** **Effect of graft choice on the outcome of revision anterior cruciate ligament reconstruction in the Multicenter ACL Revision Study (MARS) Cohort.** Am J Sports Med. 2014 Oct;42(10):2301-10
42. Newman JT, Carry PM, Terhune EB, Spruiell MD, Heare A, Mayo M, **Vidal AF.** **Factors predictive of concomitant injuries among children and adolescents undergoing anterior cruciate ligament surgery.** Am J Sports Med. 2015 Feb;43(2):282-8. doi: 10.1177/0363546514562168
43. Jamie L. Friedman, Jennifer L. FitzPatrick, Lucas S. Rylander, Christine Bennett, **Armando F. Vidal,** and Eric C. McCarty. **Biceps Tenotomy Versus Tenodesis in Active Patients Younger Than 55 Years: Is There a Difference in Strength and Outcomes?** Orthopaedic Journal of Sports Medicine, February 2015; vol. 3, 2
44. Matava MJ, Arciero RA, Baumgarten KM, Carey JL, DeBerardino TM, Hame SL, Hannafin JA, Miller BS, Nissen CW, Taft TN, Wolf BR, Wright RW; **MARS Group.** **Multirater agreement of the causes of anterior cruciate ligament reconstruction failure: a radiographic and video analysis of the MARS cohort.** Am J Sports Med. 2015 Feb;43(2):310-9.
45. Mitchell JJ, Sjostrom R, Mansour AA, Irion B, Hotchkiss M, Terhune EB, Carry P, Stewart JR, **Vidal AF,** Rhodes JT **Incidence of meniscal injury and chondral pathology in anterior tibial spine fractures of children.** J Pediatr Orthop. 2015 Mar;35(2):130-5.
46. Brophy RH, Haas AK, Huston LJ, Nwosu SK; **MARS Group,** Wright RW. **Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction.** Am J Sports Med. 2015 Apr 21
47. Bravman JT, Taylor ML, Baldini T, **Vidal AF.** **Unicortical versus bicortical locked plate fixation in midshaft clavicle fractures** Orthopedics. 2015 May 1;38(5):e411-6. doi: 10.3928/01477447-20150504-59.
48. Justin Mitchell, Ryan R. Fader, Jason Rhodes, and **Armando F. Vidal .** **Incidence Of Delayed Anterior Cruciate Ligament Reconstruction in Skeletally Immature Patients With Previous Anterior Tibial Spine Fractures** Orthopaedic Journal of Sports Medicine, July 2015; vol. 3, 2 suppl: 2325967115S00127, first published on August 3, 2015
49. Magnussen RA, Reinke EK, Huston LJ; **MOON Group,** Hewett TE, Spindler KP . **Factors Associated With High-Grade Lachman, Pivot Shift, and Anterior Drawer at the Time of Anterior Cruciate Ligament Reconstruction..** Arthroscopy. 2016 Jun;32(6):1080-5
50. Patel KV, Bravman J, **Vidal A,** Chrisman A, McCarty E. **Biceps Tenotomy Versus Tenodesis..** Clin Sports Med. 2016 Jan;35(1):93-111
51. Brophy RH, Haas AK, Huston LJ, Nwosu SK; **MARS Group,** Wright RW . **Association of Meniscal Status, Lower Extremity Alignment, and Body Mass Index With Chondrosis at Revision Anterior Cruciate Ligament Reconstruction..** Am J Sports Med. 2015 Jul;43(7):1616-22
52. Dunn WR, Kuhn JE, Sanders R, An Q, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Harell F, Holloway BG, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF,** Wolf BR, Wright RW, MOON Shoulder Group. 2013 Neer Award Winner : **Predictors of**

**Failure of Nonoperative Treatment of Chronic, Symptomatic, Full-Thickness Rotator Cuff Tears.** J Shoulder Elbow Surg. **2016 Aug 25** (8): 1303-11 PMID 27422460

53. Mitchell JJ, Mayo MH, Axibal DP, Kasch AR, Fader RR, Chadayammuri V, Terhune EB, Georgopolous G, Rhodes JT, **Vidal AF.** **Delayed Anterior Cruciate Ligament Reconstruction in Young Patients with Previous Anterior Tibial Spine Fractures.** Am J Sports Med. **2016 Aug**; 44 (8): 2047-56. PMID 27159316
54. **MARS Group.** **Meniscal and Articular Cartilage Predictors of Clinical Outcome after Revision Anterior Cruciate Ligament Reconstruction.** Am J Sports Med. **2016 Jul** 44(7): 1671-9. PMID 27161867
55. Kraeutler MJ, Wolsky RM, **Vidal AF**, Bravman JT. **Anatomy and Biomechanics of the Native and Reconstructed Anterior Cruciate Ligament : Surgical Implications.** JBJS – Am. **2017 March** 1; 99 (5); 438-445. PMID 28244915
56. Wydra FB, York PJ, **Vidal AF.** **Allografts : Osteochondral, Shell and Paste.** May **2017** Clin Sports Med. 2017 Jul;36(3):509-523. PMID 28577710
57. Khodae M, **Vidal AF**, Gutierrez G. **Dimple on the Shoulder after a Ski Injury** Emerg Med J **2017 Nov**;34(11):740. doi: 10.1136/emered-2016-206560.
58. **MARS Group**, Ding DY, Zhang AL, Allen CR, Anderson AF, Cooper DE, DeBerardino TM, Dunn WR, Haas AK, Huston LJ, Lantz BBA, Mann B, Spindler KP, Stuart MJ, Wright RW, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler JB 5th, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda SJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. **Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction: Rates and Risk Factors From a Multicenter Cohort.** Am J Sports Med. **2017 May** 1:363546517707207. doi: 10.1177/0363546517707207. PMID 28557557
59. York PJ, Wydra FB, Belton ME, **Vidal AF.** **Joint Preservation Techniques in Orthopaedic Surgery.** Sports Health, **2017 June** 1; PMID 28632455
60. **MARS Group**, Allen CR, Anderson AF, Cooper DE, DeBerardino TM, Dunn WR, Haas AK, Huston LJ, Lantz BBA, Mann B, Nwosu SK, Spindler KP, Stuart MJ, Wright RW, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler JB 5th, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda SJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ: **Surgical Predictors of Outcome After Revision Anterior Cruciate Ligament Reconstruction.** Am J Sports Med. **2017 Sep**;45(11):2586-2594. PMID: 28696164

61. Welton KL, Logterman S, Bartley JH, **Vidal AF**, McCarty EC. **Knee Cartilage Repair and Restoration: Common Problems and Solutions.** Clin Sports Med. **2018 Apr**;37(2):307-330. PMID:29525030
62. Houck D, Kraeutler MJ, **Vidal AF**, McCarty EC, Bravman JT, Wolcott ML, MOON Knee Group. **Variance in Anterior Cruciate Ligament Reconstruction Graft Selection based on Patient Demographics and Location within the Multicenter Orthopaedic Outcomes Network.** J Knee Surg. **2018 May**;31(5):472-478. PMID: 28701007
63. Kaeding CC, Pedroza AD, Reinke EK, Huston LJ, Hewett TE, Flanigan DC; **MOON Knee Group**, Spindler KP. **Change in Anterior Cruciate Ligament Graft Choice and Outcomes Over Time.** Arthroscopy. **2017 Nov**;33(11):2007-2014.PMID:28847572
64. MARS Group, Magnussen RA, Borchers JR, Pedroza AD, Huston LJ, Haas AK, Spindler KP, Wright RW, Kaeding CC, Allen CR, Anderson AF, Cooper DE, DeBerardino TM, Dunn WR, Lantz BA, Mann B, Stuart MJ, Albright JP, Amendola A, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler JB 5th, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda SJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. **Risk Factors and Predictors of Significant Chondral Surface Change From Primary to Revision Anterior Cruciate Ligament Reconstruction: A MOON and MARS Cohort** Study.Am J Sports Med. **2018 Mar**;46(3):557-564. PMID:29244532
65. MOON Knee Group, Spindler KP, Huston LJ, Chagin KM, Kattan MW, Reinke EK, Amendola A, Andrish JT, Brophy RH, Cox CL, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Magnussen RA, Marx RG, Matava MJ, McCarty EC, Parker RD, Pedroza AD, **Vidal AF**, Wolcott ML, Wolf BR, Wright RW. **Ten-Year Outcomes and Risk Factors After Anterior Cruciate Ligament Reconstruction: A MOON Longitudinal Prospective Cohort** Study.Am J Sports Med. **2018 Mar**;46(4):815-825. PMID:29543512
66. Welton KL, Kraeutler MJ, McCarty EC, **Vidal AF**, Bravman JT. **Current pain prescribing habits for common shoulder operations: a survey of the American Shoulder and Elbow Surgeons membership.** J Shoulder Elbow Surg. **2018 Jun**;27(6S):S76-S81.PMID:29249547
67. MARS Group, Cooper DE, Dunn WR, Huston LJ, Haas AK, Spindler KP, Allen CR, Anderson AF, DeBerardino TM, Lantz BBA, Mann B, Stuart MJ, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler V JB, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda SJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ, Wright RW. **Physiologic Preoperative Knee Hyperextension Is a Predictor of Failure in an Anterior Cruciate Ligament Revision Cohort: A Report From the MARS Group.** Am J Sports Med. **2018 Oct**;46(12):2836-2841. PMID:29882693

68. Jacobs CA, Peabody MR, Lattermann C, Vega JF, Huston LJ, Spindler KP; **MOON Knee Group**, Amendola A, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Marx RG, Matava MJ, McCarty EC, Parker RD, Reinke EK, Wolcott ML, Wolf BR, Wright RW, **Vidal AF**. *Development of the KOOSglobal Platform to Measure Patient-Reported Outcomes After Anterior Cruciate Ligament Reconstruction*. Am J Sports Med. 2018 Oct;46(12):2915-2921. PMID:30074823
69. Magnussen RA, Reinke EK, Huston LJ; **MOON Knee Group**, Hewett TE, Spindler KP, Amendola A, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Marx RG, Matava MJ, Parker RD, **Vidal AF**, Wolcott ML, Wolf BR, Wright RW. *Effect of High-Grade Preoperative Knee Laxity on 6-Year Anterior Cruciate Ligament Reconstruction Outcomes*. Am J Sports Med. 2018 Oct;46(12):2865-2872. PMID:30193087
70. Kraeutler MJ, Houck DA, Carver TJ, Bravman JT, **Vidal AF**, McCarty EC. *Demographics and Clinical Outcomes of Patients Undergoing Anterior Cruciate Ligament Reconstruction with a Planned or Unplanned Hybrid Graft*. J Knee Surg. 2018 Nov 16. doi: 10.1055/s-0038-1675785. PMID: 30449020
71. Moeller EA, Houck DA, McCarty EC, Seidl AJ, Bravman JT, **Vidal AF**, Frank RM. *Outcomes of Arthroscopic Posterior Shoulder Stabilization in the Beach-Chair Versus Lateral Decubitus Position: A Systematic Review*. Orthop J Sports Med. 2019 Jan 24;7(1) PMID:30719483
72. Smith JR, Houck DA, Hart JA, **Vidal AF**, Frank RM, Bravman JT, McCarty EC. *Five-Strand Hamstring Autografts for Anterior Cruciate Ligament Reconstruction: A Systematic Review*. Orthop J Sports Med. 2019 Feb 22;7(2):2325967119826094
73. Axibal DP, Mitchell JJ, Mayo MH, Chahla J, Dean CS, Palmer CE, Campbell K, **Vidal AF**, Rhodes JT. *Epidemiology of Anterior Tibial Spine Fractures in Young Patients: A Retrospective Cohort Study of 122 Cases*. J Pediatr Orthop. 2019 Feb;39(2):e87-e90
74. Westermann RW, Spindler KP, Huston LJ; **MOON Knee Group**. *Outcomes of Grade III Medial Collateral Ligament Injuries Treated Concurrently With Anterior Cruciate Ligament Reconstruction: A Multicenter Study*. Arthroscopy. 2019 May;35(5):1466-1472
75. Salem HS, Axibal DP, Wolcott ML, **Vidal AF**, McCarty EC, Bravman JT, Frank RM. *Two-Stage Revision Anterior Cruciate Ligament Reconstruction: A Systematic Review of Bone Graft Options for Tunnel Augmentation*. Am J Sports Med. 2019 May 22:363546519841583
76. **MARS Group**. *Rehabilitation Predictors of Clinical Outcome Following Revision ACL Reconstruction in the MARS Cohort*. J Bone Joint Surg Am. 2019 May 1;101(9):779-786. doi: 10.2106/JBJS.18.00397. PMID: 31045665
77. **MARS Group**. *Relationship Between Sports Participation After Revision Anterior Cruciate Ligament Reconstruction and 2-Year Patient-Reported Outcome Measures*. Am J Sports Med. 2019 Jul;47(9):2056-2066. doi: 10.1177/0363546519856348. Epub 2019 Jun 21
78. **MARS Group**. *Predictors of Patient-Reported Outcomes at 2 Years After Revision Anterior Cruciate Ligament Reconstruction*. Am J Sports Med. 2019 Jul 18:363546519862279. doi: 10.1177/0363546519862279. PMID: 31318611
79. Westermann RW, Marx RG, Spindler KP, Huston LJ; **MOON Knee Group**, Amendola A, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Matava MJ, McCarty EC, Parker RD, Reinke EK, **Vidal AF**, Wolcott ML, Wolf BR. *No Difference Between Posterolateral Corner*

**Repair and Reconstruction With Concurrent ACL Surgery: Results From a Prospective Multicenter Cohort.** Orthop J Sports Med. 2019 Jul 30. PMID:31431898

80. Smith JH, Houck DA, Kraeutler MJ, McCarty EC, Frank RM, Vidal AF. **"Doctor, What Happens After My Meniscectomy?"** J Bone Joint Surg Am. Sep 20, 2019. PMID: 31567671
81. Ramkumar PN, Tariq MB; **MOON Knee Group**, Amendola A, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Huston LJ, Jones MH, Kaeding CC, Kattan MW, Marx RG, Matava MJ, McCarty EC, Parker RD, Vidal AF, Wolcott ML, Wolf BR, Wright RW, Spindler KP. **Risk Factors for Loss to Follow-up in 3202 Patients at 2 Years After Anterior Cruciate Ligament Reconstruction: Implications for Identifying Health Disparities in the MOON Prospective Cohort Study.** Am J Sports Med. 2019 Oct 7. PMID 31589465
82. Mayo MH, Mitchell JJ, Axibal DP, Chahla J, Palmer C, Vidal AF, Rhodes JT. **Anterior Cruciate Ligament Injury at the Time of Anterior Tibial Spine Fracture in Young Patients: An Observational Cohort Study.** J Pediatr Orthop. 2019 Oct;39(9):e668-e673. PMID: 31503222
83. **MOON Knee Group**, Spindler KP, Huston LJ, Zajichek A, Reinke EK, Amendola A, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Marx RG, Matava MJ, McCarty EC, Parker RD, Vidal AF, Wolcott ML, Wolf BR, Wright RW. **Anterior Cruciate Ligament Reconstruction in High School and College-Aged Athletes: Does Autograft Choice Influence Anterior Cruciate Ligament Revision Rates?** Am J Sports Med. 2020 Feb;48(2):298-309. PMID: 31917613
84. Houck DA, Belk JW, Vidal AF, McCarty EC, Bravman JT, Seidl AJ, Frank RM. **Outcomes of Arthroscopic Capsular Release in the Beach-Chair Versus Lateral Decubitus Position: A Systematic Review.** Orthop J Sports Med. 2019 Dec 19;7(12):2325967119888173. PMID: 31903397
85. Morrissey CD, Houck DA, Jang E, McCarty EC, Bravman JT, Seidl AJ, Wolcott ML, Vidal AF, Frank RM. **Sliding or Non-Sliding Arthroscopic Knots for Shoulder Procedures: A Systematic Review of Clinical Outcomes.** Orthop J Sports Med 2020 Apr 24;8(4):2325967120911646
86. Ardizzone CA, Houck DA, McCartney D, Vidal AF, Frank RM. **All-Inside Repair of Bucket-Handle Meniscus Tears: Clinical Outcomes and Prognostic Factors.** American Journal of Sports Medicine. Am J Sports Med. 2020 Mar. PMID 32195594
87. Schumacher AN, Houck DA, Vidal AF, Wolcott ML, McCarty EC, Bravman JT, Frank RM. **Do Older Skiers Have Worse Outcomes Following Anterior Cruciate Ligament Reconstruction Compared to Non-Skiers or Younger Skiers?** Orthop J Sports Med. 2020 Jun; 8(6): 2325967120923868. PMID 32596405
88. **MOON Knee Group**, Sullivan JP, Huston LJ, Zajichek A, Reinke EK, Andrish JT, Brophy RH, Dunn WR, Flanigan DC, Kaeding CC, Marx RG, Matava MJ, McCarty EC, Parker RD, Vidal AF, Wolf BR, Wright RW, Spindler KP. **Incidence and Predictors of Subsequent Surgery After Anterior Cruciate Ligament Reconstruction: A 6-Year Follow-up Study.** Am J Sports Med. 2020 Aug;48(10):2418-2428. doi: 10.1177/0363546520935867. PMID: 32736502; PMCID: PMC8359736.
89. **MARS Group**, Wright RW, Huston LJ, Haas AK, Nwosu SK, Allen CR, Anderson AF, Cooper DE, DeBerardino TM, Dunn WR, Lantz BBA, Mann B, Spindler KP, Stuart MJ, Pennings JS, Albright JP, Amendola AN, Andrish JT,

Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler V JB, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Steven J Svoboda L, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. *Meniscal Repair in the Setting of Revision Anterior Cruciate Ligament Reconstruction: Results From the MARS Cohort.* Am J Sports Med. **2020 Oct**;48(12):2978-2985. doi: 10.1177/0363546520948850. Epub 2020 Aug 21. PMID: 32822238; PMCID: PMC8171059.

90. **MARS Group**, Brophy RH, Wright RW, Huston LJ, Haas AK, Allen CR, Anderson AF, Cooper DE, DeBerardino TM, Dunn WR, Lantz BBA, Mann B, Spindler KP, Stuart MJ, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR, Baker CL, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Bush-Joseph CA, Butler JB, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Alexander Creighton R, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL, Hechtman KS, Hershman EB, Hoellrich RG, Hosea TM, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Benjamin Ma C, Peter Maiers G, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Li X, Slauterbeck JR, Smith MV, Spang JT, Svoboda LSJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS, Wolcott ML, Wolf BR, York JJ. *Rate of infection following revision anterior cruciate ligament reconstruction and associated patient- and surgeon-dependent risk factors: Retrospective results from MOON and MARS data collected from 2002 to 2011.* J Orthop Res. **2021 Feb**;39(2):274-280. doi: 10.1002/jor.24871. PMID: 33002248; PMCID: PMC7854959.
91. Cannizzaro CK, Schuette HB, Houck DA, Wolcott ML, **Vidal AF**, McCarty EC, Bravman JT, Frank RM. *Sex-Based Differences in Recurrence Rates Following Arthroscopic Anterior Shoulder Stabilization: A Systematic Review.* Arthrosc Sports Med Rehabil. **2020 Oct 14**;2(5):e637-e644. doi: 10.1016/j.asmr.2020.04.004. PMID: 33135005; PMCID: PMC7588602.
92. Haber DB, Ruzbarsky JJ, Arner JW, **Vidal AF**. *Revision Patellar Tendon Repair With Anchors, Allograft Augmentation, and Suspensory Fixation.* Arthrosc Tech. **2020 Oct 24**;9(11):e1845-e1849. doi: 10.1016/j.eats.2020.08.010. PMID: 33294350; PMCID: PMC7695753
93. Thon SG, Branche K, Houck DA, Didinger T, **Vidal AF**, Frank RM, Bravman JT. *Effectiveness of Latarjet for anterior shoulder instability in patients with seizure disorder.* JSES Int. **2020 Dec 10**;5(2):171-174. doi: 10.1016/j.jseint.2020.09.020. PMID: 33681833; PMCID: PMC7910724.
94. Arner JW, Sherman SL, Strauss EJ, **Vidal AF**, Frank RM. *Joint Preservation Techniques for the Knee in 2020: The Utility of Biologics, Osteotomies, and Cartilage Restoration Procedures.* Instr Course Lect. **2021**;70:319-336. PMID: 33438919.
95. **MARS Group**, Wright RW, Huston LJ, Haas AK, Pennings JS, Allen CR, Cooper DE, DeBerardino TM, Dunn WR, Lantz BBA, Spindler KP, Stuart MJ, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bernas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Brad Butler V J, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV,

- Spang JT, Svoboda LSJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. **Association Between Graft Choice and 6-Year Outcomes of Revision Anterior Cruciate Ligament Reconstruction in the MARS Cohort.** Am J Sports Med. **2021 Aug**;49(10):2589-2598. doi: 10.1177/03635465211027170. PMID: 34260326.
96. Brophy RH, Huston LJ, Briskin I; MOON Knee Group, Amendola A, Cox CL, Dunn WR, Flanigan DC, Jones MH, Kaeding CC, Marx RG, Matava MJ, McCarty EC, Parker RD, **Vidal AF**, Wolcott ML, Wolf BR, Wright RW, Spindler KP. **Articular Cartilage and Meniscus Predictors of Patient-Reported Outcomes 10 Years After Anterior Cruciate Ligament Reconstruction: A Multicenter Cohort Study.** Am J Sports Med. **2021 Sep**;49(11):2878-2888. doi: 10.1177/03635465211028247. Epub 2021 Jul 29. PMID: 34324369.
97. Ruzbarsky JJ, Arner JW, Dornan GJ, Provencher MT, **Vidal AF.** **Tibial Slope Can Be Maintained During Medial Opening-Wedge Proximal Tibial Osteotomy With Sagittally Oriented Hinge, Posterior Plate Position, and Knee Hyperextension: A Cadaveric Study.** Arthroscopy. **2021 Jul**;37(7):2181-2188. doi: 10.1016/j.arthro.2021.01.065. PMID: 33581307.
98. Smith JH, Houck DA, Hart JA, Bravman JT, Frank RM, **Vidal AF**, McCarty EC. **Bilateral total shoulder arthroplasty: A systematic review of clinical outcomes.** Shoulder Elbow. **2021 Aug**;13(4):402-415. doi: 10.1177/1758573220916822. PMID: 34394738; PMCID: PMC8355642
99. Salem HS, Huston LJ, Zajichek A, McCarty EC, **Vidal AF**, Bravman JT, Spindler KP, Frank RM; MOON Knee Group, Amendola A, Andrish JT, Brophy RH, Jones MH, Kaeding CC, Marx RG, Matava MJ, Parker RD, Wolcott ML, Wolf BR, Wright RW. **Anterior Cruciate Ligament Reconstruction With Concomitant Meniscal Repair: Is Graft Choice Predictive of Meniscal Repair Success?** Orthop J Sports Med. **2021 Sep** 14;9(9):23259671211033584. doi: 10.1177/23259671211033584. PMID: 34541016; PMCID: PMC8445540
100. Haber DB, Douglass BW, Arner JW, Miles JW, Peebles LA, Dornan GJ, **Vidal AF**, Provencher CMT. **Biomechanical Analysis of Segmental Medial Meniscal Transplantation in a Human Cadaveric Model.** Am J Sports Med. **2021 Oct**;49(12):3279-3286. doi: 10.1177/03635465211036441. PMID: 34494894
101. Waltz RA, Casp AJ, Provencher MT, **Vidal AF**, Godin JA. **Arthroscopic Segmental Medial Meniscus Allograft Transplant Using Three Fixation Techniques.** Arthrosc Tech. **2021 Oct** 16;10(11):e2507-e2513. doi: 10.1016/j.eats.2021.07.035. PMID: 34868855
102. Barandiaran AF, Houck DA, Schumacher AN, Seidl AJ, Frank RM, **Vidal AF**, Wolcott ML, McCarty EC, Bravman JT. **Shoulder Surgery as an Effective Treatment for Shoulder-Related Sleep Disturbance: A Systematic Review.** Arthroscopy. **2022 Mar**;38(3):989-1000.e1. doi: 10.1016/j.arthro.2021.08.021. PMID: 34478767
103. Burke J, Geller JS, Perez JR, Naik K, **Vidal AF**, Baraga MG, Kaplan LD. **Effect of Passing Plays on Injury Rates in the National Football League.** J Strength Cond Res. **2021 Dec** 1;35(Suppl 2):S1-S4. doi: 10.1519/JSC.0000000000004172. PMID: 34846327
104. Ansah-Twum J, Belk JW, Cannizzaro CK, Potyk AG, Bravman JT, McCarty EC, **Vidal AF.** **Knotted Transosseous-Equivalent Technique for Rotator Cuff Repair Shows Superior Biomechanical Properties Compared With a Knotless Technique: A Systematic Review and Meta-analysis.** Arthroscopy. **2022 Mar**;38(3):1019-1027. doi: 10.1016/j.arthro.2021.09.017. PMID: 34606935

105. Giri A, Freeman TH, Kim P, Kuhn JE, Garriga GA, Khazzam M, Higgins LD, Matzkin E, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Dunn WR, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW, Jain NB. ***Obesity and sex influence fatty infiltration of the rotator cuff: the Rotator Cuff Outcomes Workgroup (ROW) and Multicenter Orthopaedic Outcomes Network (MOON) cohorts.*** J Shoulder Elbow Surg. **2022 Apr**;31(4):726-735. doi: 10.1016/j.jse.2021.12.011. PMID: 35032677
106. Ridley TJ, Ruzbarsky JJ, Dornan GJ, Woolson TE, Poulton RT, LaPrade RF, Provencher MT, **Vidal AF**. ***Minimum 2-Year Clinical Outcomes of Medial Meniscus Root Tears in Relation to Coronal Alignment.*** Am J Sports Med. **2022 Apr**;50(5):1254-1260. doi: 10.1177/03635465221080167. PMID: 35420502
107. Strickland CD, Ho CK, Merkle AN, **Vidal AF**. ***MR Imaging of Knee Cartilage Injury and Repair Surgeries.*** Magn Reson Imaging Clin N Am. **2022 May**;30(2):227-239. doi: 10.1016/j.mric.2021.11.004. PMID: 35512887
108. **MARS Group**; Bigouette JP, Owen EC, Lantz BBA, Hoellrich RG, Wright RW, Huston LJ, Haas AK, Allen CR, Cooper DE, DeBerardino TM, Dunn WR, Spindler KP, Stuart MJ, Albright JP, Amendola AN, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bemas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Brad Butler V J, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Alexander Creighton R, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Robert Giffin J, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Benjamin Ma C, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Pumell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Steven J Svoboda L, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. ***Returning to Activity After Anterior Cruciate Ligament Revision Surgery: An Analysis of the Multicenter Anterior Cruciate Ligament Revision Study (MARS) Cohort at 2 Years Postoperative.*** Am J Sports Med. **2022 Jun**;50(7):1788-1797. doi: 10.1177/03635465221094621. PMID: 35648628
109. Arner JW, Ruzbarsky JJ, **Vidal AF**, Frank RM. ***Meniscus Repair Part 1: Biology, Function, Tear Morphology, and Special Considerations.*** J Am Acad Orthop Surg. **2022 Jun** 15;30(12):e852-e858. doi: 10.5435/JAAOS-D-21-00993. PMID: 35452434
110. Arner JW, Ruzbarsky JJ, **Vidal AF**, Frank RM. ***Meniscus Repair Part 2: Technical Aspects, Biologic Augmentation, Rehabilitation, and Outcomes.*** J Am Acad Orthop Surg. **2022 Jul** 1;30(13):613-619. doi: 10.5435/JAAOS-D-21-01153. PMID: 35439222
111. **MARS Group**; DeFroda SF, Owens BD, Wright RW, Huston LJ, Pennings JS, Haas AK, Allen CR, Cooper DE, DeBerardino TM, Dunn WR, Lantz BBA, Spindler KP, Stuart MJ, Albright JP, Amendola AN, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bemas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler JB 5th, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Parker RD, Pumell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda SJ, Taft TN, Tenuta JJ, Tingstad EM, **Vidal AF**, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. ***Descriptive Characteristics and Outcomes of Patients Undergoing Revision Anterior Cruciate Ligament Reconstruction With and Without Tunnel Bone Grafting.*** Am J Sports Med. **2022 Jul**;50(9):2397-2409. doi: 10.1177/03635465221104470. PMID: 35833922
112. Brown JR, Hollenbeck JFM, Fossum BW, Melugin H, Tashman S, **Vidal AF**, Provencher MT. ***Direct measurement of three-dimensional forces at the medial meniscal root: A validation study.*** J Biomech. **2023 Feb**;148:111429. doi: 10.1016/j.jbiomech.2022.111429. PMID: 36738626
113. **MARS Group**; Wright RW, Huston LJ, Haas AK, Pennings JS, Allen CR, Cooper DE, DeBerardino TM, Dunn WR, Lantz BBA, Spindler KP, Stuart MJ, Albright JP, Amendola AN, Andrish JT, Annunziata CC, Arciero RA, Bach BR Jr, Baker CL 3rd, Bartolozzi AR, Baumgarten KM, Bechler JR, Berg JH, Bemas GA, Brockmeier SF, Brophy RH, Bush-Joseph CA, Butler JB 5th, Campbell JD, Carey JL, Carpenter JE, Cole BJ, Cooper JM, Cox CL, Creighton RA, Dahm DL, David TS, Flanigan DC, Frederick RW, Ganley TJ, Garofoli EA, Gatt

CJ Jr, Gecha SR, Giffin JR, Hame SL, Hannafin JA, Harner CD, Harris NL Jr, Hechtman KS, Hershman EB, Hoellrich RG, Johnson DC, Johnson TS, Jones MH, Kaeding CC, Kamath GV, Klootwyk TE, Levy BA, Ma CB, Maiers GP 2nd, Marx RG, Matava MJ, Mathien GM, McAllister DR, McCarty EC, McCormack RG, Miller BS, Nissen CW, O'Neill DF, Owens BD, Parker RD, Purnell ML, Ramappa AJ, Rauh MA, Rettig AC, Sekiya JK, Shea KG, Sherman OH, Slauterbeck JR, Smith MV, Spang JT, Svoboda LSJ, Taft TN, Tenuta JJ, Tingstad EM, Vidal AF, Viskontas DG, White RA, Williams JS Jr, Wolcott ML, Wolf BR, York JJ. *Meniscal and Articular Cartilage Predictors of Outcome After Revision ACL Reconstruction: A 6-Year Follow-up Cohort Study.* Am J Sports Med. **2023 Mar**;51(3):605-614. doi: 10.1177/03635465231151389. PMID: 36734487

114. Pasic N, Bradsell HL, Barandiaran A, Robinson AS, Cole BJ, Vidal AF, Frank RM. *Rate of Conversion to Matrix-Induced Autologous Chondrocyte Implantation After a Biopsy: A Multisurgeon Study.* Orthop J Sports Med. **2023 May 9**;11(5):23259671231160732. doi: 10.1177/23259671231160732. PMID: 37188223
115. Lee S, Brown JR, Bartolomei C, Turnbull T, Miles JW, Dornan GJ, Frank RM, Vidal AF. *Effects of Lateral Opening-Wedge Distal Femoral Osteotomy on Meniscal Allograft Transplantation: A Biomechanical Evaluation.* Orthop J Sports Med. **2023 Jun 5**;11(6):23259671231156639. doi: 10.1177/23259671231156639. PMID: 37347021
116. Pearce SL, Bryniarski AR, Brown JR, Brady AW, Gruskay JA, Dornan GJ, Vidal AF, Godin JA. Share. *Biomechanical Analysis of Tibial Motion and ACL Graft Forces After ACLR With and Without LET at Varying Tibial Slopes.* Am J Sports Med. **2023 Aug**;51(10):2583-2588. doi: 10.1177/03635465231184389. PMID: 37462690
117. Kraeutler MJ, McCulloch PC, Sherman SL, Vidal AF. *The Principles of Knee Joint Preservation: Operative Treatment Strategies.* J Bone Joint Surg Am. **2023 Oct 18**;105(20):1638-1646. doi: 10.2106/JBJS.23.00212. PMID: 37616413
118. Melugin HP, Brown JR, Hollenbeck JFM, Fossum BW, Whalen RJ, Ganokroj P, Vidal AF, Provencher MT. *Meniscotibial Ligament Insufficiency Increases Force on the Posterior Medial Meniscus Root.* Am J Sports Med. **2023 Nov**;51(13):3502-3508. doi: 10.1177/03635465231194606. PMID: 37681506
119. Kraeutler MJ, McCulloch PC, Vidal AF. *The Principles of Knee Joint Preservation.* Arthroscopy. **2023 Dec**;39(12):2405-2407. doi: 10.1016/j.arthro.2023.06.007. PMID: 37981384

### ***Book Chapters***

1. **Shoulder Injuries.** McMahon PJ, Beasley LS, Vidal AF. In: McMahon, PJ ed. *Current Diagnosis & Treatment in Sports Medicine.* Lange Medical Publications/ McGraw-Hill 2005.
2. **The ACL.** Vidal AF, Fu FH. In: Johnson, DL & Mair SD ed. *Clinical Sports Medicine .* Elsevier Publications / Mosby 2006.
3. **Injections in the Athlete.** Gibson B, Wolcott ML, Vidal AF. In : McCarty EC ed. *Netter's Sports Medicine: The Team Physician's Handbook.* Elsevier / August 2009
4. **Internal Impingement.** McGee K, Vidal AF. In : *Master Techniques in Orthopaedic Surgery : Sports Medicine.* Lippincott Williams & Wilkins / December 2010
5. **Sports Medicine.** Hoang QB, Coel RA, Vidal AF, Wilson PE, Pengel KB. In : *Current Diagnosis and Treatment – Pediatrics 21<sup>st</sup> Edition.* McGraw Hill / 2012

6. **Microfracture.** AAOS Atlas of Essential Orthopedic Procedures. 2013
7. **Sports Medicine.** Hoang QB, Coel RA, **Vidal AF**, Wilson PE, Pengel KB. In : Current Diagnosis and Treatment – Pediatrics 22<sup>nd</sup> Edition. McGraw Hill / 2014
8. **Sports Medicine.** Dahab KS, Nagle, KB, Coel RA, Hoang, QB, **Vidal AF**. In : Current Diagnosis and Treatment – Pediatrics 23<sup>rd</sup> Edition. McGraw Hill / 2016
9. **Injections in the Athlete.** Pytiak A, **Vidal AF**, Wolcott M. In : Netter’s Sports Medicine – 2<sup>nd</sup> Edition. Elsevier/ 2017
10. **Sports Medicine.** Dahab KS, Nagle KB, **Vidal AF**. In : Current Diagnosis and Treatment – Pediatrics 24<sup>th</sup> Edition. McGraw Hill / 2018
11. **Upper Extremity – Clavicle, SC and AC Joint Injuries in Athletes.** In : Advanced On and Off-Field Management of Sports-Related Fractures, Dislocations, and Trauma (*in press*). Springer 2019
12. **Crossfit Injuries** In : Advanced On and Off-Field Management of Sports-Related Fractures, Dislocations, and Trauma . (*in press*). Springer 2019
13. **ACL Graft Choices in the Female Athlete.** In: ACL Injuries in Female Athletes. (in Press) Elsevier 2019
14. **Meniscal Transplantation.** In : DeLee and Drez’s Orthopaedic Sports Medicine : Principles and Practices (In Press) Elsevier 2019
15. **Internal Impingement / SLAP Lesions.** In : Master Techniques in Orthopaedic Surgery : Sports Medicine, 2<sup>nd</sup> Edition. (In press) Wolters Kluwer 2019
16. **Microfracture.** In : Atlas of Essential Orthopaedic Procedures 2 (in press). Wolters Kluwer 2019
17. **Sports Medicine and Occupational Injuries.** In : Rheumatology Secrets. (In Press) Elsevier 2019
18. **Sports Medicine.** Dahab KS, Nagle, KB, Mayer SW, Hoang, QB, **Vidal AF**. In : Current Diagnosis and Treatment – Pediatrics 24<sup>th</sup> Edition. McGraw Hill / 2020 (In Press)
19. **Osteochondral Allograft Transplantation.** Frank RM, **Vidal AF**; Tanaka MJ, ed Surgical Insights: Sports Medicine Knee Surgery [online course]. Rosemont, IL American Academy of Orthopaedic Surgeons, 2020.
20. **Joint Preservation Techniques for the Knee in 2020:** The Utility of Biologics, Osteotomies, and Cartilage Restoration Procedures Justin W. Arner, MD, Seth L. Sherman, MD, Eric J. Strauss, MD, FAAOS, **Armando F. Vidal. MD**, Rachel M. Frank, MD. AAOS ICL Volume 70, 2021, Chapter 19

***Web Publications:***

1. **Vidal AF** and McCarty EC, *Commentary and Perspective on “Anterior Cruciate Ligament Reconstruction with Use of Single or Double Bundle Technique in Patients with Generalized Ligamentous Laxity” February 2009*  
[http://www.ejbs.org/Comments/2009/cp\\_feb09\\_vidal.dtl](http://www.ejbs.org/Comments/2009/cp_feb09_vidal.dtl)
2. **Vidal AF**, Commentary on "Identification of a Novel Fibronectin-Aggregan Complex in the Synovial Fluid of Knees with Painful Meniscal Injury". *J Bone Joint Surg Am.* 2011 Feb;93(4):e13.
3. **Vidal AF**, Commentary on “Meniscal Repair Outcomes at Greater Than Five Years: A Systematic Review”. *J Bone Joint Surg Am.* 2012 (In press)

***Refereed Scientific Abstracts***

**International/ National Presentations :**

**Podium Presentations**

1. **Vidal AF**, Johnson T, Cho S, Chen CT, Turner AS, Williams RJ: Fresh, Stored Osteochondral Allograft Transplantation: An Analysis of Material Properties. *AAOS 2004, San Francisco, CA*
2. Ranawat AS, **Vidal AF**, Chen CT, Zelken BA, Turner AS, Williams RJ: The Effect of Storage Time on the Reconstruction of Cartilage Defects Using Fresh Cold-Stored Osteochondral Allograft Tissue in an Ovine Model at One Year. *AAOS 2008 – Specialty Day, San Francisco, CA*
3. R.W. Wright, W. Dunn, M.J. Matava, E.C. McCarty, R.D. Parker, M. Wolcott, **A.F. Vidal**, B.R. Wolf, K.P. Spindler: Predictors of Knee-related Quality of Life following ACL Reconstruction. Podium Presentation (R.W. Wright) at the American Academy of Orthopaedic Surgeons Annual Meeting, March 5- 9, 2008, San Francisco, California
4. Wright RW, Dunn WR, Amendola AA, Andrish JT, Flanigan DC, Matava MJ, Jones MH, **Vidal AF**, Wolcott ML, Spindler KP. Patient Based Outcomes of Revision ACL Reconstruction : 2 Year Results from the MOON Cohort. *AAOS 2008 – Specialty Day, San Francisco, CA*
5. Dunn WR, Spindler KP, Amendola, A, Andrish JT, Brophy R, Flanigan D, Jones M, Kaeding CC, Marx, R, Matava M, McCarty EC, Parker RD, Wolcott M, **Vidal AF**, Wolf BR, Huston LJ, Harell FE, An A, Wright RW. Is a Bone Bruise Associated with Knee Pain at ACLR? : A MOON Cohort Study. *AOSM Annual Meeting 2009 – Keystone, CO*
6. Jones G, Harris JD, Pedroza, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Predictors of Pain and Function in Symptomatic, Atraumatic Full-Thickness Rotator Cuff Tears” International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine. Rio De Janeiro, Brazil May 15, 2010 (Podium)
7. Miller TL, Jones, GL, Kuhn, JE, Abboud, JA, Allen, C, Baumgarten, KM, Brophy, RH Bishop JY, Carey JL, Cox CL, Holloway, BG, Ma BC, Marx, RG, McCarty, EC, Miller, BS, Smith, MV, Wolf BR, **Vidal AF**, Wright RW, “Arthroscopic Evaluation and Treatment of Biceps Brachil Long Head Tendon Injuries: A Survey of the MOON Shoulder Group” The American Orthopaedic Society for Sports Medicine. Providence, RI July 17, 2010(Podium)

8. Kuhn, JE, An, Angel, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, MD, Jones, GL, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Effectiveness of Physical Therapy in Treating Atraumatic Full Thickness Rotator Cuff Tears. A Multi-Center Prospective Cohort Study” The American Shoulder and Elbow Surgeons closed meeting. Scottsdale, AZ October 22, 2010 (Podium).
9. Kuhn, JE, An, Angel, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, MD, Jones, GL, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Effectiveness of Physical Therapy in Treating Atraumatic Full Thickness Rotator Cuff Tears. A Multi-Center Prospective Cohort Study” The American Shoulder and Elbow Surgeons open meeting. San Diego, CA. February 18, 2011 (Podium) – *2011 Charles S. Neer Award*
10. Jones G, Harris JD, Pedroza, A, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Predictors of Pain and Function in Symptomatic, Atraumatic Full-Thickness Rotator Cuff Tears” American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. February 18, 2011 (Podium)
11. Dunn WR, An, Angel, Khazzam MS, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Holloway, BG, Jones, GL, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Symptoms of Pain Do Not Correlate with Rotator Cuff Tear Severity” American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. February 16, 2011 (Podium)
12. Jones G, Harris JD, Pedroza, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. “Predictors of Pain and Function in Symptomatic, Atraumatic Full-Thickness Rotator Cuff Tears” Mid-American Orthopaedic Association Annual Meeting. Tuscon, AZ April 11, 2011 (Podium)
13. Unruh, KP, Dunn WR, Kuhn JE, Sanders RA, An AQ, Baumgarten KM, Bishop JY, Brophy RH, JL Carey, Holloway BG, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW “Relationship between Duration of Rotator Cuff Tear Symptoms and Patient Presentation Features” American Academy of Orthopaedic Surgeons Annual Meeting, ASES Specialty Day, San Francisco, CA. February 11, 2012 (Podium)
14. Sibbel S, Mansour A, Baldini T, Wolfe P, Wolcott M, **Vidal AF**. “Biomechanics of Two Physal-Sparing ACL Reconstruction Techniques: A Cadaver Study”. POSNA. Denver, CO. May 2012 (Podium)
15. Friedman J, Fitzpatrick J, Rylander LS, Bennett C, **Vidal AF**, McCarty AF. “Biceps Tenotomy Versus Tenodesis in Younger Active Patient Under Age 55: Is There a Difference in Strength and Outcomes?” AOSSM. Baltimore, MD, July 2012 (Podium) **2012 AOSSM Aircast Award for Clinical Science Paper**
16. JT Bravman, M Taylor, T Baldini, **AF Vidal**. Midshaft Clavicle Fractures: Changing surgical indications and the biomechanics of unicortical vs bicortical fixation. Podium Presentation at World Sports Trauma Congress/ 7th EFOST Congress; Oct 17-20, 2012, London, UK.

17. Newman J, Carry P, **Vidal AF**. Socioeconomic Factors that Contribute to a Delay in Presentation, and the Increase in Pathology that Correlates with Delayed Reconstruction. American Academy of Orthopedic Surgeons Annual Meeting, Sports Medicine Specialty Day, March 15, 2013
18. Newman JT, Carry P, Terhune E, Spruiell M, Heare A, Mayo M, **Vidal AF**. Anterior Cruciate Ligament Injuries in a Pediatric Population: Delay to Reconstruction and Concomitant Pathology. Arthroscopy Association of North America Annual Meeting, Hollywood, Florida, May 1, 2014.
19. Christopher C. Kaeding MD1, Angela Pedroza MPH1, Emily Reinke PhD2, Laura J. Huston MS2, on behalf of **MOON Group** Risk Factors and Predictors of Subsequent ACL Injury after ACL Reconstruction: Prospective Analysis of 2801 Primary ACL Reconstructions - AOSSM Meeting July 2014
20. Robert W. Westermann MD1, Rick W. Wright MD2, Laura J. Huston MS3, Brian R. Wolf MD. Meniscal Repair with Concurrent Anterior Cruciate Ligament Reconstruction: Operative Success and Patient Outcomes at 6-Year Follow-up on behalf of **MOON Knee Group** - AOSSM Meeting July 2014
21. Mitchell, JJ, Sjostrom R, Mansour AA, Irion B, Stewart J, **Vidal AF**, Rhodes JT. Incidence of Meniscal Injury and Chondral Pathology in Anterior Tibial Spine Fractures of Children. Western Orthopedic Association Meeting, Hawaii, August 2014
22. Mitchell JJ, Fader RR, Chadayammur V, Terhune EB, Frickman A, Georgopoulos G, Rhodes JT, **Vidal AF**. Incidence of delayed anterior cruciate ligament reconstruction in skeletally immature patients with previous anterior tibial spine fractures. 2nd Annual Pediatric Research in Sports Medicine (PRISM) Annual Meeting. Weston, FL. February 20, 2015
23. **MOON Group. Herodicus Award** : The Fate of Meniscus Tears Left at the Time of Anterior Cruciate Ligament Reconstruction. A 6 year Follow-up Study from the MOON Cohort. AOSSM Annual Meeting June 2015
24. Mitchell JJ, Mayo MH, Axibal DP, Kasch AR, Fader RR, Chadayammuri V, Terhune EB, Georgopolous G, Rhodes JT, **Vidal AF**. Delayed ACL Reconstruction in Pediatric Tibial Spine Fractures. Western Orthopedic Association Meeting, Idaho, August 2015
25. A **MOON Shoulder** Group Cohort Study. AOSSM – July 7, 2016 Paper 104 : Factors Affecting Return to Baseline Function at 6 months following Anterior Shoulder Instability Surgery
26. **MOON / MARS**. AOSSM – July 9th, 2016 Paper 148 : Risk Factors at Time of Primary ACL Reconstruction that Contribute to Significant Chondral Surface Change at the Time of Revision ACL Reconstruction : A prospective Study from the MOON and MARS Cohorts
27. R. Wright, **MARS Group**. AOSSM – July 7th, 2016, Paper. Rehabilitation Predictors of Clinical Outcome Following Revision ACL Reconstruction
28. Moeller EA, Houck DA, Kraeutler MJ, Logterman SL, Joyce CD, Axibal DP, MD, **Vidal AF**. Treatment Outcomes of iBalance High Tibial Osteotomies Implant System: the effect of correction angles. Eastern-Atlantic Student Research Forum (ESRF). Miami, FL. Feb 2018

29. Houck DA, Baweja R, Wolcott ML, **Vidal AF**, Bravman JT. Return to Sport Following Medial Patellofemoral Ligament Reconstruction. AANA Annual Meeting. May 2-4<sup>th</sup>. Orlando, FL
30. Houck DA, Baweja R, Wolcott ML, **Vidal AF**, Bravman JT. Return to Sport Following Medial Patellofemoral Ligament Reconstruction (Presentation). Arthroscopy Association of North America Annual Meeting. Orlando FL. May 2019.
31. Cannizzaro CK, Schuette HB, Houck DA, Wolcott ML, Eric C McCarty EC, Bravman JT, **Vidal AF**, Frank RM. Sex-Based Differences in Recurrence Rates Following Arthroscopic Anterior Shoulder Stabilization: A Systematic Review (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
32. *Smith JR*, Houck DA, **Vidal AF**, Wolcott ML, Seidl AJ, Bravman JT, McCarty EC. Staged Bilateral Total Shoulder Arthroplasty: A Systematic Review of Clinical Outcomes (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
33. *Houck DA*, Baweja R, Didinger T, Wolcott ML, **Vidal AF**, Bravman JT. Return to Sport Following Medial Patellofemoral Ligament Reconstruction (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
34. Morrissey C, *Houck DA*, Jang E, McCarty EC, Bravman JT, Seidl AJ, Wolcott ML, **Vidal AF**, Frank RM. Sliding or Non-Sliding Arthroscopic Knots for Shoulder Procedures: A Systematic Review of Clinical Outcomes (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019.
35. Salem H, Axibal D, Wolcott ML, **Vidal AF**, McCarty EC, Frank RM. Two-Stage Revision Anterior Cruciate Ligament Reconstruction: A Systematic Review of Bone Graft Options for Tunnel Augmentation (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
36. Salem H, Huston L, Zajichek A, Wolcott ML, McCarty EC, **Vidal AF**, Bravman JT, MOON Knee Group, Spindler K, Frank RM. Meniscal Repair with Concurrent Anterior Cruciate Ligament Reconstruction: Is ACL Graft Choice Predictive of Meniscal Repair Success? (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
37. Schumacher AN, Smith JR, McCarty EC, **Vidal AF**, Seidl AJ, Dayton MR, Hogan CA, Bravman JT. A Qualitative Comparison of Shoulder Arthroplasty to Lower Extremity Arthroplasty (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
38. Schumacher AN, *Smith JR*, McCarty EC, **Vidal AF**, Seidl AJ, Dayton MR, Hogan CA, Bravman JT. A Qualitative Comparison on the Effect of Arthroplasty Operation Order (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
39. Schumacher AN, Houck DA, **Vidal AF**, Wolcott ML, McCarty EC, Bravman JT, Frank RM. Anterior Cruciate Ligament Reconstruction Outcomes in Skiers Compared to Non-Skiers (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
40. Barandiaran AF, Schumacher AN, *Houck DA*, Frank, RM, **Vidal AF**, Seidl AJ, Wolcott ML, Bravman JT. Sleep Quality Following Rotator Cuff Repair: A Systematic Review (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019

41. Doan KC, Frank RM, **Vidal AF**, Wolcott ML, McCarty EC, Bravman JT, Seidl AS. Resident Involvement in Sports Medicine Surgeries (Presentation). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019.
42. Wolf BR, Baron J, Duchman KR, MOON Shoulder Group, Hettrich CM. Beach Chair vs Lateral Decubitus Position for Shoulder Stabilization: Early Results from the MOON Shoulder Group (Presentation). Herodicus Society Annual Meeting. Brewster, MA. July 2019.
43. Doan K, Hollenback J, Brown J, Fossum F, Harza, R, Garcia A, Harza M, Tashman S, **Vidal AF**, Melugin H, Ganokroj P, Provencher M. Biomechanical Analysis of Meniscotibial Ligament Tenodesis to Treat Meniscal Extrusion. **SOMOS Annual Meeting**, Scottsdale AZ, December 2022
44. Doan K, Hollenback J, Brown J, Fossum F, Harza, R, Garcia A, Harza M, Tashman S, **Vidal AF**, Melugin H, Ganokroj P, Provencher M. Posterior Tibial Slope Affects Posterior Medial Meniscal Root Forces. **SOMOS Annual Meeting**, Scottsdale AZ, December 2022.
45. Doan K, Hollenback J, Brown J, Fossum F, Harza, R, Garcia A, Harza M, Tashman S, **Vidal AF**, Melugin H, Ganokroj P, Provencher M. Meniscal Root Forces in the Setting of Meniscotibial Ligament Injury. **SOMOS Annual Meeting**, Scottsdale AZ, December 2022.
46. Liles J, Foster M, Hollenbeck J, Brown J, Godin J, **Vidal AF**. Taking the Load off : Effect of Varus Producing Distal Femoral and Proximal Tibial Osteotomy on Compartment Pressures in Varying Stages of Flexion. AOSSM Annual Meeting, Washington DC, July 2023

#### **Poster Presentations:**

1. Chehab EL, Flik KR, **Vidal AF**, Levinson M, Altchek DW, Warren RF. Anterior Cruciate Ligament Reconstruction with Achilles Tendon Allograft in Patients 35 Years and Older. Podium Presentation. Eastern Orthopedic Association Annual Meeting. San Juan, Puerto Rico. October 16, 2004.
2. Chhabra A, **Vidal AF**, Zelle BA, Zantop T, Ferretti M, Cohen SB, Brucker P, Fu FH. Anatomic, Radiographic, Biomechanical, and Kinematic Evaluation of the ACL and its Two Functional Bundles. Scientific Exhibit at the 73rd Annual Meeting, American Academy of Orthopaedic Surgeons 2006. Chicago, IL.
3. Grant AC, **Vidal AF**, Kerr B, McCarty EC. A Biomechanical Comparison of Single and Double Loaded Suture Anchors for Repair of Traumatic Antero-Inferior Labral Injuries. E-Poster, AANA Annual Meeting, April 2008. Washington, DC
4. Grant AC, **Vidal AF**, Kerr B, McCarty EC. A Biomechanical Comparison of Single and Double Loaded Suture Anchors for Repair of Traumatic Antero-Inferior Labral Injuries. Western Orthopaedic Association Annual Meeting, July 2008, Maui, Hawaii
5. Gibson B, Baldini T, Linford E, Wolcott ML, **Vidal AF**, McCarty EC. Biomechanical Behavior of Different Suture Materials at the Suture-Tendon Interface in Rotator Cuff Tendon. AANA Annual Meeting, April 30 – May 3, 2009. San Diego, CA

6. Jones G, Harris JD, Pedroza, Abboud, J, Allen, C, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Cox, CL, Dunn, WR, Holloway, BG, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Miller, B, Poddar, SK, Smith, MV, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. "Arthroscopic Evaluation And Treatment Of Biceps Brachii Long Head Tendon Injuries: A Survey Of The MOON Shoulder Group" International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine Rio De Janeiro, Brazil May 15, 2010 (Poster)
7. Wolf BR, Vasconcellos D, Jones, GL, Ma CB, Marx RG, McCarty EC, **Vidal AF**, Wright RW. Kuhn JE, Spencer E. Inter- and Intra-Observer Agreement in Classification and Treatment of the Superior Labrum. AOSSM Annual Meeting, July 9 – 12<sup>th</sup>, 2009. Keystone, CO.
8. McCarty EC, Baldini T, Efird C, Traub S, **Vidal AF**, Wolcott ML. The "Safe Zone" for Arthroscopic Procedures Around the Coracoid Process. AOSSM Annual Meeting, July 2010, Providence, RI
9. Kuhn JE, An, Angel, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Dunn, WR, Holloway, BG, Jones, GL, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. "Effectiveness of Physical Therapy in Treating Atraumatic Full Thickness Rotator Cuff Tears. A Multi-Center Prospective Cohort Study" American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. February 15-18, 2011 (Poster)
10. Bishop, JY, , Baumgarten, KM, Brophy, RH, Carey, JL, Cox, Dunn, WR, Holloway, BG, MD, Jones, GL, Kuhn, JE, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Smith, MV, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW "Factors Predictive of Emotional Health in Patients with Full Thickness Rotator Cuff Tears" Annual Meeting of The American Orthopaedic Association, June 22-25, 2011, in Boston, MA (Scientific Poster)
11. Kuhn, JE, An, Angel, Baumgarten, KM, Bishop, JY, Brophy, RH, Carey, JL, Cox, CL, Dunn, WR, Holloway, BG, MD, Jones, GL, Ma, BC, Marx, RG, McCarty, EC, Poddar, SK, Smith, MV, Spencer, EE, **Vidal, AF**, Wolf, BR, Wright, RW. "Effectiveness of Physical Therapy in Treating Atraumatic Full Thickness Rotator Cuff Tears. A Multi-Center Prospective Cohort Study" Annual Meeting of The American Orthopaedic Association, June 22-25, 2011, in Boston, MA (Special Emphasis Poster and Scientific Poster)
12. Kuhn JE, Dunn WR, Unruh KP, Sanders RA, An AQ, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Holloway BG, Jones GL, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW. "Relationship between Duration of Rotator Cuff Tear Symptoms and Patient Presentation Features" American Shoulder and Elbow Surgeons Closed Meeting, White Sulphur Springs, WV, October 12-15, 2011 (E-poster #28)
13. Bishop JY, Baumgarten KM, Brophy RH, Carey JL, Dunn WR, Holloway BG, Jones GL, Kuhn JE, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW "Factors Predictive of Emotional Health in Patients with Full Thickness Rotator Cuff Tears" American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA. February 7-11, 2012 (Scientific Poster)
14. Dunn WR, An AQ, Baumgarten KM, Bishop JY, Brophy RH, Carey JL, Holloway BG, Jones GL, Kuhn JE, Ma CB, Marx RG, McCarty EC, Poddar SK, Smith MV, Spencer EE, **Vidal AF**, Wolf BR, Wright RW "Predictors of Success of Nonoperative Treatment for Full-thickness Rotator Cuff Tears: A Multicenter Cohort Study" 15th ESSKA Congress Geneva 2012, May 2-5, 2012 (Scientific Poster)

15. Newman JT, Carry P, Terhune E, Spruiell M, Heare A, Mayo M, **Vidal AF**. Relationship Between Socioeconomic Factors and the Time to ACL Surgery in Children and Adolescents. AAOS, New Orleans, March 2013
16. Bravman, JT, Crellin C, **Vidal AF**. Meniscus – Mechanics and Repair. ORS, New Orleans, LA, March 2013 (Poster PS2-080)
17. Bravman, JT, Crellin C, **Vidal AF**. Incidence of Stable Lateral Meniscal Root Tears in the Setting of Anterior Cruciate Ligament Tear. ORS, New Orleans, LA, March 2013 (Poster 1336)
18. **Vidal A**, Engelmann G, Hitt K, Carry PM, Polousky J. Comparison of Autograft Versus Allograft ACL Reconstruction in an Adolescent Population. Arthroscopy Association of North America, San Antonio, Texas. April 25-27<sup>th</sup>, 2013. [E-Poster]
19. Justin T. Newman, MD<sup>1</sup>; Patrick Carry, BA; Elizabeth Terhune, BA; Murray Spruiell, MD; Austin Heare, MD; Meredith Mayo, MD; **Armando F. Vidal, MD** “Access to Care for a Common Pediatric Sports Injury: The Socioeconomic Impact on Anterior Cruciate Ligament Outcomes and Treatment” 11<sup>th</sup> Annual AMA Research Symposium, National Harbour, MD November 15<sup>th</sup> 2013
20. Newman JT, Carry P, Terhune E, Spruiell M, Heare A, Mayo M, **Vidal AF**. Relationship Between Socioeconomic Factors and the Time to ACL Surgery in Children and Adolescents.. AAOS Annual Meeting. New Orleans, LA March 2014
21. Newman JT, Carry P, Terhune E, Spruiell M, Heare A, Mayo M, **Vidal AF**. Pediatric ACL Injuries – Affluence, Insurance and Age Impact Treatment.” Arthroscopy Association of North America Annual Meeting, Hollywood, Florida, May 1, 2014
22. Justin T. Newman, MD, Patrick Carry, Elizabeth B. Terhune, BA, Murray D. Spruiell, MD, Austin Heare, MD, Meredith Mayo, MD, **Armando F. Vidal**, Relationship Between Socioeconomic Factors and the Time to ACL Surgery in Children and Adolescents Knee- ACL. AOSSM July 2014
23. Mitchell JJ, Fader RR, Chadayammuir V, Frickman A, , Rhodes JT, **Vidal AF**. Anterior tibial spine fracture with concomitant anterior cruciate ligament rupture in pediatric patients: a review of 67 cases. 2nd Annual Pediatric Research in Sports Medicine (PRISM) Annual Meeting. Weston, FL. February 20, 2015
24. Mitchell JJ, Fader RR, Rhodes J, **Vidal AF**. Incidence of Delayed Anterior Cruciate Ligament Reconstruction in Skeletally Immature Patients with Previous Anterior Tibial Spine Fractures. AOSSM July 2015. Orlando, FL
25. **MOON**. Predictors of Lateral Compartment Joint Space Difference at a Minimum of Two Years After ACL Reconstruction : Data from the MOON Onsite Cohort. AOSSM 2016, Poster 19
26. **MOON**. Subsequent Surgery After Revision Anterior Cruciate Ligament Reconstruction : Rates and Risk Factors From Multicenter Cohort. D. Ding, MARS Group. AOSSM 2016, Poster 45
27. Albright J, Lepon AK, Carry PM, Meyers R, Mayer S, Rhodes J, **Vidal A**. Anterior cruciate ligament reconstruction in pediatric and adolescent patients: quadriceps tendon autograft versus hamstring tendon autograft. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine. June 4, 2017. Shanghai, CH. [E-Poster]

28. Welton KL, Kraeutler MJ, **Vidal AF**, McCarty EC, Bravman JT. Current pain prescribing habits for common shoulder surgeries: A survey of the American Shoulder and Elbow Surgeons membership. (E-Poster). American Shoulder and Elbow Society Annual Closed Meeting. New Orleans, LA. Oct 2017.
29. Scientific Exhibit Management of Distal Biceps Tendon Injuries: Acute, Chronic, Retracted, and Revision: AAOS March 2018
30. Scientific Exhibit : The fundamental principles of tying arthroscopic knots. AAOS March 2018
31. Scientific Exhibit : Graft Choices in ACL reconstruction : A patient specific approach. AAOS March 2018
32. Joyce CD, Dunn RH, Houck DA, Bravman JT, Seidl AJ, **Vidal AF**, McCarty EC, Wolcott ML, Frank RM. Management of the Patient with Failed Shoulder Instability Procedures: A Treatment Algorithm (Scientific Exhibit). American Academy of Orthopaedic Surgeons Annual Meeting. Las Vegas, NV. March 2019.
33. Moeller EA, Houck DA, Kraeutler MJ, Logterman SL, Joyce CD, Axibal DP, MD, **Vidal AF**. Treatment Outcomes of iBalance High Tibial Osteotomies Implant System: the effect of correction angles. Arthroscopy Association of North America Annual Meeting. Chicago, IL. Apr 2018.
34. Joyce C, Dunn R, Houck D, Bravman JT, Seidl A, **Vidal AF**, McCarty EC, Wolcott M, Frank RM. Management of the Patient with Failed Shoulder Instability Procedures : A Treatment Algorithm. AAOS Annual Meeting. Las Vegas, NV. March 12-16, 2019
35. Houck DA Baweja R, Wolcott ML, **Vidal AF**, Bravman JT. Return to Sport Following Medial Patellofemoral Ligament Reconstruction. AANA Annual Meeting. May 2-4<sup>th</sup>. Orlando, FL
36. Krauetler M, Houck DA, Carver T, Bravman JT, **Vidal AF**, McCarty EC. Demographics and Clinical Outcomes of Patients Undergoing Anterior Cruciate Ligament Reconstruction with a Planned or Unplanned Hybrid Graft. ISAKOS Annual meeting. Cancun, Mx. May 12-16<sup>th</sup>, 2019
37. Smith JR, Houck DA, Frank R, Wolcott ML, **Vidal AF**, Bravman JT, McCarty EC. Five-Strand Hamstring Autograft for ACL Reconstruction : A Systematic Review. ISAKOS Annual meeting. Cancun, Mx. May 12-16<sup>th</sup>, 2019
38. Schumacher AN, Houck DA, **Vidal AF**, Wolcott ML, McCarty EC, Bravman JT, Frank RM. Do Older Skiers Have Worse Outcomes Following Anterior Cruciate Ligament Reconstruction Compared To Non-Skiers Or Younger Skiers? (E-Poster). 12th Biennial International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS) Congress. Cancun, Mexico. May 2019.
39. Alexandra N. Schumacher MS<sup>1</sup>, Darby H. Houck BS<sup>1</sup>, **Armando F. Vidal MD<sup>1</sup>**, Michelle L. Wolcott MD<sup>1</sup>, Eric C. McCarty MD<sup>1</sup>, Jonathan T. Bravman MD<sup>1</sup>, Rachel M. Frank MD<sup>1</sup> Do Older Skiers Have Worse Outcomes Following Anterior Cruciate Ligament Reconstruction Compared to Non-Skiers or Younger Skiers? CU Inaugural Orthopedic Research Day, Aurora, CO May 2019

40. Alexandra N. Schumacher MS<sup>1</sup>, Darby H. Houck BS<sup>1</sup>, Michelle L. Wolcott MD<sup>1</sup>, Eric C. McCarty MD<sup>1</sup>, **Armando F. Vidal MD<sup>1</sup>**, Rachel M. Frank MD<sup>1</sup>, Jonathan T. Bravman MD The Decision to Not Return to Sport Following Anterior Cruciate Ligament Reconstruction: A Systematic Review of Qualitative Studies. CU Inaugural Orthopedic Research Day, Aurora, CO May 2019
41. Alexandra N. Schumacher MS<sup>1</sup>, John-Rudolph Smith BS<sup>1</sup>, Eric C. McCarty MD<sup>1</sup>, **Armando F. Vidal MD<sup>1</sup>**, Adam J. Seidl MD<sup>1</sup>, Michael R. Dayton MD<sup>1</sup>, Craig A. Hogan MD<sup>1</sup>, Jonathan T. Bravman MD<sup>1</sup> Qualitative Experience with Total Shoulder Arthroplasty: A Comparison to Total Hip and Total Knee Arthroplasty. CU Inaugural Orthopedic Research Day, Aurora, CO May 2019
42. Cannizzaro CK, Schuette HB, Houck DA, Wolcott ML, Eric C McCarty EC, Bravman JT, **Vidal AF**, Frank RM. Sex-Based Differences in Recurrence Rates Following Arthroscopic Anterior Shoulder Stabilization: A Systematic Review (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.
43. Caellagh Morrissey, BA; Darby A Houck, BA; Esther Jang; Eric C McCarty, MD; Jonathan T Bravman, MD; Adam J Seidl, MD; Michelle L. Wolcott, MD; **Armando F. Vidal, MD**; Rachel M Frank, MD. Sliding or Non-Sliding Arthroscopic Knots for Shoulder Procedures: A Systematic Review of Clinical Outcomes. CU Inaugural Orthopedic Research Day, Aurora, CO May 2019
44. Hytham Salem, Laura Huston, Alex Zajichek, Michelle Wolcott, Eric McCarty, **Armando Vidal**, Jonathan Bravman, MOON Knee Group, Kurt Spindler & Rachel Frank. Meniscal Repair with Concurrent Anterior Cruciate Ligament Reconstruction: Is ACL Graft Choice Predictive of Meniscal Repair Success? (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.
45. Hytham Salem, Derek Axibal, Michelle Wolcott, **Armando Vidal**, Eric McCarty & Rachel Frank. Two-Stage Revision Anterior Cruciate Ligament Reconstruction: A Systematic Review of Bone Graft Options for Tunnel Augmentation (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.
46. Barandiaran AF, Schumacher AN, Houck DA, Frank, RM, **Vidal AF**, Seidl AJ, Wolcott ML, Bravman JT. Sleep Quality Following Rotator Cuff Repair: A Systematic Review (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.
47. Morrissey C, Houck DA, Jang E, McCarty EC, Bravman JT, Seidl AJ, Wolcott ML, **Vidal AF**, Frank RM. Sliding or Non-Sliding Arthroscopic Knots for Shoulder Procedures: A Systematic Review of Clinical Outcomes (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019
48. Houck DA, Baweja R, Didinger T, Wolcott ML, **Vidal AF**, Bravman JT. Return to Sport Following Medial Patellofemoral Ligament Reconstruction (Poster). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.
49. Smith JR, Houck DA, **Vidal AF**, Wolcott ML, Seidl AJ, Bravman JT, McCarty EC. Staged Bilateral Total Shoulder Arthroplasty: A Systematic Review of Clinical Outcomes (Presentation). University of Colorado's Inaugural Orthopedic Research Symposium. Aurora, CO. May 2019.

50. Hytham Salem, Laura Huston, Alex Zajichek, Michelle Wolcott, Eric McCarty, **Armando Vidal**, Jonathan Bravman, MOON Knee Group, Kurt Spindler & Rachel Frank. Meniscal Repair with Concurrent Anterior Cruciate Ligament Reconstruction: Is ACL Graft Choice Predictive of Meniscal Repair Success? (Poster). AOSSM Annual Meeting 2019. Boston, MA. July 2019.
51. Schumacher AN, Smith JR, McCarty EC, **Vidal AF**, Seidl AJ, Dayton MR, Hogan CA, Bravman JT. Return to Activity Following Shoulder Arthroplasty Versus Lower Extremity Arthroplasty (Poster). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
52. Schumacher AN, Houck DA, Wolcott ML, McCarty EC, **Vidal AF**, Frank RM, Bravman JT. Return to Sport Following ACL Reconstruction: A Qualitative Systematic Review (Poster). Western Orthopaedic Association Annual Meeting. Monterey, CA. July-August 2019
53. Axibal DP, Joyce CD, Houck DA, Logterman SL, Frank RM, **Vidal AF**. Accuracy of Correction and Postoperative Complications Associated with a PEEK Opening Wedge High Tibial Osteotomy Implant (Poster). American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting 2020. Seattle, WA. July 2020.
54. The Effect of Meniscotibial Ligament Disruption and Repair on Posterior Medial Meniscal Root Forces. American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting 2023. Washington, DC July 2023 (Poster 128)
55. Biomechanical Analysis of Meniscotibial Ligament Tenodesis to Treat Meniscal Extrusion in the Setting of Posterior Medial Meniscal Root Repair. American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting 2023. Washington, DC July 2023 (Poster 134)