LALL Orthopedics + NJ, NY, PA, IL

PROFESSIONAL EXPERIENCE

LALL Orthopedics+, NJ, NY, PA IL, President & CEO 09/2	
Orthopedics Research Academy, NJ, NY, PA, IL Hip Preservation Fellowship Director 09/22	2-
AMITA Health Network, Chicago, IL Co-Director, Hip Preservation Center 01/1	9-
University of Illinois College of Medicine Clinical Instructor of Orthopedic Surgery 01/1	9-
Rosalind Franklin University, Chicago Medical School Clinical Assistant Professor of Surgery 01/1	9-
American Hip Institute, Chicago, IL Partner, Orthopedic Surgeon and Dir of Education 08/19-09/2	
American Hip Institute Research Foundation Co-Dir Hip Preservation Fellowship08/19-09/2	
Greater Chicago Center for Advanced Surgery (GCCAS), Des Plaines, IL Medical Director 08/19-09/2	22

Active / Unrestricted Medical Licenses | NJ, NY, PA, IL, WI, IN, FL

Board Eligible (BE) in Orthopedic Sports Medicine, American Board of Orthopedic Surgeons (ABOS) Exam	08/22
IME Certified, American Board of Independent Medical Examiners (ABIME)	03/22
Board Certified (BC) in Orthopedic Surgery, American Board of Orthopedic Surgeons (ABOS)	12/20

Assistant Team Physician

- Chicago White Sox MLB AA-affiliate, Birmingham, AL
- 2017 NCAA-DIV I Southeastern Conference (SEC) Baseball Tournament
- WWE Professional Wrestling
- USA Cheerleading
- Samford University Football, NCAA DIV-I (FCS)

Bessemer Academy HS Varsity Football, Bessemer, AL *AISA Class AAA '16 State Champions*

Sports Medicine Staff, Orchard Park, NY

• Jim Kelly, NFL Hall of Fame - Football Camp

EDUCATION AND TRAINING

American Hip Institute, Chicago, IL

- 1-year Fellowship in Complex Hip Arthroscopy (Labral Reconstruction/Osteoplasty 08/18-08/19
- 1-year Fellowship in Robotic Joint Replacement (Hip & Knee)
 - MAKOplasty (Robotic-Arm Assisted Total Hip and Partial/Total Knee Arthroplasty)
 - Birmingham Hip Resurfacing Arthroplasty (Navigated Direct Anterior/Posterolateral BHR)
 Cutting-Edge Regenerative Medicine (Stem-Cell, PRP)
- Fellowship Director –Benjamin G. Domb, M.D.

American Sports Medicine Institute (ASMI) /

Dr. James Andrews Sports Medicine & Orthopaedic Center, Birmingham, AL	08/16-08/17
• 1-year Fellowship in Sports Medicine & Arthroscopic Surgery of the Shoulder, K	nee, and Elbow
• Fellowship Director –Jeffrey R. Dugas, M.D.	
Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY	07/11-06/16
Orthopedic Surgery Residency	
Northeast Ohio Medical University, Rootstown, OH	08/07-05/11
• M.D.	
Case Western Reserve University, Cleveland, OH	06/04-06/07
M.S., Surgical Anatomy	
Case Western Reserve University, Cleveland, OH	08/00-06/04
• P.A. Chamister Minon Davahology	

- B.A. Chemistry, Minor- Psychology
- NCAA DIV-III Varsity Football (captain), NCAA DIV-III Varsity Track & Field- Javelin Throw

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08/16-08/17

06/06,08

08/17-08/18

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DISTINCTIONS AND AWARDS

- Harley and Betty Baxter Resident Best Paper Award, 2022. Maldonado DR, DR, Glein RM, Owens JS, Jimenez AE, Chaharbakhshi EO, Lall AC, Domb BG. Patient-Reported Outcomes and Survivorship at Minimum Ten Year Follow-Up in Patients with Borderline Dysplasia following Primary Hip Arthroscopy. *Southern Orthopaedic Association (SOA) Annual Meeting*. White Sulphur Springs, United States. July 2022.
- 1st Place Winner "Think Tank Case Show-down" Arthrex 2021 Hip Horizons Meeting. Naples, FL. Sep 17, 2021. Lall AC. Concomitant Arthroscopic Circumferential Hip Labral Reconstruction + Intraoperative Flip to Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- **Orthopedics Blue Ribbon Article Award**. 2021. Primary Robotic-Arm Assisted Total Hip Arthroplasty: An Analysis of 501 Hips With 44-Month Follow-up.
- Finalist- 2020 Arthroscopy Journal Award for Clinical Research Excellence
 - Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Yelton MJ, Meghpara M, Lall AC, Domb BG. Circumferential Acetabular Labral Reconstruction for Irreparable Labral Tears in The Primary Setting: Minimum Two-Year Outcomes with a Nested Matched-Pair Control. Arthroscopy. 2020 Feb 25. pii: S0749-8063(20)30155-9. doi: 10.1016/j.arthro.2020.02.014. [Epub ahead of print] PMID: 32109574.
- 1ST Place Winner "Think Tank Case Show-down" Arthrex 2020 Hip Horizons Meeting. Naples, FL. Oct 17, 2020. Lall AC. Concomitant Revision Posterior Approach Total Hip Arthroplasty + Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- **Best Poster Award**. American Association of Hip and Knee Surgeons (AAHKS)– Non-Arthroplasty, 2018. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients.
- **Top Doctors in Birmingham, AL.** International Association of Orthopedic Surgeons (IAO), 2017.
- Scoliosis Research Society Annual Meeting. **Russell A. Hibbs Award Nominee in Best Paper** – Basic Science, 2015. *Pedicle Screw Safety: How Much Anterior Breach is Safe? A Cadaveric and CT Based Study.*
- Radiological Society of North America Annual Meeting. **Physician's Recognition Award**, 2014. *Ankle Arthrodesis What the Radiologist Needs to Know*.
- **1**st **Place Winner.** Univ. of South Florida College of Medicine National Medical Student Poetry Contest, 2010. *For Whom I Lived.*
- Gold Humanism Honor Society, 2008.
- **Best Poster Award**. Cleveland Clinic Foundation Medical Student Summer Research Internship, 2003. *Clinical Study of Fixation Techniques in Distal Radius Fractures*.

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SOCIETIES

- Illinois State Medical Society (ISMS)
- American Academy of Orthopaedic Surgeons (AAOS)
- American Orthopaedic Society for Sports Medicine (AOSSM)
- Arthroscopy Association of North America (AANA)
 - AANA Learning Center Committee 2020-2022
- International Society for Hip Arthroscopy (ISHA)
- American Association of Hip and Knee Surgeons (AAHKS)
- Editorial Board Member
 - o American Journal of Sports Medicine (AJSM)
 - o Arthroscopy: The Journal of Arthroscopic and Related Surgery (ARTH)
 - o The Journal of Bone & Joint Surgery (JBJS)
 - o Journal of Hip Preservation Surgery (JHPS)
 - o Hip International (HIP)
 - o Journal of American Academy of Orthopaedic Surgeons (JAAOS)
 - o JOMI Surgical Video Journal

CONSULTANTSHIPS

- STRYKER CORP (RECON), MAWAH, NJ, USA
- ARTHREX INC., NAPLES, FL, USA
- GRAYMONT MEDICAL, CHICAGO, IL, USA
- SI BONE, SANTA CLARA, CA, USA

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PEER-REVIEWED JOURNAL PUBLICATIONS

- Hip Arthroscopy Results in Similar Short-Term Function Compared to Total Hip Arthroplasty in Patients of Similar Demographic Profiles. Lall AC, Secretov E, Battaglia MR, Chen SL, Laseter JR, Yelton MJ, Chaharbakhshi EO, Maldonado DR, Domb BG.Arthrosc Sports Med Rehabil. 2022 Aug 14;4(5):e1667-e1674. doi: 10.1016/j.asmr.2022.06.013. eCollection 2022 Oct. PMID: 36312708.
- Owens JS, Saks BR, Fox JD, Jimenez AE, Lall AC, Domb BG. The Circumferential Femoroplasty: An All-Arthroscopic Technique for Addressing a Challenging Hip Deformity. Arthrosc Tech. 2022 Sep 17;11(10):e1737-e1745. doi: 10.1016/j.eats.2022.06.009. eCollection 2022 Oct. PMID: 36311314.
- Maldonado DR, Glein RM, Annin S, Owens JS, Jimenez AE, Saks BR, Lall AC, Domb BG. Outcomes Following Primary Total Hip Arthroplasty With Concomitant Gluteus Medius Repair Using the Direct Anterior Approach. Orthopedics. 2022 Oct 6:1-8. doi: 10.3928/01477447-20221003-09. Online ahead of print. PMID: 36206516.
- Owens JS, Lee MS, Jimenez AE, Maldonado DR, Lall AC, Domb BG. Am J Sports Med. 2022 Nov;50(13):3600-3609. doi: 10.1177/03635465221123060. Epub 2022 Oct 5. PMID: 36197056. Elite Female Athletes Demonstrate a Comparable Improvement in Midterm Patient-Reported Outcome Scores and Rate of Return to Sport Compared With Elite Male Athletes After Hip Arthroscopic Surgery: A Sex-Based Comparison in Professional and Collegiate Athletes.
- Ankem HK, Diulus SC, Kyin C, Jimenez AE, Saks BR, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Outcomes of Staged Bilateral Hip Arthroscopic Surgery in the Context of Femoroacetabular Impingement Syndrome: A Nested Matched-Pair Control Study Focusing on the Effect of Time Between Procedures. Am J Sports Med. 2022 Jul 25:3635465221108955. doi: 10.1177/03635465221108955. Online ahead of print. PMID: 35877152.
- Shapira J, Owens JS, Bheem R, Maldonado DR, Rosinsky PJ, Meghpara MB, Lall AC, Domb BG. Outcomes Among Athletes Versus Nonathletes After Arthroscopic Management of Femoroacetabular Impingement. Orthopedics. 2022 Jul 12:1-7. doi: 10.3928/01477447-20220706-04. Online ahead of print. PMID: 35858127.
- Harris WT, Jimenez AE, Owens JS, Delgado-Arellanes I, Lall AC, Domb BG. X-Grab: An Arthroscopic Maneuver to Efficiently and Accurately Track the Post for Knot Tying. Arthrosc Tech. 2022 May 11;11(6):e947-e950. doi: 10.1016/j.eats.2022.01.014. eCollection 2022 Jun.PMID: 35782850.
- Maldonado DR, Fox JD, Kyin C, Jimenez AE, Saks BR, Curley AJ, Lall AC, Domb BG. Maximal Outcome Improvement Willingness Thresholds Are Predictive of a Patient's Willingness to Undergo the Same Surgery, in Retrospect, Given the Known Outcome of Their Primary Hip Arthroscopy. Arthrosc Sports Med Rehabil. 2022 Apr 20;4(3):e1007e1013. doi: 10.1016/j.asmr.2022.02.004. eCollection 2022 Jun. PMID: 35747669.

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- Shapira J, Glein RM, Yelton MJ, Maldonado DR, Lall AC, Domb BG. Intra-articular Damage and Patient Outcome Comparison Between Athletes and Nonathletes After Hip Arthroscopy. Am J Sports Med. 2022 Jun 15:3635465221098046. doi: 10.1177/03635465221098046. Online ahead of print. PMID: 35704884.
- Lee MS, Jimenez AE, Owens JS, Curley AJ, Paraschos OA, Maldonado DR, Lall AC, Domb BG. Comparison of Outcomes Between Nonsmokers and Patients Who Discontinued Smoking 1 Month Before Primary Hip Arthroscopy: A Propensity-Matched Study With Minimum 2-Year Follow-up. Orthop J Sports Med. 2022 Jun 8;10(6):23259671221097372. doi: 10.1177/23259671221097372. eCollection 2022 Jun. PMID: 35693458.
- Owens JS, Jimenez AE, Lee MS, Maldonado DR, Lall AC, Domb BG. Outcomes and Return-to-Sport Rates for Elite Athletes with Femoral Retroversion Undergoing Hip Arthroscopy: A Propensity-Matched Analysis With Minimum 2-Year Follow-up. Orthop J Sports Med. 2022 Jun 3;10(6):23259671221099840. doi: 10.1177/23259671221099840. eCollection 2022 Jun. PMID: 35677020.
- Saks BR, Monahan PF, Hawkins GC, Maldonado DR, Jimenez AE, Sabetian PW, Lall AC, Domb BG. Outcomes After Primary Hip Arthroscopy in Athletes Older Than 40 Years Compared With Nonathletes. Am J Sports Med. 2022 Jun 6:3635465221096843. doi: 10.1177/03635465221096843. Online ahead of print. PMID: 35666110.
- Jimenez AE, Lee MS, Owens JS, Maldonado DR, Saks BR, Lall AC, Domb BG. Effect of Cigarette Smoking on Midterm Outcomes After Arthroscopic Surgery for Femoroacetabular Impingement Syndrome: A Propensity-Matched Controlled Study With Minimum 5-Year Follow-up. Orthop J Sports Med. 2022 May 10;10(5):23259671221090905. doi: 10.1177/23259671221090905. PMID: 35571968; PMCID: PMC9098985.
- Domb BG, Ouyang VW, Go CC, Gornbein JA, Shapira J, Meghpara MB, Maldonado DR, Lall AC, Rosinsky PJ. Personalized Medicine Using Predictive Analytics: A Machine Learning-Based Prognostic Model for Patients Undergoing Hip Arthroscopy. Am J Sports Med. 2022 May 10:3635465221091847. doi: 10.1177/03635465221091847. Online ahead of print. PMID: 35536218
- Mack AQ, Ankem HK, Kyin C, Jimenez AE, Saks BR, Sabetian PW, Knott P, Lall AC, Domb BG. Hip Pain Increases With Age and Experience Level in Adult Karate Athletes: A Statewide Survey Study. Arthrosc Sports Med Rehabil. 2021 Dec 7;4(2):e325-e333. doi: 10.1016/j.asmr.2021.10.003. eCollection 2022 Apr. PMID: 35494277.
- Maldonado DR, Kyin C, Simpson JR, Annin S, Jimenez AE, Saks BR, Lall AC, Domb BG. Minimum 5-Year Outcomes After Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip With Hamstring Grafts: With a Subanalysis Comparing Autograft Versus Allograft. Am J Sports Med. 2022 Apr 29:3635465221091192. doi: 10.1177/03635465221091192. Online ahead of print. PMID: 35486521.

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- 17. Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, Paraschos OA, Lall AC, Domb BG. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Treated Arthroscopically with Intrabursal Iliopsoas Fractional Lengthening: High Rate of Return to Sport and Favorable Midterm Functional Outcomes. Am J Sports Med. 2022 Apr 19:3635465221079844. doi: 10.1177/03635465221079844. Online ahead of print. PMID: 35438032.
- Jimenez AE, Lee MS, Owens JS, George T, Paraschos OA, Maldonado DR, Lall AC, Domb BG. Revision Hip Arthroscopy With Labral Reconstruction for Irreparable Labral Tears in Athletes: Minimum 2-Year Outcomes With a Benchmark Control Group. Am J Sports Med. 2022 Apr 19:3635465221085030. doi: 10.1177/03635465221085030. Online ahead of print. PMID: 35438028.
- Jimenez AE, Lee MS, George T, Owens JS, Harris WT, Maldonado DR, Lall AC, Domb BG. Minimum 2-Year Outcomes and Return to Sports of Competitive Athletes Who Undergo Subspine Decompression During Primary Hip Arthroscopy for Femoroacetabular Impingement Syndrome and Subspine Impingement: A Propensity-Matched Controlled Study. Am J Sports Med. 2022 Apr 19:3635465221085664. doi: 10.1177/03635465221085664. Online ahead of print. PMID: 35438010.
- Sabetian PW, Monahan PF, Fox JD, Jimenez AE, Maldonado DR, Saks BR, Ankem HK, Lall AC, Domb BG. Workers' Compensation Patients Improved After Hip Arthroscopy for Labral Tears: A 5-Year Outcome Propensity Score-Matched Study. Am J Sports Med. 2022 Mar 14:3635465221078620. doi: 10.1177/03635465221078620. Online ahead of print. PMID: 35286179.
- Jimenez AE, Lee MS, Owens JS, Maldonado DR, Saks BR, Lall AC, Domb BG. Outcomes and Return to Sport After Hip Arthroscopy with Concomitant Periacetabular Osteotomy in Athletes. Arthroscopy. 2022 Mar 4:S0749-8063(22)00119-0. doi: 10.1016/j.arthro.2022.02.017. Online ahead of print. PMID: 35257741.
- Saks BR, Monahan PF, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Pathologic Findings on Hip Arthroscopy in High-Level Athletes Competing in Flexibility Sports. Am J Sports Med. 2022 Mar 7:3635465221077002. doi: 10.1177/03635465221077002. Online ahead of print. PMID: 35254862.
- 23. Jimenez AE, Lee MS, George T, Owens JS, Maldonado DR, Saks BR, Lall AC, Domb BG. Effect of Cigarette Smoking on Outcomes in Patients Undergoing Primary Hip Arthroscopy and Labral Reconstruction: A Propensity-Matched Controlled Study With Minimum 2-Year Follow-up. Orthop J Sports Med. 2022 Feb 24;10(2):23259671221075642. doi: 10.1177/23259671221075642. eCollection 2022 Feb. PMID: 35237697.
- 24. Maldonado DR, Ouyang V, Lee MS, Jimenez AE, Sabetian PW, Saks BR, Lall AC, Domb BG. Acetabular Circumferential and Segmental Labral Reconstructions, for the Management of Irreparable Labra in the Revision Setting, Reported Comparable Minimum 2-Year Follow-Up Outcomes, and Clinically Significant Outcomes. Arthroscopy. 2022 Feb

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18:S0749-8063(22)00091-3. doi: 10.1016/j.arthro.2022.02.005. Online ahead of print. PMID: 35189306.

- Owens JS, Jimenez AE, Maldonado DR, Saks BR, Sabetian PW, Lall AC, Domb BG. Arthroscopic Subspine Decompression is Commonly Reported in a Heterogenous Patient Population with Concomitant Procedures: A Systematic Review. Curley AJ, Arthroscopy. 2022 Feb 11:S0749-8063(22)00084-6. doi: 10.1016/j.arthro.2022.01.049. Online ahead of print. PMID: 35157962.
- 26. Jimenez AE, Fox JD, Miecznikowski K, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Limited lumbopelvic mobility does not influence short-term outcomes after primary hip arthroscopy: a propensity-matched controlled study. J Hip Preserv Surg. 2021 Aug 26;8(2):177-184. doi: 10.1093/jhps/hnab056. eCollection 2021 Jul. PMID: 35145715.
- Ankem HK, Ouyang VW, Saks BR, Jimenez AE, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Is there enough evidence to support hip capsular reconstruction? A systematic review of biomechanical studies. J Hip Preserv Surg. 2021 Aug 26;8(2):156-163. doi: 10.1093/jhps/hnab059. eCollection 2021 Jul. PMID: 35145712.
- 28. Jimenez AE, Fox JD, Monahan PF, Lee MS, George T, Maldonado DR, Saks BR, Lall AC, Domb BG. High Body Mass Index Does Not Adversely Affect Outcomes in High-Level Athletes Undergoing Primary Hip Arthroscopy: A Propensity-Matched Comparison With Minimum 2-Year Follow-up. Am J Sports Med. 2022 Jan 20:3635465211062910. doi: 10.1177/03635465211062910. Online ahead of print.PMID: 35049397.
- Jimenez AE, Glein RM, Owens JS, George T, Maldonado DR, Saks BR, Lall AC, Domb BG. Low Body Mass Index in Females May Portend Inferior Outcomes After Primary Hip Arthroscopy: A Propensity-Matched Analysis with Minimum 2-Year Follow-up. Am J Sports Med. 2022 Jan 20:3635465211063189. doi: 10.1177/03635465211063189. Online ahead of print. PMID: 35049391.
- Meghpara MB, Yelton MJ, Glein RM, Malik MS, Rosinsky PJ, Shapira J, Maldonado DR, Ankem HK, Lall AC, Domb BG. Isolated Endoscopic Gluteus Medius Repair Can Achieve Successful Clinical Outcomes at Minimum 2-Year Follow-up. Arthrosc Sports Med Rehabil. 2021 Sep 2;3(6):e1697-e1704. doi: 10.1016/j.asmr.2021.07.026. eCollection 2021 Dec. PMID: 34977622.
- 31. Maldonado DR, Glein RM, Lee MS, Annin S, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC, Domb BG. Patients with Concomitant Treatment of External Snapping Hip and Femoroacetabular Impingement Syndromes Reported Comparable Minimum Two-Year Outcomes to a Propensity-Matched Control Group Without External Snapping. Arthroscopy. 2021 Dec 14:S0749-8063(21)01087-2. doi: 10.1016/j.arthro.2021.11.048. Online ahead of print. PMID: 34920010.
- 32. Ouyang VW, Saks BR, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Younger Age, Capsular Repair, and Larger Preoperative Alpha Angles are

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Associated With Earlier Achievement of Clinically Meaningful Improvement Following Hip Arthroscopy for Femoroacetabular Impingement Syndrome. Arthroscopy. 2021 Dec 14:S0749-8063(21)01094-X. doi: 10.1016/j.arthro.2021.12.007. Online ahead of print. PMID: 34920008.

- 33. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Curley AJ, Lall AC, Domb BG. Competitive Athletes Undergoing Hip Arthroscopy with Duration of Symptoms Less Than One Year Demonstrated Superior Postoperative Outcome Scores But Similar Rates of Achieving Psychometric Thresholds Compared to Competitive Athletes Who Underwent Hip Arthroscopy With Symptoms For More Than One Year. Arthroscopy. 2021 Dec 13:S0749-8063(21)01095-1. doi: 10.1016/j.arthro.2021.11.053. Online ahead of print. PMID: 34915141.
- 34. Ankem HK, Diulus SC, Kyin C, Jimenez AE, Maldonado DR, Sabetian PW, Saks BR, Lall AC, Domb BG.Favorable Outcomes of Revision Hip Arthroscopy Irrespective of Whether Index Surgery was Performed by the Same Surgeon or a Different Surgeon. J Am Acad Orthop Surg Glob Res Rev. 2021 Dec 9;5(12):e21.00107. doi: 10.5435/JAAOSGlobal-D-21-00107. PMID: 34882583.
- 35. Lall AC, Ankem HK, Ryan MK, Beason DP, Diulus SC, Roach RP, Rosinsky PJ, Maldonado DR, Emblom BA, Domb BG.In-line Pullout Strength of 2 Acetabular Fixation Methods for Ligamentum Teres Reconstruction of the Hip: A Cadaveric Study. Orthop J Sports Med. 2021 Dec 2;9(12):23259671211052533. doi: 10.1177/23259671211052533. eCollection 2021 Dec. PMID: 34881346.
- 36. Jimenez AE, Monahan PF, Owens JS, Lee MS, Maldonado DR, Saks BR, Ankem HK, Lall AC, Domb BG. High-Level Athletes Who Did not Return to Sport for Reasons Unrelated to Their Hip Achieve Successful Midterm Outcomes With a Benchmarking Against High-Level Athletes Who Returned to Sport. Arthroscopy. 2021 Dec 1:S0749-8063(21)01058-6. doi: 10.1016/j.arthro.2021.11.040. Online ahead of print.PMID: 34863903.
- 37. Jimenez AE, Glein RM, Owens JS, Lee MS, Maldonado DR, Saks BR, Lall AC, Domb BG. Predictors of Achieving the Patient Acceptable Symptomatic State at Minimum 5-Year Follow-up Following Primary Hip Arthroscopy in the Adolescent Athlete. J Pediatr Orthop. 2021 Dec 3. doi: 10.1097/BPO.00000000002022. Online ahead of print. PMID: 34857723.
- Ortiz-Declet V, Maldonado DR, Annin S, Yuen LC, Kyin C, Kopscik MR, Lall AC, Domb BG. Nonarthritic Hip Pathology Patterns According to Sex, Femoroacetabular Impingement Morphology, and Generalized Ligamentous Laxity. Am J Sports Med. 2022 Jan;50(1):40-49. doi: 10.1177/03635465211056086. Epub 2021 Nov 26. PMID: 34825837.
- 39. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Clinical Outcomes and Reoperation Rates After Hip Arthroscopy in Female Athletes With Low Versus Normal Body Mass Index: A Propensity-Matched Comparison With Minimum 2-Year Follow-up. Am J Sports Med. 2022 Jan;50(1):58-67. doi: 10.1177/03635465211055175. Epub 2021 Nov 24. PMID: 34817243.

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- Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, Lall AC, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Hip Arthroscopy in Elite Athletes With and Without Coexisting Low Back Pain: A Propensity-Matched Comparison. Am J Sports Med. 2022 Jan;50(1):68-78. doi: 10.1177/03635465211056964. Epub 2021 Nov 22. PMID: 34807750.
- Maldonado DR, Owens JS, Jimenez AE, Saks BR, Lall AC, Domb BG. Endoscopic Shelf Procedure and Ischiofemoral Decompression with Arthroscopic Acetabular Labral Reconstruction: A Case Report..JBJS Case Connect. 2021 Nov 11;11(4). doi: 10.2106/JBJS.CC.21.00329.PMID: 34762605.
- 42. Sabetian PW, Owens JS, Maldonado DR, Miecznikowski KB, Saks BR, Jimenez AE, Ankem HK, **Lall AC**, Domb BG. Circumferential and Segmental Arthroscopic Labral Reconstruction of the Hip Utilizing the Knotless Pull-Through Technique with All-Suture Anchors. Arthrosc Tech. 2021 Sep 8;10(10):e2245-e2251. doi: 10.1016/j.eats.2021.05.029. eCollection 2021 Oct.PMID: 34754730.
- Saks BR, Ouyang VW, Domb ES, Jimenez AE, Maldonado DR, Lall AC, Domb BG. Equality in Hip Arthroscopy Outcomes Can Be Achieved Regardless of Patient Socioeconomic Status. Am J Sports Med. 2021 Dec;49(14):3915-3924. doi: 10.1177/03635465211046932. Epub 2021 Nov 5. PMID: 34739305.
- Domb BG, Chen SL, Go CC, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Lall AC. To Explain or to Predict: Important Aspect to Consider Also in Orthopaedics: Response. Am J Sports Med. 2021 Nov;49(13):NP65. doi: 10.1177/03635465211043973.PMID: 34730430.
- 45. Saks BR, Fox JD, Owens JS, Maldonado DR, Jimenez AE, Ankem HK, Lall AC, Domb BG. One Bony Morphology, Two Pathologic Entities: Sex-Based Differences in Patients With Borderline Hip Dysplasia Undergoing Hip Arthroscopy. Am J Sports Med. 2021 Dec;49(14):3906-3914. doi: 10.1177/03635465211043510. Epub 2021 Oct 25. PMID: 34694159.
- Maldonado DR, Glein RM, Saks BR, Jimenez AE, Sabetian PW, Lall AC, Domb BG. Minimum 2-Year Outcomes Following Arthroscopic Hip Labral Reconstruction in Adolescents and Young Adults. J Pediatr Orthop. 2022 Feb 1;42(2):83-89. doi: 10.1097/BPO.00000000001984.PMID: 34657092.
- 47. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study With Minimum 2-Year Follow-up.. Am J Sports Med. 2021 Dec;49(14):3925-3936. doi: 10.1177/03635465211046915. Epub 2021 Oct 15. PMID: 34652244.
- 48. Owens JS, Jimenez AE, Monahan PF, Maldonado DR, Kyin C, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return to Sports and Minimum 2-Year Outcomes of

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Bilateral Hip Arthroscopy in High-Level Athletes With a Propensity-Matched Benchmarking Against a Unilateral Control Group. Am J Sports Med. 2021 Nov;49(13):3602-3612. doi: 10.1177/03635465211043491. Epub 2021 Oct 15. PMID: 34652224.

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BOOK CHAPTERS

- 1. **Lall AC**, Secretov E, Maldonado DR, Domb BG. Circumferential Acetabular Labral Reconstruction Using the Knotless Pull-Through Technique. In *Hip Surgery: Tricks of the Trade*. Ch.10; 2018.
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SCIENTIFIC PODIUM PRESENTATIONS

- 1. Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, Lall AC, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *Eastern Orthopaedic Association (EOA) Annual Meeting.* Naples, Florida. October 2022.
- Maldonado DR, Lee MS, Glein RM, Saks BR, Jimenez AE, Owens JS, Padilla PA, Lall AC, Domb BG. Primary Acetabular Labral Reconstruction in Adolescents, in the Rare Scenario of Irreparable Labral Tears. *Eastern Orthopaedic Association (EOA) Annual Meeting*. Naples, Florida. October 2022.
- 3. Maldonado DR, Lee MS, Jimenez AE, Harris T, Sabetian PW, Padilla PA, Lall AC, Domb BG. Minimum 10-Year Follow-Up Outcomes and Survivorship following Primary Hip Arthroscopy with Acetabular Microfracture. *Eastern Orthopaedic Association (EOA) Annual Meeting.* Naples, Florida. October 2022.
- 4. Harris T, Owens JS, Lee MS, Jimenez AE, Maldonado DR, Lall AC, Domb BG. Elite Female Athletes Demonstrate Comparable Improvement in Midterm Patient Reported Outcome Scores and Rate of Return to Sport Compared to Elite Male Athletes After Hip Arthroscopy: A Sex-Based Comparison in Professional and Collegiate Athletes. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- Padilla P, Jimenez AE, Harris T, Lee MS, Owens JS, Maldonado DR, Lall AC, Domb BG. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.

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- 6. Harris T, Jimenez AE, Ouyang VW, Lee MS, Maldonado DR, Lall AC, Domb BG. Patients Undergoing Primary Hip Arthroscopy with Previous Lumbar Spine Surgery Achieve Favorable Results during Minimum 5-year Follow-Up. *International Society of Hip Arthroscopy* (ISHA) Annual Meeting. Glasgow, Scotland. October 2022.
- Owens JS, Jimenez AE, Lee MS, Maldonado DR, Curley AJ, Lall AC, Domb BG. Outcomes and Return to Sport After Hip Arthroscopy with Concomitant Periacetabular Osteotomy in Athletes. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 8. Harris T, Owens JS, Lee MS, Jimenez AE, Maldonado DR, Lall AC, Domb BG. Sex-Based Differences in Athletes Undergoing Labral Reconstruction: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 9. Padilla P, Lee MS. Paraschos OA, Jimenez AE, Owens JS, Maldonado DR, Lall AC, Domb BG. Midterm Survivorship and Outcomes of Adolescents Undergoing Primary Hip Arthroscopy: A Comparison Between Traumatic and Atraumatic Injuries. *International Society* of Hip Arthroscopy (ISHA) Annual Meeting. Glasgow, Scotland. October 2022.
- Lall AC, Jimenez AE, Lee MS, Owens JS, George T, Paraschos OA, Maldonado DR, Domb BG. Minimum 2-Year Outcomes of Revision Hip Arthroscopy with Labral Reconstruction for Irreparable Labral Tears in Athletes with a Propensity-Matched Sub-analysis Against a Revision Labral Repair Group. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 11. Padilla P, Jimenez Ae, Lee MS, Owens JS, Maldonado DR, Lall AC, Domb BG. Application of Deep Learning Models to Predict Return to Sport in Athletes Undergoing Revision Hip Arthroscopy. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 12. Domb BG, Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, Paraschos OA, Lall AC. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum 5-Year Follow-Up: A Propensity-Matched Controlled Comparison. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 13. Padilla P, Jimenez AE, Lee MS, Owens JS, Maldonado Dr, Lall AC, Domb BG. Application of Deep Learning Models to Predict Achievement of the Patient Acceptable Symptomatic State at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- 14. Maldonado Dr, Lee MS, Lall AC, Domb BG. Dancers Following Primary Hip Arthroscopy for Femoroacetabular Impingement Syndrome Demonstrate Favorable Outcomes and High Rate of Return to and Continued Dance at Minimum 5-Year Follow-Up. *International Society* of Hip Arthroscopy (ISHA) Annual Meeting. Glasgow, Scotland. October 2022.

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- 15. Maldonado DR, DR, Glein RM, Owens JS, Jimenez AE, Chaharbakhshi EO, Lall AC, Domb BG. Patient-Reported Outcomes and Survivorship at Minimum Ten Year Follow-Up in Patients with Borderline Dysplasia following Primary Hip Arthroscopy. *Southern Orthopaedic Association (SOA) Annual Meeting*. White Sulphur Springs, United States. July 2022.
- 16. Owens JS, Jimenez AE, Lee MS, Maldonado DR, George T, Chaharbakhshi EO, Lall AC, Domb BG. Elite Athletes with Femoral Retroversion Undergoing Hip Arthroscopy Demonstrate Favorable Outcomes and Return to Sport Rates. Southern Orthopaedic Association (SOA) Annual Meeting. White Sulphur Springs, United States. July 2022.
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- 18. Maldonado DR, Lee MS, Jimenez AE, Chaharbakhshi EO, Lall AC, Domb BG. Minimum Ten-Year Follow-Up Outcomes and Survivorship following Primary Hip Arthroscopy with Acetabular Microfracture. *Southern Orthopaedic Association (SOA) Annual Meeting*. White Sulphur Springs, United States. July 2022.
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- 20. Owens JS, Jimenez AE, Lee MS, Monahan PF, Maldonado DR, Chaharbakhshi EO, Lall AC, Domb BG. Minimum Five-Year Outcomes of High-Level Athletes with Borderline Dysplasia Undergoing Primary Hip Arthroscopy with a Sub-Analysis against a Propensity-Matched Nondysplastic Control Group. *Southern Orthopaedic Association (SOA) Annual Meeting.* White Sulphur Springs, United States. July 2022.
- 21. Maldonado DR, Lee MS, Glein RM, Owens JS, Chaharbakhshi EO, Lall AC, Domb BG. Primary Acetabular Labral Reconstruction in Adolescents, in the Rare Scenario of Irreparable Labral Tears. *Southern Orthopaedic Association (SOA) Annual Meeting.* White Sulphur Springs, United States. July 2022.
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- 23. Lee MS, Jimenez AE, Owens JS, Hawkins G, George T, Maldonado DR, Chaharbakhshi EO, Lall AC, Domb BG. Minimum Two-Year Outcomes of Patients from Non-Metropolitan Areas Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement Syndrome with a Propensity-Matched Comparison to a Control Group of

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Patients from Metropolitan Areas. *Southern Orthopaedic Association (SOA) Annual Meeting*. White Sulphur Springs, United States. July 2022.

- 24. Jimenez AE, Glein RM, Miecznikowski KB, Maldonado DR, Lall AC, Domb BG. Elite Female Athletes Demonstrate Greater Imporvement in Patient Reported Outcome Scores and Equal Rate of Return to Sport Compared to Elite Male Athletes After Hip Arthroscopy: A Sex-Based Comparison in Professional and Collegiate Athletes'. *American Orthopaedic Society* of Sports Medicine (AOSSM) Annual Meeting. Colorado Springs, United States. July 2022.
- 25. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Lall AC, Domb BG. Comparing Midterm Outcomes of High-Level Athletes Versus Nonathletes Undergoing Primary Hip Arthroscopy: A Propensity Matched Comparison with Minimum 5-year Follow-Up. *American Orthopaedic Society of Sports Medicine (AOSSM) Annual Meeting.* Colorado Springs, United States. July 2022.
- 26. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study Comparing Labral Reconstruction to Labral Repair with Minimum Two-Year Follow-Up. American Orthopaedic Society of Sports Medicine (AOSSM) Annual Meeting. Colorado Springs, United States. July 2022.
- 27. Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, Lall AC, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
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- 29. Jimenez AE, Lee MS, Owens JS, Lall AC, Domb BG. Application of Deep Learning Models Predict Achievement of PASS at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
- 30. Rosinsky PJ, Ouyang VW, Go CC, Gornbein J, Shapira J, Meghpara, MB, Maldonado DR, Lall AC, Domb BG. Personalized Medicine in Hip Preservation: Use of Machine Learning Methodology for Creation of a Preoperative Prognostic Model for Patients Undergoing Hip Arthroscopy. Association of Bone and Joint Surgeons (ABJS) 2022 Annual Meeting. Venice, Italy. June 2022.
- 31. Monahan PF, Jimenez AE, Owens JS, Maldonado DR, Saks BR, Ankem HK, Lall AC, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip

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Arthroscopy for Femoroacetabular Impingement. Arthroscopy Association of North America (AANA) Annual Meeting. San Francisco, United States. May 2022.

- 32. Jimenez AE, Harris WT, Lee MS, Maldonado DR, Lall AC, Domb BG. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress.* Paris, France. April 2022.
- 33. Jimenez AE, Lee MS, Owens JS, Maldonado DR, Lall AC, Domb BG. Application of Deep Learning Models to Predict Return to Sport Undergoing Revision Hip Arthroscopy. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress.* Paris, France. April 2022.
- 34. Jimenez AE, Monahan PF, Glein RM, Maldonado DR, Lall AC, Domb BG. Minimum 10-Year Outcomes of Revision Hip Arthroscopy with a Comparison to a Propensity-Matched Primary Hip Arthroscopy Control Group. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress.* Paris, France. April 2022.
- 35. Maldonado DR, Kyin C, Simpson JR, Annin S, Jimenez AE, Saks BR, Lall AC, Domb BG. Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip: Minimum Five-Year Outcomes with a Subanalysis Comparing Hamstring Autograft vs Allograft.. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress.* Paris, France. April 2022.
- 36. Domb BG, Jimenez AE, Radwanski DM, Owens JS, Saks BR, Maldonado DR, Lall AC. Athletes Given Capsular Repair Have Successful Outcomes: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 37. Domb BG, Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 38. Domb BG, Jimenez AE, Lee MS, Owens JS, Maldonado DR, Lall AC. Application of Deep Learning Models to Predict Achievement of PASS at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 39. Domb BG, Jimenez AE, Harris T, Lee MS, Owens JS, Maldonado DR, Lall AC. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 40. Domb BG, Maldonado DR, Lee MS, Jimenez AE, Lall AC. Minimum 10-Year Follow-Up Outcomes and Survivorship Following Primary Hip Arthroscopy with Acetabular

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Microfracture. Podium Presentation. International Cartilage Restoration Society (ICRS). Berlin, Germany, April 2022.

- 41. Domb BG, Maldonado DR, Ortiz-Declet V, Yuen L, Annin S, Kyin C, Jimenez AE, Lall AC. Non-Arthritic Hip Pathology Patterns According to Gender, Femoroacetablar Impingement Morphology and Generalized Ligamentous Laxity. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 42. Domb BG, Maldonado DR, Kyin C, Simpson J, Annin S, Jimenez AE, Saks BR, Lall AC. Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip: Minimum Five-Year Outcomes. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
- 43. Ankem HK, Diulus SC, Kyin C, Jimenez AE, Saks BR, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Minimum Two-Year Outcomes of Staged Bilateral Hip Arthroscopy In The Context Of Femoroacetabular Impingement Syndrome. *Mid-America Orthopaedic Association (MAOA)*. San Antonio, Texas. April 2022.
- 44. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, Lall AC, Domb BG. Return to Sport and Minimum 2-Year Outcomes of Hip Arthroscopy in Elite Athletes with Coexisting Low Back Pain. *Mid-America Orthopaedic Association* (MAOA). San Antonio, Texas. April 2022.
- 45. Jimenez AE, Fox JD, Monahan PF, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. High-Level Athletes with a High BMI Demonstrate Inferior Outcomes Compared to High-Level Athletes with a Normal BMI. *Mid-America Orthopaedic Association* (MAOA). San Antonio, Texas. April 2022.
- 46. Maldonado DR, Owens JS, Go CC, Saks BR, Jimenez AE, Ankem HK, Lall AC, Domb BG. Sex- and Age-Based Differences in Outcomes and Survivorship Following Primary Hip Arthroscopy at Short and Mid-Term Follow-Up. *Mid-America Orthopaedic Association* (*MAOA*). San Antonio, Texas. April 2022.
- 47. Monahan PF, Jimenez AE, Owens JS, Maldonado DR, Saks BR, Ankem HK, Lall AC, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement. *American Orthopaedic Society for Sports Medicine Speciality Day.* Chicago, United States. March 2022.
- 48. Owens JS, Jimenez AE, Lee MS, Monahan PF, Maldonado DR, Curley AJ, Lall AC, Domb BG. Primary Hip Arthroscopy in High-Level Athletes with Borderline Hip Dysplasia: Return to Sport and Minimum 5-Year Outcome Comparison Against a Propensity-Matched Control. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
- 49. Jimenez, AE, Monahan PF, Owens JS, Maldonado DR, Lall AC, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy. Podium Presentation.

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American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting. Chicago, United States, March 2022.

- 50. Jimenez AE, Monahan, PF, Owens JS, Maldonado DR, Lall AC, Domb BG. Competitive Athletes Undergoing Hip Arthroscopy with Duration of Symptoms Less Than One Year Demonstrated Superior Outcomes Compared to Competitive Athletes Who Underwent Hip Arthroscopy with Duration of Symptoms Over One Year. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting.* Chicago, United States, March 2022.
- 51. George T, Jimenez AE, Lee MS, Owens JS, Harris WT, Maldonado DR, Lall AC, Domb BG. Minimum 2-Year Outcomes and Return to Sport of Competitive Athletes Who Undergo Primary Hip Arthroscopy and Subspine Decompression for Femoroacetabular Impingement Syndrome and Subspine Impingement: A Propensity-Matched Controlled Study. Orthopaedic Summit. Las Vegas, United States. December 2021.
- 52. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study Comparing Labral Reconstruction to Labral Repair with Minimum Two-Year Follow-Up. International Society for Hip Arthroscopy. Las Vegas, United States. November 2021.
- 53. Jimenez AE, Monahan PF, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Achieving Successful Outcomes In High-Level Athletes With Borderline Hip Dysplasia Undergoing Hip Arthroscopy With Capsular Plication And Labral Preservation: A Propensity Matched Controlled Study. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 54. Shapira J, Owens JS, Maldonado DR, Rosinsky PJ, Ankem HK, Peskin B, Lall AC, Domb BG. Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Intra-Articular Damage in Patients with FAI Undergoing Hip Arthroscopy. Podium Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 55. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return To Sport And Minimum 2-Year Outcomes Of Primary Arthroscopic Hip Labral Reconstruction In High Level Athletes With A Propensity Matched Benchmarking Against A Labral Repair Control Group. Association of Bone and Joint Surgeons (ABJS). Chicago, Illinois. Oct 2021.
- 56. Shapira J, Chen JW, Yelton MJ, Rosinsky PR, Maldonado DR, Meghpara MB, Lall AC, Domb, BG. The Association Between Labral Size and Intra-Articular Damage in Dysplastic Patients: An Analysis of 1,765 Hips Treated via Hip Arthroscopy. *Mid-America Orthopaedic Association Annual Meeting (MAOA)*. Amelia Island, Florida. Oct 2021.
- 57. Domb BG, Chen SL, Go C, Shapira J, Rosinsky PR, Meghpara MB, Maldonado DR, Lall AC. Predictors of Clinical Outcomes after Hip Arthroscopy: Five-Year Follow-Up Analysis

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of 1,038 Patients. *Mid-America Orthopaedic Association (MAOA) Annual Meeting*. Amelia Island, Florida. Oct 2021.

- 58. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, Lall AC, Domb BG. No Difference In Minimum Two-Year Patient-Reported Outcome Scores Between Circumferential And Segmental Labral Reconstruction For The Management Of Irreparable Labral Tear And Femoroacetabular Impingement Syndrome In The Primary Setting. American Orthopaedic Society for Sports Medicine-Arthroscopy Association of North America Combined Annual Meeting (AOSSM-AANA). Nashville, TN. July 2021.
- 59. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return To Sport And Minimum 2-Year Outcomes Of Primary Arthroscopic Hip Labral Reconstruction In High Level Athletes With A Propensity Matched Benchmarking Against A Labral Repair Control Group. European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress (EFORT). Vienna, Austria. Jun 2021.
- 60. Annin S, Lall AC, Yelton MJ, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Ankem HK, Domb BG. Patient-Reported Outcomes In Athletes Following Hip Arthroscopy For Femoroacetabular Impingement With Sub-Analysis On Return To Sport And Performance Level: A Systematic Review. *European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress (EFORT).* Vienna, Austria. Jun 2021.
- 61. Shapira J, Chen JW, Yelton MJ, Rosisnky PJ, Maldonado DR, Meghpara MB, Lall AC, Domb BG. Labral Size Correlates With Increasing Intraarticular Damage At Time Of Arthroscopy In Borderline Dysplastic Patients. *European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress (EFORT)*. Vienna, Austria. Jun 2021.
- 62. Maldonado DR, Diulus SC, Annin S, Shapira J, Rosinsky PJ, Kyin C, **Lall AC**, Domb BG. Improvement In Clinical Outcomes At Minimum Two-Year Follow-Up In Borderline Dysplastic Female Patients With Painful Internal Snapping Following Hip Arthroscopy With Femoroplasty, Labral Repair, Iliopsoas Fractional Lengthening And Capsular Plication. *European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress* (*EFORT*). Vienna, Austria. Jun 2021.
- 63. Lall AC, Ankem HK, Diulus SC, Domb BG. Ligamentum Teres Reconstruction Pull-Out Strength– A Cadaver Study Comparing Two Different Methods Of Fixation Near Acetabular Fossa. European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress (EFORT). Vienna, Austria. Jun 2021.
- 64. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, Lall AC, Domb BG. No Difference In Minimum Two-Year Patient-Reported Outcome Scores Between Circumferential And Segmental Labral Reconstruction For The Management Of Irreparable Labral Tear And Femoroacetabular Impingement Syndrome In The Primary Setting. *European Federation of National Associations of Orthopaedics and Traumatology 22nd Annual Congress* (EFORT). Vienna, Austria. Jun 2021.

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- 65. Shapira J, Diulus SC, Maldonado DR, Rosinsky PJ, Meghpara MB, Lall AC, Domb BG. You're Not Where You Think You Are! Robotics and Navigation as Learning Tools for Fellows Training in Hip Arthroplasty. Oral Presentation. *40th Annual Meeting of the Israel Orthopaedic Association (IOA)*. Dec 2020.
- 66. Shapira J, Yelton MJ, Chen JW, Maldonado DR, Rosinsky PJ, **Lall AC**, Domb BG. Efficacy of NSAIDs versus Radiotherapy for Heterotopic Ossification Prophylaxis following Total Hip Arthroplasty in High-Risk Patients: A Systematic Review and Meta-Analysis. Oral Presentation. *40th Annual Meeting of the Israel Orthopaedic Association (IOA)*. Dec 2020.
- 67. Shapira J, Annin S, Maldonado DR, Rosinsky PJ, **Lall AC**, Domb BG. Total Hip Arthroplasty after Pelvic Osteotomy for Acetabular Dysplasia: A Systematic Review. Oral Presentation. *40th Annual Meeting of the Israel Orthopaedic Association (IOA)*. Dec 2020.
- 68. Rosinsksy PJ, Go CC, Bheem R, Shapira J, Maldonado DR, Meghpara MB, Lall AC, Domb BG. The Cost-Effectiveness of Outpatient Surgery for Primary Total Hip Arthroplasty in the United States: A Computer-Based Cost-Utility Study. Oral Presentation. 40th Annual Meeting of the Israel Orthopaedic Association (IOA). Dec 2020.
- 69. Rosinsksy PJ, Yelton MJ, Ankem HK, Meghpara MB, Maldonado DR, Lall AC, Shapira J, Domb BG. Pertrochanteric Calcifications in Patients with Greater Trochanteric Pain Syndrome: Description, Prevalence, and Correlation with Intraoperatively Diagnosed Hip Abductor Pathology. Oral Presentation. *40th Annual Meeting of the Israel Orthopaedic Association* (IOA). Dec 2020.
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- 72. Maldonado DR, Annin S, Lall AC, Krych AJ, Athey AG, Spinner RJ, Hartigan DE, Emblom BA, Ryan MK, Domb BG. Outcomes of Open and Endoscopic Repairs of Chronic Partial and Full-Thickness Proximal Hamstring Tendon Repairs: A Multi-Center Study with Minimum Two-Year Follow-Up. *The International Society for Hip Arthroscopy (ISHA)* Virtual Annual Scientific Meeting. Riaz, Switzerland. Oct 2020.
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- 74. Lall AC, Chen SL, Go C, Shapira J, Rosinsky PJ, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis of 1038 Patients with 5-Year Follow-Up. *American Orthopaedic Society for Sports Medicine (AOSSM)*. Seattle, WA. July 2020.
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- 76. Shapira J, Chen SL, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. The Effect Of Postoperative Femoral Offset On Outcomes After Hip Arthroplasty: A Systematic Review. Abstarct #416. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Vienna, Austria. June 2020.
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- 79. Shapira J, Chen SL, Rosinsky PJ, **Lall AC**, Domb BG. Outcomes of Outpatient Total Hip Arthroplasty: A Systematic Review. Abstract #418. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Vienna, Austria. June 2020.
- 80. Meghpara M, Yelton M, Maldonado DR, Shapira J, Rosinsky PJ, Perets I, Lall AC, Domb BG. Mid-Term Outcomes Of Endoscopic Gluteus Medius Repair With Concomitant Arthroscopic Labral Treatment: A Matched-Controlled Study. Abstarct #460. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Vienna, Austria. June 2020.
- 81. Hammarstedt J, Lasester JR, Gupta A, Christoforetti J, Lall AC, Domb BG. Identifying The Most Successful Procedures In Hip Arthroscopy: A Multivariate Analysis Of 1,000 Surgeries To Assess Which Procedures Work Best, And Which Procedures Need Improvement. Abstract #399. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Vienna, Austria. June 2020.
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- 84. Maldonado DR, Shapira J, Rosinsky PJ, Walker-Santiago R, Chen SL, Lall AC, Domb BG. Return to Sport and Athletic Function in An Active Population Following Primary Arthroscopic Labral Reconstruction. *Arthroscopy Association of North America (AANA)*. Grapevine, Texas. May 2020.
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- 88. **Lall AC**, Chen SL, Go C, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis of 1038 Patients with 5-Year Follow-Up. *American Academy of Orthopaedic Surgeons (AAOS)*. Orlando, Florida. March 2020.
- 89. Maldonado DR, Shapira J, Rosinsky PJ, Walker-Santiago R, Chen SL, Lall AC, Domb BG. Return to Sport and Athletic Function in An Active Population Following Primary Arthroscopic Labral Reconstruction. *American Academy of Orthopaedic Surgeons (AAOS)*. Orlando, Florida. March 2020.
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Total Hip Arthroplasty. A Pair-Matched Study. *American Academy of Orthopaedic Surgeons* (AAOS). Orlando, Florida. March 2020.

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- 94. Chen SL, Maldonado DR, Go C, Kyin C, Lall AC, Domb BG. Outcomes of Hip Arthroscopy in Adolescents with a Sub-Analysis on Return to Sport: A Systematic Review. Israel Orthopaedic Association (IOA). Tel Aviv, Israel. Dec 2019.
- 95. Walker-Santiago R, Wojowski N, Lall AC, Maldonado SR, Rabe S, Domb BG. Platelet-Rich Plasma versus Surgery for the Management of Recalcitrant Greater Trochanteric Pain Syndrome: A Systematic Review. Israel Orthopaedic Association (IOA). Tel Aviv, Israel. Dec 2019.
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- 97. Rosinsky PJ, Kyin C, Shapira J, Maldonado DR, Lall AC, Domb BG. Hip Arthroplasty After Hip Arthroscopy: Are Short-term Outcomes Affected? A Systematic Review of the Literature. Israel Orthopaedic Association (IOA). Tel Aviv, Israel. Dec 2019.
- 98. Lall AC, Chen SL, Go C, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis of 1038 Patients with 5-Year Follow-Up. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Madrid, Spain. Oct 2019.
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- 101. Rosinsky PJ, Chen SL, Shapira J, Maldonado DR, Lall AC, Domb BG. The Evolution of Hip Arthroscopy: What Has Changed Between 2008 and 2018- A Single Surgeon's Experience. *Eastern Orthopaedic Association (EOA) 50th Annual Meeting*. Palm Beach, FL. October 2019.

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- 102. Maldonado DR, Laseter JR, Battaglia M, Lall AC, Perets I, Kopscik, MR, Domb BG. Arthroscopic Primary Labral Reconstruction in Patients with Femoroacetabular Impingement, Irreparable Labral Tears, And Severe Acetabular Chondral Defects Decreases the Risk of Conversion to Total Hip Arthroplasty. A Pair-Matched Study. *Eastern Orthopaedic* Association (EOA) 50th Annual Meeting. Palm Beach, FL. October 2019.
- 103. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Perineal Pressure During Hip Arthroscopy Is Reduced by Use of Trendelenburg: A Prospective Study with Randomized Order of Positioning. *Eastern Orthopaedic Association (EOA) 50th Annual Meeting*. Palm Beach, FL. October 2019.
- 104. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, Lall AC, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes in Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. *Eastern Orthopaedic* Association (EOA) 50th Annual Meeting. Palm Beach, FL. October 2019.
- 105. Maldonado DR, Chen JW, Walker-Santiago R, Rosinsky PJ, Shapira J, Lall AC, Kyin C, Domb BG. Radiologic and Demographics Risk Factors for Labral Reconstruction versus Repair in Primary Hip Arthroscopy. A Predictor Model. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
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- 107. Lall AC, Chen SL, Go C, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis of 1038 Patients with 5-Year Follow-Up. Association of Bone & Joint Surgeons (ABJS). Newport, RI. July 2019.
- 108. Domb BG, Battaglia M, Perets I, Lall AC, Chen AW, Ortiz, V, Maldonado DR. Minimum 5-Year Outcomes Of Arthroscopic Hip Labral Reconstruction With Nested Matched-Pair Benchmarking Against A Labral Repair Control Group. *American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting.* Boston, MA. July 2019.
- 109. Maldonado DR, Laseter JR, Battaglia M, Lall AC, Perets I, Kopscik, MR, Domb BG. Minimum 5-Year Outcomes of Robotic-Assisted Primary Total Hip Arthroplasty with a Nested Comparison Against Manual Primary Total Hip Arthroplasty: A Propensity Score Matched Study. *International Society of Computer Assisted Orthopaedic Surgery (CAOS)*. New York, NY. June 2019.
- 110. Lall AC, Schwarzman GR, Battaglia MR, Maldonado DR, Domb BG. Effect of Marital Status on Prospectively Collected Patient-Reported Outcomes Following Total Hip Arthroplasty: A Group Matched Control Analysis with Minimum 2-Year Follow-Up. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.

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- 112. Lall AC, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 113. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, Lall AC, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes In Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 114. Maldonado DR, Laseter JR, Battaglia M, Lall AC, Perets I, Kopscik, MR, Domb BG. Arthroscopic Primary Labral Reconstruction in Patients With Femoroacetabular Impingement, Irreparable Labral Tears, And Severe Acetabular Chondral Defects Decreases The Risk Of Conversion To Total Hip Arthroplasty. A Pair-Matched Study. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 115. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS).* Cancun, Mexico. May 2019.
- 116. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, Lall AC, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. *Arthroscopy Association of North America* (AANA). Orlando, Florida, May 2019.
- 117. Maldonado D, Laseter JR, Perets I, Ortiz-Declet V, Chen A, Lall AC, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears: A Match-Controlled Study. *Arthroscopy Association of North America* (AANA). Orlando, Florida, May 2019.
- 118. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *Mid-America Orthopaedic Association (MAOA)*. Miramar Beach, Florida. April 2019.
- 119. Lall AC, Hammarstedt JE, Gupta A, Laseter JR, Mohr M, Perets I, Domb BG. Effect of Cigarette Smoking on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *Mid-America Orthopaedic Association* (MAOA). Miramar Beach, Florida. April 2019.

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- 121. Lall AC, Beason DP, Dugas JR, Cain EL. The Effect of Humeral and Ulnar Bone Tunnel Placement on Achieving UCL Graft Isometry: A Cadaveric Study. *American Academy of Orthopaedic Surgeons (AAOS)*. Las Vegas, Nevada. March 2019.
- 122. Perets I, Rybalko D, Mu BH, Maldonado DR, **Lall AC**, Domb BG. In Revision Hip Arthroscopy, Labral Reconstruction can Address a Deficient Labrum, but Labral Repair Retains Its Role for the Reparable Labrum: A Matched Control Study. *Israeli Orthopaedic Association (IOA)*. Tel Aviv, Israel. Dec 2018.
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- 125. Lall AC, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *Eastern Orthopaedic Association (EOA)*. Amelia Island, FL. Oct 2018.
- 126. Lall AC, Hammarstedt JE, Gupta A, Laseter JR, Mohr M, Perets I, Domb BG. Effect of Cigarette Smoking on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *Eastern Orthopaedic Association (EOA)*. Amelia Island, FL. Oct 2018.
- 127. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
- 128. Domb BG, Battaglia MR, Perets I, Lall AC, Chen AW, Ortiz-Declet V, Maldonado DR. 5-Year Outcome of Arthroscopic Hip Labral Reconstruction with Sub-analysis of Primary Reconstruction versus Primary Repair: A Matched Study. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
- 129. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, Lall AC, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Melbourne, Australia. Oct 2018.

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- 131. Lall AC, Hammarstedt JE, Gupta A, Laseter JR, Mohr M, Perets I, Domb BG. Effect of Cigarette Smoking on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 132. Mansor Y, Perets I, Close MR, Mu BH, Lall AC, Domb BG. In Search of Spherical Femoroplasty: Cam Over-Resection Leads to Inferior Functional Scores Before and After Revision Hip Arthroscopy. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 133. Domb BG, Lall AC. Correct Patient, Correct Time, Correct Surgery. Arthrex Medical Education, Hip Orthpedic Tehnology & Innovation (OTIF) Forum 2018. Naples, FL. June 2018.
- 134. Maldonado D, Perets I, Laseter JR, Lall AC, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears: A Match-Controlled Study. 19th European Federation of National Associations of Orthopaedics and Traumatology (EFORT) Congress. Barcelona, Spain. June 2018.
- 135. Saadatt AA, **Lall AC**, Battaglia M, Domb BG. Gender-Based Differences in the Prevalence of Generalized Ligamentous Laxity and Findings of Microinstability in Patients Undergoing Hip Arthroscopy. Orthopaedic Research and Education Foundation (OREF) / Orthopaedic Research Society (ORS) Midwest Region Resident Research Symposium. Chicago, IL. May 2018.
- 136. Perets I, Rybalko D, Mu BH, Maldonado DR, **Lall AC**, Domb BG. Reconstruct or Repair The Labrum In Revision Hip Arthroscopy? A Matched Control Study. *International Cartilage Repair Society (ICRS)*. Macau, China. April 2018.
- 137. Domb BG, Chaharbakhshi EO, Perets, I, Walsh JP, Close MR, Lall AC, Ashberg L. Patient Reported Outcomes of Capsular Repair versus Capsulotomy in Patients Undergoing Hip Arthroscopy: Minimum 5 Year Follow-Up Matched Cohort Study. Arthroscopy Association of North America (AANA) 2018 Annual Meeting. Chicago, IL. April 2018.
- 138. Domb BG, Lall AC. Greater Trochanteric Pain Syndrome / Gluteal Tears. American Orthopaedic Society for Sports Medicine (AOSSM) / International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS) 2018 OLC Hip Course. Chicago, IL. April 2018.
- 139. Domb BG, Lall AC. Debating the Top Five Controversies in Hip Preservation: Pro: Surgical Repair of Partial Gluteus Medius Tears. American Academy of Orthopaedic Surgery (AAOS) 2018 Annual Meeting. New Orleans, LA. Mar 2018.

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- Lall AC. Guest Speaker at: Illinois Athletic Trainers Association- Current Trends in Sports Medicine Workshop. Topic: Hip Labral Tear and Management. *Aurora University*. Illinois, USA. Feb 2018.
- 141. Domb BG, **Lall AC**. Case Presentation: Acetabular Labral Tear and Dysplasia in WNBA Basketball Player and 3 x Olympic Gold Medalist. *Arthrex Team Physician Controversies 2018*. Naples, FL. Feb 2018.
- 142. Domb BG, Lall AC. Mini-Debate: Use of Diagnostic Injections: Pro: Injections are Cost Ineffective! What a waste of time! Just Operate! Orthopaedic Summit (OSET) 2017: Evolving Techniques Annual Meeting. Las Vegas, NV. Dec 2017.
- 143. Domb BG, Lall AC. Osteonecrosis: Open and Arthroscopic Techniques. International Society for Hip Arthroscopy (ISHA) 9th Annual Scientific Meeting. Santiago, Chile. Oct 2017.
- 144. Hartigan DE, Perets I, Ho SW, Walsh JP, Close MR, **Lall AC**, Domb BG. Endoscopic repair of partial thickness undersurface tears of the abductor tendon (PUSTA): Clinical outcomes with minimum two-year follow-up. *Annual Meeting of the American Orthopaedic Society for Sports Medicine*, San Diego, CA, July 2017.
- 145. Cain EL Jr, Lall AC, Dugas JR, Rappe MA, Andrews JR. Osteochondritis Dissecans of the Glenoid: A Case Series in 19 Baseball Players over 26 Years. *American Sports Medicine Institute (ASMI) Annual Fellowship Research Day.* Birmingham, AL. July 2017.
- 146. Lall AC, Beason DP, Dugas JR, Cain EL Jr. Comparison of UCL Graft Isometry between Paired Humeral and Ulnar Tunnels. *American Sports Medicine Institute (ASMI) Annual Fellowship Research Day.* Birmingham, AL. July 2017.
- 147. Lall AC. Fractures and Dislocations of the Elbow. *American Sports Medicine Institute (ASMI)* Research Conference. Birmingham, AL. April 2016.
- 148. Lall AC. Meniscal Repair. *American Sports Medicine Institute (ASMI) Research Conference*. Birmingham, AL. December 2016.
- 149. Sarwahi V, Wang D, Amaral T, Thornhill B, Gecelter R, Payares M, Lall A. Pedicle Screw Safety: How Much Anterior Breach Is Safe? A Cadaveric and CT Based Study. *Scoliosis Research Society (SRS)* 50th Annual Meeting. Minneapolis, MN. Sep 2015.
- 150. Sarwahi V, Wang D, Lall A, Maguire, K, Kalantre S. AIS Patients are at Increased Risk for Pulmonary Hypertension Which Reverses After Scoliosis Surgery. *American Academy of* Orthopaedic Surgery (AAOS) Annual Meeting. Las Vegas, NV. Mar 2015.
- 151. Sperling KE, Lall A, Shepard N, Finkelstein MB, Friedman S, Haramati N. Ankle Arthrodesis - What the Radiologist Needs to Know. Radiological Society of North America 100th Annual Meeting. Chicago, IL. Nov 2014.

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- 152. Seitz WH, Bismar H, **Lall A**, Evans PJ. Complications of total elbow arthroplasty in nonrheumatoid patients: Lessons learned with application in an active population. *American Society for Surgery of the Hand 69th Annual Meeting.* Boston, MA. Sep 2014.
- 153. **Lall A**, Hohn E, Kim M, Geller D. Surface Area Across the Allograft-Host Junction Site in Tumor Reconstruction. *Eastern Orthopaedic Association* 42nd Annual Meeting. Williamsburg, VA. Oct 2011.
- 154. Lall A, Hohn E, Kim M, Geller D. Surface Area Across the Allograft-Host Junction Site in Tumor Reconstruction. The International Society on Limb Salvage 16th General Meeting. Beijing, China. Sep 2011.
- 155. Lall A, Seitz WH. Cost-Effective Customized Radial and Ulnar Head Prosthetic Replacement System. *Eastern-Atlantic Student Research Forum 37th Annual Meeting*. Miami, Fl. Feb 2011.

ABSTRACT & POSTER PRESENTATIONS

- Curley A, Lee MS, Delgado I, Jimenez AE, Maldonado DR, Lall AC, Domb BG. Decreased Femoral Neck Shaft Angle and Lower Body Weight are Predictive of a Hypotrophic Labrum in Patients with Borderline Hip Dysplasia Undergoing Primary Hip Arthroscopy. *Eastern Orthopaedic* Association (EOA) Annual Meeting. Naples, Florida. October 2022.
- Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, Lall AC, Domb, BG. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum Five-Year Follow-Up. *Eastern Orthopaedic Association (EOA) Annual Meeting*. Naples, Florida. October 2022.
- Rosinsky PJ, Ouyang V, Go CC, Gornbein JA, Shapira J, Meghpara M, Maldonado DR, Lall AC, Domb BG. Personalized Medicine in Hip Preservation: Use of Machine-Learning Methodology for Creation of a Preoperative Prognostic Model for Patients Undergoing Hip Arthroscopy. *Eastern Orthopaedic Association (EOA) Annual Meeting*. Naples, Florida. October 2022.
- 4. Harris T, Owens JS, Jimenez AE, Lee MS, Hawkins GC, Maldonado DR, Lall AC, Domb BG. Basketball Players Undergoing Primary Hip Arthroscopy Exhibit Higher Grades of Acetabular Cartilage Damage but Achieve Favorable Midterm Outcomes and Return to Sport Rates Comparable to a Propensity-Matched Group of Other Cutting Sport Athletes. *International Society* of Hip Arthroscopy (ISHA) Annual Meeting. Glasgow, Scotland. October 2022.
- 5. Domb BG, Jimenez AE, Lee MS, George T, Owens JS, Harris T, Maldonado DR, Lall AC. Minimum 2-Year Outcomes and Return to Sport of Competitive Athletes who Undergo

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Primary Hip Arthroscopy and Subspine Decompression for Femoroacetabular Impingement Syndrome and Subspine Impingement: A Propensity-Matched Controlled Study. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.

- 6. Maldonado DR, Kufta A, Go CC, Padilla P, Lall AC, Domb BG. Hip Arthroscopy Reimbursement Fell by 16.6% on Average Between 2011 and 2022. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- Domb BG, Lee MS, Owens JS, Jimenez AE, Maldonado DR, Lall AC. Collisions do not matter! Minimum 2-year Outcomes and Return to Sport of Competitive Contact Sport Athletes who Undergo Primary Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Glasgow, Scotland. October 2022.
- Jimenez AE, Lee MS, Owens JS, Maldonado Dr, Lall AC, Domb BG. Outcomes and Return to Sport After Hip Arthroscopy with Concomitant Pericacetabular Osteotomy in Athletes. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)* 23rd Congress, Lisbon, Portugal, June 2022.
- Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, Lall AC, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
- Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Resolution of the Illusion of Joint Space Narrowing with Labral Reconstruction for Calcified Labra. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting.* San Francisco, United States. May 2022.
- 11. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Lall AC, Domb BG. Athletes had Better Outcomes for Hip Arthroscopies When Duration of Symptoms Was Less Than One Year. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
- 12. Saks BR, Ouyang VW, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Factors Influecing Clinically Meaningful Improvement at 3-months Following Hip Arthroscopy. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
- 13. Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Resolution of the Illusion of Joint Space Narrowing with Labral Reconstruction for Calcified Labra. Poster Presentation. Arthroscopy Association of North America (AANA) Annual Meeting. San Francisco, United States. May 2022.
- 14. Harris T, Jimenez AE, Lee MS, George T, Owens JS, Maldonado DR, **Lall AC**. Minimum 2-Year Outcomes and Return to Sport of Competitive Athletes who Undergo Primary Hip Arthroscopy and Subspine Decompression for Femoroacetabular Impingement Syndrome and

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Subspine Impingement: A Propensity-Matched Controlled Study. Poster Pesentation. European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress, Paris, France, April 2022.

- 15. Domb, BG, Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, Lall AC. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum 5-Year Follow-Up. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress,* Paris, France, April 2022.
- 16. Domb BG, Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, Lall AC. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum 5-Year Follow-Up. Poster Presentation. European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress, Paris, France, April 2022.
- 17. Domb BG, Jimenez AE, Lee MS, Owens JS, George T, Radwanski DM, Maldonado DR, Lall AC. Minimum 2-Year Outcomes of Revision Hip Arthroscopy and Labral Reconstruction in Athletes with a Propensity-Matched Benchmarking Against a Revision Labral Repair Group. Poster Presentation European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress, Paris, France, April 2022.
- Lall AC, Jimenez AE, Owens JS, Lee MS, Radwanski DM, Maldonado DR, Domb BG. Elite Athletes with Femoral Retroversion Undergoing Hip Arthroscopy Demonstrate Favorable Outcomes and Return to Sport Rates: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy* (ESSKA) 20th Congress, Paris, France, April 2022.
- Maldonado DR, Glein RM, Saks BR, Jimenez AE, Sabetian PW, Lall AC, Domb BG. Minimum 2-Year Outcomes Following Arthroscopic Hip Labral Reconstruction in Adolescents with a Sub-Analysis Against a Propensity-Matched Labral Repair Control Benchmark Group in the Primary and Revision Scenarios. Poster Presentation. *European Pediatric Orthopaedic Society (EPOS)* 40th Annual Meeting. Copenhagen, Denmark. April 2022.
- 20. Domb BG, Jimenez AE, Harris T, Lee MS, Owens JS, Maldonado DR, Lall AC, Harris T, Padilla PP, Sabetian PW. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. Poster Presentation. *International Cartilage Restoration Society (ICRS)* 16th World Congress. Berlin, Germany, April 2022.
- 21. Domb BG, Maldonado DR, Ortiz-Declet V, Yuen L, Annin S, Kyin C, Jimenez AE, Lall AC, Harris T, Padilla PP, Sabetian PW. Non-Arthritic Hip Pathology Patterns According to Gender, Femoroacetablar Impingement Morphology and Generalized Ligamentous Laxity. Poster Presentation. *International Cartilage Restoration Society (ICRS) 16th World Congress*. Berlin, Germany, April 2022.
- 22. Domb BG, Maldonado DR, Kyin C, Simpson J, Annin S, Jimenez AE, Saks BR, Lall AC, Harris T, Padilla PP, Sabetian PW. Primary Segmental Labral Reconstruction for Irreparable Labral

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Tears in the Hip: Minimum Five-Year Outcomes. Poster Presentation. International Cartilage Restoration Society (ICRS) 16th World Congress. Berlin, Germany, April 2022.

- 23. Owens JS, Jimenez AE, Monahan PF, Maldonado DR, Lall AC, Domb BG. Midterm Outcomes of Hip Arthroscopy in High-Level Athletes Who Did Not Return To Sport For Reasons Unrelated To Their Hip. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting.* San Antonio, Texas. April 2022.
- 24. Sabetian PW, Monahan PF, Fox JD, Jimenez AE, Maldonado DR, Saks BR, Ankem HK, Lall AC, Domb BG. Worker's Compensation Patients Improve After Hip Arthroscopy for Labral Tears. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting*. San Antonio, Texas. April 2022.
- 25. Maldonado DR, Glein RM, Annin S, Jimenez AE, Saks BR, Lall AC, Domb BG. Outcomes Following Primary Total Hip Arthroplasty With Concomitant Gluteus Medius Repair Using the Direct Anterior Approach. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting.* San Antonio, Texas. April 2022.
- 26. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, Lall AC, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study Comparing Labral Reconstruction to Labral Repair with Minimum Two-Year Follow-Up. American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting. Chicago, United States, March 2022.
- 27. Jimenez AE, Lee MS, Radwanski DM, Owens JS, Saks BR, Maldonado DR, Lall AC, Domb BG. High-Level Athletes Who Undergo Primary Hip Arthroscopy with Capsular Repair Demonstrate Greater Improvement in Patient Reported Outcome Scores Compared to High-Level Athletes Who Undergo Primary Hip Arthroscopy with an Unrepaired Interportal Capsulotomy. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022
- 28. Jimenez AE, Lee MS, Owens JS, Radwanski DM, Maldonado DR, Lall AC, Domb BG. Patients who Discontinue Cigarette Smoking At Least One Month Prior to Undergoing Primary Hip Arthroscopy Demonstrate Similar Outcomes to a Propensity-Matched Control Group of Never Smoking Patients at Minimum 2-Year Follow-Up. *American Academy of Orthopaedic Surgeons* (AAOS) Annual Meeting. Chicago, United States, March 2022.
- 29. Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, Lall AC, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
- 30. Shapira J, Yelton MJ, Rosinsky PJ, Ankem HK, Lall AC, Domb BG. Outcomes Comparison Between Athletes and Non-athletes Following Arthroscopic Management of Femoroacetabular Impingement: A Systematic Review. Poster Presentation. Israeli Orthopaedic Association (IOA) Annual Meeting. Tel Aviv, Israel. January 2022.

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- 31. Shapira J, Yelton MJ, Glein RM, Rosinsky PJ, Ankem HK, Lall AC, Domb BG. Intra-articular Damange and Patient Outcome Comparison between Athletes and Non-athletes Following Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
- 32. Shapira J, Owens JS, Maldonado DR, Rosinsky, PJ, Ankem HK, Peskin B, Lall AC, Domb BG. Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Intra-Articular Damage in Patients with FAI Undergoing Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
- 33. Rosinsky PJ, Ouyang VW, Go CC, Gornbein J, Shapira J, Meghpara MB, Maldonado DR, Lall AC, Domb BG. Personalized Medicine in Hip Preservation: Use of Machine-Learning Methodology for Creation of a Preoperative Prognostic Model for Patients Undergoing Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
- 34. Rosinsky PJ, Yelton MJ, Ankem HK, Meghpara MB, Maldonado DR, Shapira J, Yelton BR, Lall AC, Domb BG. Pertrochanteric Calcifications in Patients with Greater Trochanteric Pain Syndrome: Description, Prevalence, and Correlation with Intraoperatively Diagnosed Hip Abductor Tendon Injuries. Poster Presentation. Israeli Orthopaedic Association (IOA) Annual Meeting. Tel Aviv, Israel. January 2022.
- 35. Rosinsky PJ, Lall AC, Ankem HK, Ryan MK, Beason DP, Diulus SC, Roach RP, Maldonado DR, Emblom BA, Domb BG. In-line Pullout Strength of 2 Acetabular Fixation Methods for Ligamentum Teres Reconstruction of the Hip: A Cadaveric Study. Poster Presentation. Israeli Orthopaedic Association (IOA) Annual Meeting. Tel Aviv, Israel. January 2022.
- 36. Sabetian PW, Maldonado DR, Ouyang VW, Fox JD, Jimenez AE, Ankem HK, Saks BR, Lall AC, Domb BG. Telemedicine: An Effective Tool for Treatment of Orthopedic Patients. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.
- 37. Lall AC, Ankem HK, Diulus S, Domb BG. Comparison of Pull-Out Strength Following Ligamentum Teres Reconstruction in the Hip: PEEK: Corkscrew Suture Anchor vs Cortical Button Fixation. A Cadaveric Study. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.
- 38. Saks BR, Monahan PF, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. High-Level Athletes Competing in Flexibility Sports Treated with Hip Arthroscopy More Frequently Demonstrate Femoral Head Cartilage Lesions and Ligamentum Teres Tears. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.
- 39. Saks BR, Ouyang VW, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Younger Age, Capsular Repair, and Larger Preoperative Alpha Angles are Associated With Earlier Achievement of Clinically Meaningful Improvement Following Hip Arthroscopy for

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Femoroacetabular Impingement Syndrome. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.

- 40. Maldonado DR, Kyin C, Owens JS, Rosinsky PJ, Saks BR, Lall AC, Domb BG. Defining the maximal outcome improvement threshold for willingness to undergo revision hip arthroscopy. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 41. Sabetian PW, Maldonado DR, Monahan PF, Fox JD, Jimenez AE, Ankem HK, Saks BR, Lall AC, Domb BG. Workers' Compensation Patients Improve After Hip Arthroscopy for Labral Tears: A 5-Year Outcome Propensity-Matched Study. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.
- 42. Saks BR, Monahan PF, Hawkins GC, Maldonado DR, Jimenez AE, Sabetian PW, Lall AC, Domb BG. The Importance of Staying Active: Athletes Over the Age of Forty Years Have Superior Outcomes Following Primary Hip Arthroscopy When Compared to Nonathletes. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 43. Meghpara MB, Yelton MJ, Glein RM, Malik MS, Rosinsky PJ, Shapira J, Maldonado DR, Ankem HK, Lall AC, Domb BG. Suture staple technique for repair of partial-thickness gluteus medius tears: minimum 2-year outcomes with benchmark control group. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 44. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Kyin C, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Minimum 2-Year Outcomes of Staged Bilateral Hip Arthroscopy in the Context of Femoroacetabular Impingement Syndrome. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 45. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 46. Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. It's not Arthritis! Resolution of the Illusion of Joint Space Narrowing with Acetabuloplasty and Labral Reconstruction for the Calcified Labrum. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
- 47. Jimenez AE, Fox JD, Miecznikowski K, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Limited Lumbopelvic Mobility Does Not Influence Short-Term Outcomes After Primary Hip Arthroscopy. ePoster Presentation. *International Society of Hip Arthroscopy* (ISHA) Annual Meeting. Las Vegas, December 2021.
- 48. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, Lall AC, Domb BG. Hip Arthroscopy in Elite Athletes with Coexisting Low Back Pain with a

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Propensity-Matched Control Group Without Low Back Pain. ePoster Presentation. International Society of Hip Arthroscopy (ISHA) Annual Meeting. Las Vegas, December 2021.

- 49. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Hip Arthroscopy in Athletes Who Did Not Return to Sport for Reasons Unrelated to Their Hip. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting.* Las Vegas, December 2021.
- 50. Saks BR, Fox JD, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Defining Sex-Based Outcomes Following Hip Arthroscopy In Patients With Borderline Hip Dysplasia. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 51. Saks BR, Ouyang VW, Jimenez AE, Domb E, Lall AC, Domb BG. Solving Social Inequality In Surgical Outcomes By Combining Standardized Treatment And Individualized Patient Education. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 52. Saks BR, Glein RM, Ankem HK, Jimenez AE, Sabetian PW, Lall AC, Domb, BG. Psychologically Distressed Patients Can Obtain Meaningful Clinical Benefit from Arthroscopic Hip Surgery. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 53. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, Lall AC, Domb BG. No Difference In Minimum Two-Year Patient-Reported Outcome Scores Between Circumferential And Segmental Labral Reconstruction For The Management Of Irreparable Labral Tear And Femoroacetabular Impingement Syndrome In The Primary Setting. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 54. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, Lall AC, Domb, BG. Labral Size Correlates With Increasing Intraarticular Damage At Time Of Arthroscopy In Borderline Dysplastic Patients. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 55. Ankem HK, Diulus SC, Kyin C, Shapira J, Rosinky PJ, Meghpara MB, Lall AC, Domb, BG. Outcomes Of Revision Hip Arthroscopy Are Unaffected By Intraoperative Findings: A Matched Cohort Study. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting.* Cape Town, South Africa. November 2021.
- 56. Mack A, Kyin C, Ankem HK, Knott P, Lall AC, Domb BG. The Prevalence of Hip Labral Tears and Femoroacetabular Impingement in Karate Athletes, from Experienced to Elite: A Statewide Survey Study. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.

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- 57. Annin S, Lall AC, Yelton MJ, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Domb BG. Patient-Reported Outcomes In Athletes Following Hip Arthroscopy For Femoroacetabular Impingement With Sub-Analysis On Return To Sport And Performance Level: A Systematic Review. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 58. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return To Sport And Minimum 2-Year Outcomes Of Primary Arthroscopic Hip Labral Reconstruction In High Level Athletes With A Propensity Matched Benchmarking Against A Labral Repair Control Group. ePoster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting. Cape Town, South Africa. November 2021.
- 59. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return to Sport and Minimum 2-Year Outcomes of Primary Arthroscopic Hip Labral Reconstruction in High-Level Athletes with a Propensity-Matched Benchmarking Against A Labral Repair Control Group. Podium Presentation. Association of Bone and Joint Surgeons (ABJS) Annual Meeting. Chicago, Illinois. October 2021.
- 60. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, Lall AC, Domb, BG. The Association Between Labral Size and Intra-Articular Damage in Dysplastic Patients: An Analysis of 1,765 Hips Treated via Hip Arthroscopy. Podium Presentation. Mid-America Orthopaedic Association (MAOA) Annual Meeting. Amelia Island, Florida. October 2021.
- 61. Domb BG, Chen SL, Go C, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Lall AC. Predictors of Clinical Outcomes after Hip Arthroscopy: Five-Year Follow-Up Analysis of 1,038 Patients. Podium Presentation. Mid-America Orthopaedic Association (MAOA) Annual Meeting. Amelia Island, Florida. October 2021.
- 62. Annin S, Lall AC, Yelton MJ, Shapira J, Rosinsky PR, Meghpara MB, Maldonado DR, Ankem HK, Domb BG. Minimum 2-Year Patient-Reported Outcomes in Athletes Following Hip Arthroscopy for Femoroacetabular Impingement with Sub-analysis on Return to Sport and Performance Level: A Systematic Review. *Mid-America Orthopaedic Association (MAOA)*. Amelia Island, Florida. Oct 2021.
- 63. Lall AC, Kyin C, Annin S, Schwarzman, Rosinsky PR, Shapira J, Maldonado DR, Meghpara MB, Domb BG. Incidence and Epidemiological Factors of Injuries Requiring Hip Arthroscopy in NCAA Division-I FBS Football Players. *Mid-America Orthopaedic Association (MAOA)*. Amelia Island, Florida. Oct 2021.
- 64. Rosinsky PR, Bheem R, Haden M, Shapira J, Maldonado DR, Lall AC, Domb BG. Asymptomatic Gluteal Tendinopathies Negatively Impact Outcomes of Total Asymptomatic Gluteal Tendinopathies Negatively Impact Outcomes of Total Hip Arthroplasty: A Propensity-Score Matched Study. *Mid-America Orthopaedic Association (MAOA). Amelia Island, Florida.* Oct 2021.
- 65. Annin S, **Lall AC**, Meghpara MB, Maldonado DR, Shapira S, Rosinsky PJ, Ankem HK, Domb BG. Greater Trochanteric Pain Syndrome: Validation of a Published Intraoperative Endoscopic

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Classification System. Poster Presentation. American Academy of Orthopaedic Surgeons 2021 Annual Meeting (AAOS). San Diego, California, August 2021.

- 66. Meghpara MB, Yelton MJ, Annin S, Shapira J, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Mid-term outcomes of endoscopic gluteus medius repair with concomitant arthroscopic labral treatment. Poster Presentation. *American Orthopedic Society for Sports Medicine-Arthroscopy Association of North America Combined Annual Meeting (AOSSM-AANA)*. Nashville, TN. July 2021.
- 67. Jimenez AE, Monahan PF, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Achieving Successful Outcomes In High-Level Athletes With Borderline Hip Dysplasia Undergoing Hip Arthroscopy With Capsular Plication And Labral Preservation. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 68. Glein RM, Jimenez AE, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Female Athletes Demonstrate Greater Improvement In Patient Reported Outcome Scores And Equal Return To Sport Rates Compared To Males After Hip Arthroscopy A Gender Based Matched Comparison Of High-Level Athletes. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 69. Saks BR, Glein RM, Ankem HK, Jimenez AE, Sabetian PW, Lall AC, Domb BG. Psychologically Distressed Patients Can Obtain Meaningful Clinical Benefit From Arthroscopic Hip Surgery. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 70. Annin S, Lall AC, Meghpara MB, Maldonado DR, Shapira S, Rosinsky PJ, Ankem HK, Domb BG. Intraoperative Classification System Yields Favorable Outcomes For Patients Treated Surgically For Greater Trochanteric Pain Syndrome. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 71. Shapira S, Bheem R, Owens JS, Maldonado DR, Rosinsky PJ, Rosinsky PJ, Lall AC, Domb BG. Outcomes In Athletes Versus Non-Athletes Following Arthroscopic Management Of Femoroacetabular Impingement: A Systematic Review. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 72. Maldonado DR, Ortiz-Declet V, Yuen L, Kyin C, Kopscik M, Lall AC, Domb BG. Non-Arthritic Hip Pathology Patterns According To Gender, Femoroacetabular Impingement Morphology And Generalized Ligamentous Laxity. An Analysis Of 2701 Hips. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 73. Ankem HK, Diulus SC, Kyin C, Shapira J, Maldonado DR, Rosinsky PJ, Meghpara MD, Lall AC, Domb BG. Outcomes Of Revision Hip Arthroscopy Are Unaffected By Intraoperative Findings: A Matched Cohort Study. ePoster Presentation. *European Federation of National*

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Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.

- 74. Mack A, Kyin C, Ankem HK, Knott P, Lall AC, Domb BG. The Prevalence Of Hip Labral Tears And Femoroacetabular Impingement In Karate Athletes, From Experienced To Elite: A Statewide Survey Study. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 75. Shapira J, Diulus SC, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Sexual Function Following Total Hip Arthroplasty In Reproductive Age Females. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
- 76. Saks BR, Ouyang VW, Jimenez AE, Domb E, Lall AC, Domb BG. Solving Social Inequality In Surgical Outcomes By Combining Standardized Treatment And Individualized Patient Education. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 77. Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Diulus SC, Lall AC, Domb BG. Minimum Five-Year Outcomes For Revision Hip Arthroscopy With A Prospective Sub-Analysis Against A Propensity-Matched Control Primary Group. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 78. Shapira J, Owens JS, Maldonado DR, Rosinsky PJ, Ankem HK, Peskin B, Lall AC, Domb BG. Alpha Angle More Useful Than Femoral Offset To Predict Intra-Articular Damage In Patients With FAI Undergoing Hip Arthroscopy. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 79. Maldonado DR, Owens JS, Ouyang VW, Lall AC, Domb BG. Short-Term Patient-Reported Outcome Scores In Dysplastic Patients Who Underwent Combined Hip Arthroscopy And The Endoscopic Modified Shelf Procedure. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
- 80. Saks BR, Fox JD, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, Lall AC, Domb BG. Defining Sex-Based Outcomes Following Hip Arthroscopy In Patients With Borderline Hip Dysplasia. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.
- 81. Rosinsky PJ, Kyin C, Maldonado DR, Shapira J, Meghpara MB Ankem HK Lall AC, Domb BG. Determining Clinically Meaningful Thresholds For The Non-Arthritic Hip Score In Patients Undergoing Arthroscopy For Femoroacetabular Impingement Syndrome. ePoster Presentation. European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress. Vienna, Austria. Jun 2021.

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- 82. Mayo BC, Rosinsky PJ, Kyin C, Yelton MJ, Shapira J, Maldonado DR, Meghpara MB, Lall AC, Domb BG. Intraoperative Indications for Primary Labral Reconstruction During Hip Arthroscopy. EPoster Presentation. 40th Annual Meeting of the Israel Orthopaedic Association (IOA). Dec 2020.
- 83. Rosinsky PJ, Diulus SC, Walsh JP, Meghpara MB, Shapira J, Maldonado DR, Lall AC, Kyin C, Domb BG. Development of a Predictive Algorithm for Symptomatic Gluteal Tendon Tears in Patients Undergoing Primary Hip Arthroscopy. EPoster Presentation. 40th Annual Meeting of the Israel Orthopaedic Association (IOA). Dec 2020.
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Cohort Analysis. E-Poster No 373. International Cartilage Regeneration & Joint Preservation Society (ICRS). Vancouver, CA. October 2019.

- 168. Lall AC, Chen SL, Go C, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis Of 1038 Patients with Minimum 5-Year Follow-Up. E-Poster No 448. International Cartilage Regeneration & Joint Preservation Society (ICRS). Vancouver, CA. October 2019.
- 169. Domb BG, Battaglia M, Perets I, Lall AC, Chen AW, Ortiz, V, Maldonado DR. Minimum 5-Year Outcomes of Arthroscopic Hip Labral Reconstruction with Nested Matched-Pair Benchmarking Against A Labral Repair Control Group.Poster No 222. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 170. Maldonado DR, Laseter JR, Battaglia M, Lall AC, Perets I, Kopscik, MR, Domb BG. Arthroscopic Primary Labral Reconstruction in Patients With Femoroacetabular Impingement, Irreparable Labral Tears, And Severe Acetabular Chondral Defects Decreases The Risk Of Conversion To Total Hip Arthroplasty. A Pair-Matched Study. Poster No 365. International Cartilage Regeneration & Joint Preservation Society (ICRS). Vancouver, CA. October 2019.
- 171. Maldonado DR, Chen S, Lall AC, Rosinsky PJ, Walker-Santiago R, Shapira J, Domb BG. Return to Sport and Athletic Function in An Active Population Following Primary Arthroscopic Labral Reconstruction. Poster No 204. *International Cartilage Regeneration & Joint Preservation Society* (ICRS). Vancouver, CA. October 2019.
- 172. Maldonado DR, Go C, Lall AC, Domb BG. Tracing Outcomes and Survivorship Against Age and Gender Abstract in Hip Arthroscopy Surgery. Poster No 363 *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 173. Maldonado DR, Kyin C, Shapira J, Rosinsky PJ, Walker-Santiago R, Lall AC, Domb BG. Hip Arthroscopy and Labral Reconstruction: Short-Term Outcomes with Circumferential and Segmental Labral Reconstruction. A Systematic review. Poster No 364. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 174. Walker-Santiago R, Wojnowski NM, Lall AC, Maldonado DR, Rabe SM, Domb BG. Platelet-Rich Plasma versus Surgery for the Management of Recalcitrant Greater Trochanteric Pain Syndrome: A Systematic Review. Poster No 755. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 175. Hammarstedt JE, Gupta AG, Laseter JR, Lall AC, Domb BG. Identifying the most successful procedures in hip arthroscopy: A multivariate analysis of 1,000 surgeries to assess which procedures work best, and which procedures need improvement. Poster No 449. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 176. Perets I, Chaharbakhshi EO, Mansor Y, Ashberg LJ, Mu BH, Battaglia MR, **Lall AC**, Domb BG. Midterm Outcomes of Iliopsoas Fractional Lengthening for Internal Snapping as a Part of Hip Arthroscopy for Femoroacetabular Impingement and Labral Tear: A Matched Control

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Study. Poster No 393. International Cartilage Regeneration & Joint Preservation Society (ICRS). Vancouver, CA. October 2019.

- 177. Rosinsky PJ, Chen JW, Maldonado DR, Shapira J, Lall AC, Domb BG. Does Failure to Meet Threshold Scores for mHHS and iHOT-12 Correlate to Reoperations Following Hip Arthroscopy? Poster No 447. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 178. Rosinsky PJ, Chen JW, Shapira J, Maldonado DR, Lall AC, Domb BG. Minimum 5-year Outcomes of Total Hip Arthroplasty Following Prior Hip Arthroscopy: A Matched Case-Control Study. Poster No 427 International Cartilage Regeneration & Joint Preservation Society (ICRS). Vancouver, CA. October 2019.
- 179. Rosinsky PJ, Chen SL, Shapira J, Maldonado DR, Lall AC, Domb BG. The Evolution of Hip Arthroscopy: What Has Changed Between 2008 and 2018 - A Single Surgeon's Experience. Poster No 447. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
- 180. Domb BG, Battaglia M, Perets I, Lall AC, Chen AW, Ortiz, V, Maldonado DR. Minimum 5-Year Outcomes of Arthroscopic Hip Labral Reconstruction with Nested Matched-Pair Benchmarking Against A Labral Repair Control Group.Poster No 786. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 181. Maldonado DR, Lall AC, Laseter JR, Ortiz, V, Chen AW, Perets I, Domb BG. Complete Tears of The Ligamentum Teres Increase Risk Of Conversion To Total Hip Arthroplasty In Patients Undergoing Primary Hip Arthroscopy For Femoroacetabular Impingement And Labral Tears: A Match-Controlled Study. Poster No 780. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 182. Lall AC, Secretov E, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Patient Reported Outcomes of Successful Hip Arthroscopy Are Equivalent To Total Joint Arthroplasty: A Matched Comparison Study With Minimum 2-Year Follow-Up. Poster No 807. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 183. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Perineal Pressure During Hip Arthroscopy Is Reduced by Routine Introduction of Trendelenburg: A Prospective Study Of 50 Consecutive Patients with Randomized Order of Positioning. Poster No 820. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.
- 184. Saadatt AA, Lall AC, Battaglia M, Domb BG. Prevalence of Generalized Ligamentous Laxity in Patients Undergoing Hip Arthroscopy: A Prospective Study of Patients' Clinical Presentation, Physical Examination, Intraoperative Findings, and Surgical Procedures. Poster No 821. European Federation of National Associations of Orthopaedics and Traumatology (EFORT). Lisbon, Portugal. June 2019.

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- 185. Lall AC, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
- 186. Perets I, Charharbakhshi EO, Barkay G, Mu BH, Lall AC, Domb BG. Is Diabetes Mellitus A Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. E-poster Presentation. International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS). Cancun, Mexico. May 2019.
- 187. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, Lall AC, Domb BG. Arthroscopuc Capsular Plication in Patients with Labral Tears and Borderline Dysplasia of the Hip: Analysis of Risk Factors for Failure. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
- 188. Maldonado DR, Lall AC, Laseter JR, Kyin C, Chen JW, Go CC, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is There A Difference Between Autograft and Allograft? E-Poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine* (ISAKOS). Cancun, Mexico. May 2019.
- 189. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, Lall AC, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes In Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
- 190. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, Lall AC, Domb BG. Arthroscopic Capsular Plication In Patients With Labral Tears And Borderline Dysplasia Of The Hip: Analysis Of Risk Factors For Failure. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
- 191. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, Lall AC, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes in Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. E-poster. *Arthroscopy Association of North America* (AANA). Orlando, Florida, May 2019.
- 192. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, **Lall AC**, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. *Israeli Orthopaedic Association (IOA)*. Tel Aviv, Israel. Dec 2018.
- 193. Perets I, Chaharbakhshi EO, Barkay G, Mu B, **Lall AC**, Domb BG. Is Diabetes Mellitus a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. Poster No 134. *Israeli Orthopaedic Association (IOA)*. Tel Aviv, Israel. Dec 2018.
- 194. Lall AC, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. 5-Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *American Association of Hip and Knee Surgeons* (AAHKS). Dallas, Texas. Nov 2018.

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- 195. Lall AC, Hammarstedt JE, Gupta A, Laseter JR, Mohr M, Perets I, Domb BG. Effect of Cigarette Smoking on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *International Society for Hip Arthroscopy* (ISHA). Melbourne, Australia. Oct 2018.
- 196. Lall AC, Secretov E, Battaglia M, Laseter J, Maldonado DR, Domb BG. Patient Reported Outcomes of Successful Hip Arthroscopy are Equivalent to Total Joint Arthroplasty: A Matched Comparison Study with Minimum 2-Year Follow-up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
- 197. Lall AC, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
- 198. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, Lall AC, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. International Society for Hip Arthroscopy (ISHA). Melbourne, Australia. Oct 2018.
- 199. Domb BG, Battaglia MR, Perets I, **Lall AC**, Chen AW, Ortiz-Declet V, Maldonado DR. 5-Year Outcome of Arthroscopic Hip Labral Reconstruction with Sub-analysis of Primary Reconstruction versus Primary Repair: A Matched Study. *International Society for Hip Arthroscopy* (ISHA). Melbourne, Australia. Oct 2018.
- 200. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, Lall AC, Domb BG. Arthroscopic Capsular Plication in Patients With Labral Tears and Borderline Dysplasia of The Hip: Analysis of Risk Factors for Failure. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 201. Maldonado DR, Perets I, Laseter JR, Ortiz-Declet V, Chen AW, Lall AC, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is there a difference between autograft and allograft? 13th Congress of the European Hip Society (EHS). Sep 2018.
- 202. Saadatt AA, Lall AC, Battaglia M, Domb BG. Prevalence of Generalized Ligamentous Laxity in Patients Undergoing Hip Arthroscopy: A Prospective Study of Patients' Clinical Presentation, Physical Examination, Intraoperative Findings, and Surgical Procedures. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 203. Lall AC, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 204. Maldonado DR, Perets I, Laseter J, Lall AC, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular

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Impingement and Labral Tears: A Match-Controlled Study. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.

- 205. Lall AC, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Femoral Retroversion does not Portend Inferior Mid-Term Outcomes After Hip Arthroscopy: A Pair-Matched Controlled Cohort Analysis. *European Hip Society (EHS)* 13th Congress. The Hauge, The Netherlands. Sep 2018.
- 206. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, Lall AC, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. 13th Congress of the European Hip Society (EHS). The Hauge, The Netherlands. Sep 2018.
- 207. Lall AC, Beason DP, Dugas JR, Cain EL. The Effect of Humeral and Ulnar Bone Tunnel Placement on Achieving UCL Graft Isometry. Poster No 239. *American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting.* San Diego, CA. July 2018.
- 208. Maldonado DR, Perets I, Laseter JR, Lall AC, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears: A Matched-Controlled Study. Poster No 134. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
- 209. Perets I, Chaharbakhshi EO, Barkay G, Mu B, **Lall AC**, Domb BG. Is Diabetes Mellitus a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. Poster No 134. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
- 210. Maldonado DR, Perets I, Laseter JR, Ortiz V, Chen A, Lall AC, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is there a Difference between Autograft and Allograft? No 161. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
- 211. Amaral T, Gambassi M, Gecelter R, Lall A, Maguire K, Orlando D, Sarwahi V, Wang D, Wendolowski S. Do We Underestimate the Ability of Patients to Return to Physical and Athletic Activities After AIS Surgery? A Validated Patient Questionnaire Based Study. Poster No P408. American Academy of Orthopaedic Surgery (AAOS) Annual Meeting. San Diego, CA. Mar 2017.
- 212. Amaral T, Ayan S, Gecelter R, Lall A, Maguire K, Sarwahi V, Thornhill B, Wang D, Wendolowski S. Pelvic Fixation improves coronal balance, decreases obliquity but is not essential in neuromuscular scoliosis. Paper No 678. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting.* San Diego, CA. Mar 2017.
- 213. Amaral T, Gambassi M, Gecelter R, Lall A, Pawar A, Sarwahi V, Thornhill B, Wang D, Wendolowski S. A New Method for Determining the Distal Fusion Level and Saving Levels in AIS. Poster No P384. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. San Diego, CA. Mar 2017.
- 214. Sarwahi V, Wang D, Lall A, Maguire, K, Kalantre S. Adolescent Idiopathic Scoliosis patients are at increased risk for pulmonary hypertension which reverses after scoliosis surgery. *Pediatric Orthopaedic Society of North America (POSNA) Annual Meeting.* Indianapolis, IN. April 2015.

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- 215. Amaral T, Wollowick A, Wang D, Lall A, Sarwahi V. Determination of Lowest Instrumented Vertebra Utilizing Prone AP XR Allows for Shorter Fusion in AIS. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. Las Vegas, NV. Mar 2015.
- 216. Liebelt D, Levy B, Kadimcherla P, Krystal J, Li R, Lall A, Blum Y, Hirsh D, Kim S. Effects of Intraoperative Use of the Topical Hemostatic Matrix Agent Floseal in Primary Unilateral Total Knee Arthroplasty. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. New Orleans, LA. Mar 2014.
- 217. Geller D, Lall A, Gorlick R, Kim M, Abraham J. The Effect of Computer Navigation On Surface Area Across Allograft-Host Osteosynthesis Site. Combined Meeting of the Connective Tissue Oncology Society and the Musculoskeletal Tumor Society. Chicago, IL. Oct 2011.
- 218. Lall A, Hohn E, Geller D. Pitch Change During Femoral Stem Insertion: Can it be Heard? *Eastern Orthopaedic Association 42nd Annual Meeting (EOA)*. Williamsburg, VA. Oct 2011.
- 219. Lall A, Seitz W. Cost-Effective Customized Radial and Ulnar Head Prosthetic Replacement System. *American College of Surgeons 96th Annual Clinical Congress*. Washington, DC. Oct 2010.
- 220. Lall A, Parikh A. Sex matters when interpreting the results of work-up for decreased libido. American College of Physicians Ohio Chapter Scientific Meeting (ACP). Columbus, OH. Sep 2010.
- 221. Shamal A, Richane A, Lall A, Aslam M, Badr A, Iqbal J. Significance of routine laboratory monitoring of liver function during divalproex sodium therapy. *American Psychiatric Association Annual Meeting (APA)*. San Francisco, CA. May 2009.
- 222. Roberti I, Farias M, Lall A, Vyas S. Neonatal Characteristics of 147 Children with Essential Hypertension Referred to a Single Out Patient Pediatric Nephrology Center. *American Society of* Nephrology 42nd Annual Meeting & Scientific Exposition (ASN). San Diego, CA. Oct 2009.
- 223. Seitz W, Lall A, Shimko P, Van Niel M. Range of Motion After Management of Complex Distal Radius Fractures. *American & Japanese Society for Surgery of the Hand 4th Combined Meeting*. Honolulu, HI. Mar 2005.
- 224. Lall A, Seitz W. Clinical Study of Fixation Techniques in Distal Radius Fractures. *The Cleveland Clinic Foundation Medical Student Summer Research Day.* Cleveland, OH. Aug 2003.

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ACADEMIC FACULTY- COURSE LECTURER

- 1. Faculty Presentation: Lall AC. Closing Time: Knotless Capsular Closure. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Glasgow, Scotland. Oct 2022.
- 2. Faculty ICL Lecture: Lall AC. ICL 10.4 Revision Hip Arthroscopy: Over/Under Resection of the CAM Lesion. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Glasgow, Scotland. Oct 2022.
- 3. Faculty Moderator: Lall AC. Labral Repair Trends. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 16, 2022.
- 4. Faculty Panelist: Lall AC. Primary Labral Reconstruction. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 16, 2022.
- 5. Faculty Presentation: Lall AC. Think Tank Case Showdown: Femoral Head Remplissage. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 16, 2022.
- 6. Faculty ICL Lecture: **Lall AC.** The Failed Hip Arthroscopy How to Successfully Manage (and Not Replace) It. *Arthroscopy Association of North American (AANA) 2022 Annual Meeting.* San Francisco, CA. May 19, 2022.
- Faculty Panelist: Lall AC. Case Panel: Questions and Controversies in Femoroacetabular Impingement Borderline. Arthroscopy Association of North American (AANA) 2022 Annual Meeting. San Francisco, CA. May 19, 2022.
- 8. Faculty Presentation: Lall AC. Borderline Dysplasia Debate (Pro: Scope Alone). Arthroscopy Association of North American (AANA) 2022 Annual Meeting. San Francisco, CA. May 19, 2022.
- 9. Faculty Presentation: Lall AC. Primary Hip Labral Repair. *Arthrex Fellow Course- Hip Specialty Day*. Naples, FL. May 7, 2022.
- 10. Faculty Presentation: Lall AC. Diagnostic Imaging. *Arthrex Fellow Course- Hip Specialty Day.* Naples, FL. May 7, 2022.
- 11. **LIVE Cadaveric Surgical Demonstration: Lall AC**. Labral Reconstruction: The pull-Through Technique. *Arthrex Hip Labral Reconstruction and Complex Case Review*. Naples, FL. April 30, 2022.
- 12. Faculty Panelist: Lall AC. Role for Labral Augmentation. *Arthrex Hip Labral Reconstruction and Complex Case Review*. Naples, FL. April 30, 2022.
- 13. Faculty Panelist: Lall AC. Case Presentation: Iliopsoas Release Following THA. Arthrex West Coast Hip Symposium. Newport Beach, CA. Feb 25-26, 2022.
- 14. Faculty Panelist: Lall AC. Case Presentation: Gluteus Medius Repair with Allograft Augmentation: The Parachute Technique. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 15. Faculty Panelist: Lall AC. Case Presentation: Femoral Head Remplissage for the Overresected Femoroplasty. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.

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- Faculty Panelist: Lall AC. Case Presentation: Difficult Pincer / Circumferential Labral Reconstruction of the Hip. Arthrex West Coast Hip Symposium. Newport Beach, CA. Feb 25-26, 2022.
- 17. Faculty Panelist: Lall AC. Case Presentation: Circumferential Femoroplasty Technique. *Arthrex West Coast Hip Symposium.* Newport Beach, CA. Feb 25-26, 2022.
- Faculty Panelist: Lall AC. Case Presentation: Capsular Management of the Hip During Acetabular Chondral Resurfacing. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 19. Faculty Moderator: Lall AC. Labral Reconstruction of the Hip: Debate. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 20. Faculty Presentation: Lall AC. Primary Labral Reconstruction of The Hip: What's the Debate? *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 21. Faculty Presentation: Lall AC. Labral Augmentation. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 22. Faculty Presentation: Lall AC. Avoiding Over/Under Resection the Hip During Femoroplasty. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 23. Faculty Presentation: Lall AC. Managing Avascular Necrosis of the Hip. Arthrex West Coast Hip Symposium. Newport Beach, CA. Feb 25-26, 2022.
- 24. Faculty Presentation: Lall AC. Labral Reconstruction of the Hip: The Knotless Pull-Through Technique. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 25. Faculty Presentation: Lall AC. Revision FAI. Arthrex West Coast Hip Symposium. Newport Beach, CA. Feb 25-26, 2022.
- 26. **LIVE Cadaveric Surgical Demonstration: Lall AC**. Arthroscopic Hip Labral Repair and CAM Osteoplasty. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Nov 13, 2021.
- 27. Faculty Presentation: Lall AC. Labral Repair with a Knotless FiberTak and SutureTak Anchor. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Nov 13, 2021.
- 28. Faculty Case Presentation: Lall AC. Instability. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Nov 13, 2021.
- 29. Faculty Presentation: Lall AC. Pincer and CAM Osteoplasty Pearls. Arthrex Fundamentals of Hip Preservation Surgery. Naples, FL. Nov 13, 2021.
- 30. Faculty Presentation: Lall AC. Labral Tear in Football Player. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 31. Faculty Presentation: Lall AC. Avoiding Complications during Hip Arthroscopy. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 32. Faculty Presentation: Lall AC. Avoiding Complications during Hip Arthroscopy. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 33. Faculty Moderator: Lall AC. Femoroplasty in Setting of CAM Overresection. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.

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- 34. Faculty Moderator: Lall AC. Capsular Management in Hyperlax Ballet Dancer. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 35. Faculty Moderator: Lall AC. Iliopsoas Release in Patient with Painful Internal Snapping and Hip Instability. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 36. Faculty Moderator: Lall AC. Labral Repair vs Augmentation vs Reconstruction. *Chicago Hip Meeting*. American Hip Institute, Des Plaines, IL. Oct 9, 2021.
- 37. 1st Place Winner "Think Tank Case Show-down" Arthrex 2021 Hip Horizons Meeting. Naples, FL. Sep 17, 2021. Lall AC. Concomitant Arthroscopic Circumferential Hip Labral Reconstruction + Intraoperative Flip to Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- 38. **LIVE Cadaveric Surgical Demonstration: Lall AC**. Arthroscopic Hip Labral Repair with Allograft Augmentation. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 17, 2021.
- 39. Faculty Presentation: Lall AC. New Trends in Hip Preservation: Labral Augmentation. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 17, 2021.
- 40. Faculty Presentation: Lall AC. Surgical Management of Difficult CAM Lesions. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 17, 2021.
- 41. Faculty Presentation: Lall AC. Panel Debate: Labral Reconstruction is Here. Choose Your Stance. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
- 42. Faculty Moderator: Lall AC. Panel Debate: Labral Reconstruction vs Repair with Augmentation. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 17, 2021.
- 43. Guest Faculty Moderator: Lall AC. Hip VRthroscopy: A Paradigm Shift to the Virtual OR. *Precision OS / ConMed Virtual Educational Program.* July 31, 2021.
- 44. Faculty Moderator: Lall AC. Complications & Learning Curve of Hip Arthroscopy. International Society of Hip Preservation (ISHA) Virtual Educational Program. July 17, 2021.
- 45. Faculty Presentation: Lall AC. Value of Dedicated Hip Preservation Fellowship Training. International Society of Hip Preservation (ISHA) Virtual Educational Program. July 17, 2021.
- 46. Faculty Presentation: Lall AC. How to Decrease the Learning Curve in Hip Arthroscopy: The Value of a Hip Preservation Fellowship. Society International Curgery Orthpedics & Traumatology (SICOT): *Sports Specialty Day 2021 Virtual Educational Program*. June 18, 2021.
- 47. **LIVE Cadaveric Surgical Demonstration: Lall AC**. Arthroscopic Hip Labral Repair. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
- 48. Faculty Presentation: Lall AC. Labral Repair with a Knotless FiberTak and SutureTak Anchor. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
- 49. Faculty Case Presentation: Lall AC. Instability. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
- 50. Faculty Presentation: Lall AC. Pincer Osteoplasty Pearls. Arthrex Fundamentals of Hip Preservation Surgery. Naples, FL. Apr 12, 2021.
- 51. Faculty Moderator: Lall AC. Live Demo. Portals and Cam Osteoplasty (Dierckman). Arthrex Fundamentals of Hip Preservation Surgery. Naples, FL. Apr 12, 2021.

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- 52. Faculty Moderator: Lall AC. Live Surgery Skills Training and Expert Techniques Using Augmented Reality: Gluteus Medius Repair with Allograft Augmentation, High-Grade Partial Thickness Proximal Hamstring Endoscopic Repair. *International Society of Hip Preservation (ISHA) Virtual Educational Program.* Nov 16, 2020.
- 53. Faculty Presentation: Lall AC. Intraoperative Fluoroscopy and Dynamic Assessment. Arthroscopy Association of North America (AANA) 2020 Hip Course. Orthopedic Learning Center (OLC), Rosemont, IL. Nov 21-22, 2020.
- 54. 1ST Place Winner "Think Tank Case Show-down" Arthrex 2020 Hip Horizons Meeting. Naples, FL. Oct 17, 2020. Lall AC. Concomitant Revision Posterior Approach Total Hip Arthroplasty + Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- 55. Faculty Moderator: Lall AC. Managing The Capsule. *Arthrex Hip Horizons Meeting*. Naples, FL. Oct 17, 2020.
- 56. Faculty Presentation: Lall AC. Femoral Head Cyst: Challenge Accepted. *Arthrex Hip Horizons Meeting*. Naples, FL. Oct 17, 2020.
- 57. Faculty Presentation: Lall AC. In Search of Perfection in FAI: Intraoperative Imaging and Other Techniques. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum.* American Hip Institute, Des Plaines, IL. Oct 3, 2020.
- 58. Faculty Presentation: Lall AC. Algorithm for Predicting Patient Outcomes: The Secret to Success. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum.* American Hip Institute, Des Plaines, IL. Oct 3, 2020.
- 59. Faculty Presentation: Lall AC. High Performance Hip Resurfacing and Arthroplasty. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum.* American Hip Institute, Des Plaines, IL. Oct 3, 2020.
- 60. Invited Special Guest Faculty Lecture: Lall AC. What's New in Hip Reconstruction: Direct Anterior Hip Resurfacing to Robotic-Arm Assisted Total Hip Arthroplasty. *Brazilian Society of Orthopedics and Traumatology* (SBOT) 2019 Annual Congress. Fortaleza, Brazil. Nov 14 2019.
- Invited Special Guest Faculty Lecture: Lall AC. Patient Reported Outcomes of Periacetabular Osteotomy. *Brazilian Society of Orthopedics and Traumatology* (SBOT) 2019 Annual Congress. Fortaleza, Brazil. Nov 14, 2019.
- 62. Faculty Presentation: Lall AC. Mini-Anterior Approach to FAI: Surgical Technique. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Madrid, Spain. Oct 16, 2019.
- 63. Faculty Presentation: Lall AC. Physical Examination of the Hip: Pearls and Pitfalls. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Madrid, Spain. Oct 16, 2019.
- 64. Faculty Symposium Presentation: Lall AC. Sports Hernia: Core Muscle Injury for Dummies. *Arthroscopy Association of North America* (AANA). Orlando, Florida, May 2019.
- 65. Faculty Presentation: Lall AC. Revision Hip Arthroscopy for Heterotopic Ossification. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Melbourne, Australia. Oct 2018.

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- 66. Faculty Presentation: Lall AC. Hip-Spine syndrome: how does back pain impact the indications and outcomes of hip arthroscopy? International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Melbourne, Australia. Oct 2018.
- 67. Faculty Presentation: Lall AC. Patient-Reported Outcomes of Periacetabular Osteotomy. International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA). Melbourne, Australia. Oct 2018.
- 68. Faculty Presentation: Lall A. "Cadaveric Anatomy of the Athletes Shoulder." *American Sports Medicine Institute (ASMI) 35th Annual Injuries in Baseball Course*. Dallas, TX, Jan 2017.

ACADEMIC FACULTY- ARTHROSCOPIC INSTRUCTOR

- 1. Lall AC. Faculty Instructor. *Arthrex Hip Horizons Meeting*. Naples, FL. Sep 16, 2022.
- 2. Lall AC. Faculty Instructor. *Arthrex Fellows Course- Hip Specialty Day*. Naples, FL. May 7, 2022.
- 3. Lall AC. Faculty Instructor. *Arthrex Hip Labral Reconstruction and Complex Case Review*. Naples, FL. April 30, 2022.
- 4. Lall AC. Faculty Instructor. *Arthrex West Coast Hip Symposium*. Newport Beach, CA. Feb 25-26, 2022.
- 5. Lall AC. Faculty Instructor. *Endoscopic Spaces to Arthroscopic Preservation: Managing Modern Athletic Hip Injuries.* Arthroscopy Association of North America (AANA). Orthopedic Learning Center (OLC), Rosemont, IL, 9.24-25.2021.
- Lall AC. Faculty Instructor. 2021 Orthopaedic Sports Medicine Fellows Course. American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 7.23-7.24 2021.
- 7. Lall AC. Faculty Instructor. *American Hip Institute Fellows Lab.* Stryker- Orthopedic Learning Center (OLC), Rosemont, IL, 3.6.2021.
- 8. **Lall AC.** Faculty Instructor. *Arthroscopy Association of North America (AANA) 2020 Hip Course*. Orthopedic Learning Center (OLC), Rosemont, IL. Nov 21-22, 2020.
- 9. Lall AC. Faculty Instructor. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum.* Arthrex MedWest, Burr Ridge, IL. 6.6, 2020.

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- 10. Lall AC. Faculty Instructor. Arthrex Fellows Specialty Day. Arthrex. Naples, FL. 5.2, 2020.
- 11. **Lall AC.** Faculty Instructor. *Hip Symposium Level III*. Arthrex. Newport Beach, CA. 1.21-1.22 2020.
- 12. Lall AC. Faculty Instructor. 2019 The Athlete's Hip: New Trends Controversies, and Contemporary Surgical Management. American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 5.29-5.30 2019.
- 13. Lall AC. Faculty Instructor. *Arthroscopic / Open Strategies Hip Preservation (APEx) Course*. Arthroscopy Association of North American (AANA). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 11.8-11.9 2019.
- 14. Lall AC. Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 10.2.2019.
- 15. Domb BG, Lall AC. Faculty Instructor. *Robotic-Arm Assisted Total Hip Arthroplasty- The Direct Anterior Approach*. American Hip Institute Educational Seminar. Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 8.9.2019.
- Lall AC. Faculty Instructor. 2019 Orthopaedic Sports Medicine Fellows Course. American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 7.26-7.27 2019.
- 17. Lall AC. Faculty Instructor. *Arthroscopic/Open Strategies Hip Preservation (APEx) Course*. Arthroscopy Association of North American (AANA). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 6.21-6.23 2019.
- 18. Lall AC. Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 12.12.2018.
- 19. Lall AC. Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 11.19.2018.

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VOLUNTARY EDUCATIONAL LECTURES

- Lall AC. Hip & Back Injuries How Each Can Mimic the Other. Virtual Podium Presentation to Athletico Workman's Compensation Attorney Network. Location: American Hip Institute, Des Plaines, IL. 5.17.2022.
- 2. Lall AC. *Hip & Back Injuries: How Each Can Mimic the Other*. Virtual Podium Presentation to Eagle One. American Hip Institute, Des Plaines, IL. 4.14.2022.
- 3. Lall AC. *Hip & Back Injuries: How Each Can Mimic the Other*. Virtual Podium Presentation to Triune Health Network. American Hip Institute, Des Plaines, IL. 3.10.2022.
- 4. **Lall AC.** *American Hip Institute Journal Club.* Educational Webinar Presentation. Athletico Physical Therapy. 3.1.2022.
- 5. Lall AC. *Hip & Back Injuries: How Each Can Mimic the Other*. Virtual Podium Presentation to Triune Health Network. American Hip Institute, Des Plaines, IL. 12.2.2021.
- 6. **Lall AC.** *American Hip Institute Journal Club.* Educational Webinar Presentation. Doctors of Physical Therapy. 9.29.2021.
- 7. **Lall AC.** *American Hip Institute Journal Club.* Educational Webinar Presentation. Athletico Physical Therapy. 8.17.2021.
- 8. Lall AC. *American Hip Institute Journal Club*. Educational Webinar Presentation. Doctors of Physical Therapy. 5.19.2021.
- 9. **Lall AC.** *American Hip Institute Journal Club.* Educational Webinar Presentation. Athletico Physical Therapy. 4.5.2021.
- 10. Lall AC. *American Hip Institute Journal Club*. Educational Webinar Presentation. Revolution Physical Therapy & Weight Loss. 5.3.2021.
- 11. **Lall AC.** All About the Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Virtual Webinar Presentation to ATI Home Health Physical Therapy. 3.10.2021.
- Lall AC. All About the Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Virtual Webinar Presentation and Panel Discussion to Team Rehab Physical Therapy. 2.23.2021.
- 13. Lall AC. *American Hip Institute Journal Club*. Educational Webinar Presentation. Revolution Physical Therapy & Weight Loss. 2.11.2021.
- 14. **Lall AC.** *Hip & Back Injuries How Each Can Mimic the Other*. Virtual Podium Presentation to Athletico Workman's Compensation Attorney Network. Location: American Hip Institute, Des Plaines, IL. 10.8.2020.

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- 15. **Lall AC.** The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Webinar Presentation to NEOMED Orthopedic Surgery Interest Group. Location American Hip Institute, Des Plaines, IL. 10.7.2020.
- 16. **Lall AC.** *Unloading the Painful Hip.* Educational Webinar Presentation. Sponsor: Ossur Americas. 5.7.2020.
- 17. **Lall AC.** *Greater Trochanteric Pain Syndrome What's Every PT Needs to Know!* Webinar Presentation to Athletico Physical Therapy. 4.30.2020.
- Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Webinar Presentation to Revolution Physical Therapy & Weight Loss. Location American Hip Institute, Chicago, IL. 4.9.2020
- 19. **Lall AC.** *Labral Tears of the Hip: Occupational Hip Injuries.* Podium Presentation to Athletico Rehab Workman's Compensation Adjusters / Case Manager Network. Location: The Hartford Insurance Agency, Aurora, IL. 5.14.2020.
- 20. Lall AC. *American Hip Institute Journal Club*. Podium Presentation to React Physical Therapy. Location: React PT, Chicago, IL. 3.2.2020.
- 21. Lall AC. I Didn't Choose Orthopedics, It Chose me. Podium Presentation to Medicine Interest Group. Location: Leyden High School, Franklin, IL. 1.24.2020.
- 22. Lall AC. American Hip Institute Journal Club- Hip Instability in Dancers. Podium Presentation to Athletico Physical Therapy. Location: Athletico Lincoln Park, Chicago, IL. 12.10.2019.
- 23. Lall AC. *Hip Preservation in Elite Dancers*. Podium Presentation to Doctors of Physical Therapy. Location: Ivy Rehab Physical Therapy, Highland Park, IL. 11.7.2019.
- 24. Lall AC. Unloading the Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Primary Care Physicians. Location: Truluck's Restaurant, Miami, FL. 11.6.2019. Sponsor: Ossur.
- 25. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Doctors of Physical Therapy. Location: Doctors of PT, Kenosha, WI. 10.9.2019.
- 26. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to React Physical Therapy. Location: React PT, Deerfield, IL. 10.7.2019.
- Lall AC. Preservation and The Athlete's Hip. Grand Rounds Podium Presentation to Northshore University Department of Sports Medicine. Location: Skokie Hospital, Skokie, IL. 10.1.2019.
- 28. **Domb BG, Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to Athletico Physical Therapy. Location: American Hip Institute, Chicago, IL. 9.25.2019.

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- 29. **Lall AC.** *Bring Your Loved One to the Doctor Day.* Podium Presentation to Stryker Symposium. Location: St Alexius Medical Center, Hoffman Estates, IL. 9.17.2019. Sponsor: Stryker
- 30. **Lall AC.** *Bring Your Loved One to the Doctor Day.* Podium Presentation to Stryker Symposium. Location: American Hip Institute, Chicago, IL. 9.17.2019. Sponsor: Stryker
- 31. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery Podium Presentation to Primary Care Physicians. Location: Cooper's Hawk Winery & Restaurant, Arlington Heights, IL. 9.16.2019. Sponsor: Stryker
- 32. Lall AC. *American Hip Institute Journal Club.* Podium Presentation to Athletico Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.26.2019.
- 33. Lall AC. *American Hip Institute Journal Club*. Podium Presentation to Doctors of Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.26.2019.
- 34. Lall AC. *American Hip Institute Journal Club*. Podium Presentation to Ivy Rehab Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.21.2019.
- 35. Lall A. Relief of Hip Pain Once and For All: From Physical Therapy to Stem Cells to Robotic Hip Replacement. Podium Presentation to Senior Lifestyle Expo. Location: Drury Lane Theatre and Conference Center, Oakbrook Terrace, IL. 8.20.2019. Sponsor: Stryker
- 36. Lall AC. *Hip & Back Injuries How Each Can Mimic the Other*. Podium Presentation to Team Rehab Workman's Compensation Attorney Network. Location: Joe's Seafood, Prime Steaks & Stone Crab, Chicago, IL. 7.25.2019.
- 37. **Lall AC.** The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to React Phyical Therapy. Location: American Hip Institute, Chicago, IL. 7.30.2019.
- 38. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Athletico Physical Therapy. Location: Athletico Physical Therapy, Des Plaines, IL. 7.16.2019.
- 39. Lall AC. *Hip & Back Injuries How Each Can Mimic the Other*. Podium Presentation to AHI Annual Workman's Compensation Attorney Symposium. Location: American Hip Institute, Chicago, IL. 6.26.2019.
- Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Ivy Rehab. Location: American Hip Institute, Chicago, IL. 6.18.2019.
- 41. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Doctors of Physical Therapy. Location: American Hip Institute, Chicago, IL. 4.30.2019.

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- 42. Lall AC. *Hip Arthroscopy and the Injured Worker*. Podium Presentation to Team Rehab Workman's Compensation Attorney Network. Location: Joe's Seafood, Prime Steaks & Stone Crab, Chicago, IL. 4.7.2019.
- 43. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to ATI Physical Therapy. Location: American Hip Institute, Chicago, IL. 3.19.2019
- 44. **Lall AC.** *PT for the PCP*. Podium Presentation to Indian American Medical Association of Illinois (IAMA-IL). Location: Maggiano's Little Italy, Oakbrook, IL. 2.7.2019.
- Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to ATI Physical Therapy. Location: ATI, Elk Grove Village, IL. 1.17.2019
- 46. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to Team Rehab Physical Therapy. Location: Team Rehab, Arlington Heights, IL. 1.15.2019
- 47. Lall AC. The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery. Podium Presentation to ATI Physical Therapy. Location: ATI, Chicago West Loop, IL. 12.19.2018

GRANTS APPROVED (*PRINCIPAL INVESTIGATOR)

Arthrex, Inc

- 1. 2022 \$50,000 *Lall AC. Circumferential Labral Reconstruction of the Hip Utilizing the Knotless Pull-Through Technique.
- 2. 2020 \$6,390.00 *Lall AC. Case report: Arthroscopic labral reconstruction and concomitant endoscopic modified Shelf and ischiofemoral decompression.
- 3. 2020 \$45,000.00 *Lall AC. Predictors of Clinical Outcomes After Hip Arthroscopy- A Prospective Analysis of 1038 Patients with Five-Year Follow-Up.
- 4. 2020 \$50,000.00 ***Lall AC.** Comparison of Pull-Out Strength during Ligamentum Teres Reconstruction of the Hip: Knotless Corkscrew Suture Anchor vs Cortical Button Tension Slide Technique. A Cadaveric Study.
- 5. 2019 \$10,000.00 *Lall AC. Labral Circumferential and Segmental Reconstruction Using Tibialis Posterior Allograft With DX FiberTak® All-Suture Anchors in Hip Arthroscopy.

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- 6. 2019 \$10,185.00. *Lall AC. Greater Trochanteric Pain Syndrome (GTPS): An Intra-Operative Endoscopic Classification System with Pearls to Surgical Techniques and Rehabilitation Protocols.
- 2018 \$50,000.00. *Lall AC. Domb BG. Prospective Analysis of Arthroscopic Hip Labral Repair Utilizing a Knotless Suture Anchor: The Controlled Tension Anatomic (CTA) Technique.
- 8. 2018 \$25,000.00. Domb BG, *Lall AC. Minimum 2-Year Outcomes of Arthroscopic Hip Labral Repair using a Knotless Suture Anchor in Conjunction with the Controlled Tension Anatomic (CTA) Technique.
- 9. 2018 \$50,000.00. Domb BG, *Lall AC. Comparison of Pull-Out Strength during Ligamentum Teres Reconstruction of the Hip: Knotless Corkscrew Suture Anchor vs Cortical Button Tension Slide Technique. A Cadaveric Study.
- 10. 2018 \$10,000.00. Domb BG, *Lall AC. Endoscopic repair of partial thickness undersurface tears of the abductor tendon (PUSTA): Clinical outcomes with minimum two-year follow-up.
- 11. 2017 \$14,000.00. *Lall AC. Cyclic Biomechanical Evaluation of Augmented ACL Reconstruction with Internal Brace of the Anterolateral Ligament.
- 2017 \$12,500.00 *Lall AC. Comparison of UCL Graft Isometry between Paired Humeral and Ulnar Tunnels.
 Stanlar (Basen structure)

Stryker (Reconstruction)

13. 2021 \$121,206.25 *Lall AC. Multicenter study for robotic arm-assisted THA 4.0 system with integration of pelvic tilt and ROM assessments: Implant Position Accuracy and the Hip Spine Relationship.

Stryker (Endoscopy)

- 14. 2022 \$10,000 *Lall AC. Circumferential Femoroplasty During Hip Arthroscopy Utilizing Preoperative 3-D Planning Analysis: Surgical Technique for Optimal Resection Margins
- 15. 2020 \$159,953 *Lall AC. Prospective Randomized Controlled Study of Surgical, Radiographic, and Patient-Reported Outcomes Utilizing the Stryker Hip-Check Femoroplasty.

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WORLD WIDE WEB CONTRIBUTIONS

- 1. Roberti I, Farias M, Lall A, Vyas S. *Pediatric Nephrologists control among children who have no underlying causes of hypertension*. http://www.greenliveforever.com/general-health/pediatric-nephrologis-control-children-underlying-hypertension. Mar 2010.
- 2. Roberti I, Farias M, Lall A, Vyas S. Researcher Urges Early Treatment of Pediatric Hypertension. http://www.medscape.com/viewarticle/718586. Mar 2010.

OTHER

Languages: English, Hindi, Spanish (Medical)

Hobbies: Weightlifting, Golf, Rubix Cube proficient