

Note: Make any data updates directly in your profile at <https://beatrix.yale.edu/people/130006/cv-editor/types> instead of in this word document, and re-generate your CV.

CURRICULUM VITAE

Andrew Esteban Jimenez, MD

Version Date: 3/5/2023

Contact Information:

Address: Department of Orthopaedics & Rehabilitation
47 College Street
New Haven
CT 06510

Phone: 1 (813) 295-3523

Email: andrew.jimenez@yale.edu

School: Yale School of Medicine

Education:

08/2006 - 06/2010 BA, Brown University, Providence, RI

07/2010 - 06/2014 MD, University of Cincinnati, Cincinnati, OH

Career/Academic Appointments:

06/2019 Residency, University of Cincinnati, Cincinnati, OH

07/2020 Sports Medicine Fellowship, University of Connecticut, Farmington, CT

10/2021 Hip Preservation Fellowship, American Hip Institute, Chicago, IL

11/2021 - 06/2024 Assistant Professor, Orthopaedics and Rehabilitation, Yale School of Medicine,
New Haven, CT

Professional Honors & Recognition:

Other

06/2019 Peter J. Stern Leadership Award, University of Cincinnati

Grants/Clinical Trials History:

Current Grants

Agency: New Haven Foundation

I.D.#: 2022 New Haven Foundation Internal Grant

Title: Creation of an In-situ Computer Model of Femoroacetabular Impingement to Better Assess Relationships Between Pain, Structure, and Real-time Movement in order to Personalize Treatment

P.I.: Eslam Pour, Aidin

Role: Co Principal Investigator

Percent effort: N/A

Direct costs per year: \$30,000.00

Total costs for project period: \$30,000.00

Project period: 4/7/2022

Agency: Arthrex

I.D.#: Arthrex Grant

Title: Return to Sport and Outcomes in Athletes Undergoing Concomitant Hip Arthroscopy and Periacetabular Osteotomy

Role: Principal Investigator

Percent effort: N/A

Direct costs per year: \$17,860.00

Total costs for project period: \$17,860.00

Project period: 1/14/2022

Agency: Arthrex

I.D.#: Arthrex Grant

Title: The Influence of Body Mass Index on Outcomes in High Level Athletes Undergoing Hip Arthroscopy

Role: Principal Investigator

Percent effort: N/A

Direct costs per year: \$18,160.00

Total costs for project period: \$18,160.00

Project period: 1/14/2022

Current Clinical Trials

Agency: Yale University School of Medicine

I.D.#: HIC# 2000022244REG

Title: Using Socrates to Monitor Patient Outcomes after Sports Surgery

P.I.: Michael Medvecky

Role: SubInvestigator

Percent effort: N/A

Total costs for project period: N/A

Project period: 11/21/2018

Agency: University of Pittsburgh
I.D.#: HIC# 2000030264
Title: STaR Trial: Multiple Ligament Knee Injuries
P.I.: Michael Medvecky
Role: SubInvestigator
Percent effort: N/A
Total costs for project
period: N/A
Project period: 12/15/2021

Pending Clinical Trials

Agency: Arthrex, Inc.
I.D.#: HIC# 2000032269REG
Title: A Prospective Evaluation of Hip Preservation Outcomes
Role: PrincipalInvestigator
Percent effort: N/A
Total costs for project
period: N/A
Project period: 8/18/2022

Invited Speaking Engagements, Presentations, Symposia & Workshops

Not Affiliated With Yale:

International/National

1. "Continuum of Labral Management: My Algorithm for Debridement, Repair, Augmentation, and Reconstruction", Advanced Hip Arthroscopy Lab Course, Arthroscopy Association of North America (AANA), Chicago, IL, United States, July 2022 (Lecture)

Regional

1. "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", University of Connecticut Orthopaedic Surgery Journal Club, University of Connecticut, Farmington, CT, United States, December 2021 (Other)

Peer-Reviewed Presentations & Symposia Given at Meetings Not Affiliated With Yale:

International/National

1. "No Difference in Failure Rates Between Hybrid Grafts Compared with Hamstring Autografts following ACL Reconstruction", MAOA Annual Meeting, Mid-America Orthopaedic Association, San Antonio, TX, United States, April 2018 (Oral Presentation)
2. "A Novel Superior Capsule Reconstruction Technique as an Alternative to Allografts in Irreparable Posterolateral Rotator Cuff Tears: A Dynamic Biomechanical Evaluation", NESES Annual Meeting,

New England Shoulder and Elbow Society, Jay, VT, United States, February 2020 (Oral Presentation)

3. "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", EFORT Congress, European Federation of National Associations of Orthopedics and Traumatology, Vienna, Austria, June 2021 (Oral Presentation)
4. "Minimum Two-Year Patient Reported Outcomes in Athletes Following Hip Arthroscopy for Femoroacetabular Impingement", MAOA Annual Meeting, Mid-America Orthopaedic Association, Fernandina Beach, FL, United States, September 2021 (Oral Presentation)
5. "Predictors of Clinical Outcomes after Hip Arthroscopy: Five-Year Follow-Up Analysis of 1,038 Patients", MAOA Annual Meeting, Mid-America Orthopaedic Association, Fernandina Beach, FL, United States, September 2021 (Oral Presentation)
6. "The Association Between Labral Size and Intra-Articular Damage in Dysplastic Patients: An Analysis of 1,765 Hips Treated Via Hip Arthroscopy", MAOA Annual Meeting, Mid-America Orthopaedic Association, Fernandina Beach, FL, United States, September 2021 (Oral Presentation)
7. "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", ABJS Annual Meeting, The Association of Bone and Joint Surgeons, Chicago, IL, United States, September 2021 (Oral Presentation)
8. "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", ISHA Annual Meeting, International Society of Hip Arthroscopy, Ottawa, ON, Canada, October 2021 (Oral Presentation)
9. "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", ISAKOS Global Congress, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, VIRTUAL ANNUAL CONGRESS DUE TO COVID, November 2021 (Oral Presentation)
10. "Dunn View Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Acetabular Cartilage Damage in Patients with Femoroacetabular Impingement syndrome Undergoing Hip Arthroscopy", ISAKOS Global Congress, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, VIRTUAL GLOBAL CONGRESS DUE TO COVID, November 2021 (Oral Presentation)
11. "Female Athletes Demonstrate Greater Improvement in Patient Reported Outcome Scores and Equal Return To Sport Rates Compared to Males After Hip Arthroscopy: A Sex Based Matched Comparison of High-Level Athletes", ISAKOS Global Congress, International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine, VIRTUAL GLOBAL CONGRESS DUE TO COVID, November 2021 (Oral Presentation)
12. "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", OSET Annual Meeting, Orthopaedic Summit Evolving Techniques, Las Vegas, NV, United States, December 2021 (Oral Presentation)

13. "Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
14. "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", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
15. "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", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
16. "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", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
17. "Minimum 10-Year Follow-Up Outcomes and Survivorship Following Primary Hip Arthroscopy with Acetabular Microfracture", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
18. "Concomitant Treatment of External Snapping Hip and Femoroacetabular Impingement Syndromes. Minimum Two-Year Outcomes with Propensity-Matched Control Group", AAOS Annual Meeting, American Academy of Orthopaedic Surgeons, Chicago, IL, United States, March 2022 (Oral Presentation)
19. "Postoperative Alpha Angle is Predictive of Return to Sport in Athletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement", AOSSM Specialty Day, American Orthopaedic Society for Sports Medicine, Chicago, IL, United States, March 2022 (Oral Presentation)
20. "Return To Sport And Minimum 2-Year Outcomes of Hip Arthroscopy In Elite Athletes With Coexisting Low Back Pain", MAOA Annual Meeting, Mid-America Orthopaedic Association, San Antonio, TX, United States, April 2022 (Oral Presentation)
21. "Minimum 2-Year Outcomes Of Staged Bilateral Hip Arthroscopy In The Context of Femoroacetabular Impingement Syndrome", MAOA Annual Meeting, Mid-America Orthopaedic Association, San Antonio, TX, United States, April 2022 (Oral Presentation)
22. "High-Level Athletes With A High BMI Demonstrate Inferior Outcomes Compared To High-Level Athletes With a Normal BMI", MAOA Annual Meeting, Mid-America Orthopaedic Association, San Antonio, TX, United States, April 2022 (Oral Presentation)
23. "Application of Deep Learning Models to Predict Achievement of PASS at Minimum 2-Year Follow-Up after Primary Hip Arthroscopy", ICRS Annual Meeting, International Cartilage Regeneration and Joint Preservation Society, Berlin, BE, Germany, April 2022 (Oral Presentation)
24. "Athletes Given Capsular Repair Have Successful Outcomes: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up", ICRS Annual Meeting, International Cartilage Regeneration and Joint Preservation Society, Berlin, BE, Germany, April 2022 (Oral Presentation)
25. "Minimum 10-Year Follow-Up Outcomes and Survivorship Following Primary Hip Arthroscopy with Acetabular Microfracture", ICRS Annual Meeting, International Cartilage Restoration Society, Berlin, BE, Germany, April 2022 (Oral Presentation)

26. "Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy", ICRS Annual Meeting, International Cartilage Regeneration and Joint Preservation Society, Berlin, BE, Germany, April 2022 (Oral Presentation)
27. "Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip: Minimum Five-Year Outcomes", ESSKA Annual Meeting, European Society of Sports Traumatology Knee Surgery and Arthroscopy, Paris, IDF, France, April 2022 (Oral Presentation)
28. "Application of Deep Learning Models to Predict Return to Sport in Athletes Undergoing Revision Hip Arthroscopy", ESSKA Annual Meeting, European Society of Sports Traumatology Knee Surgery and Arthroscopy, Paris, IDF, France, April 2022 (Oral Presentation)
29. "Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes", ESSKA Annual Meeting, European Society of Sports Traumatology Knee Surgery and Arthroscopy, Paris, IDF, France, April 2022 (Oral Presentation)
30. "10-Year Outcomes of Revision Hip Arthroscopy with a Comparison to a Propensity-Matched Primary Hip Arthroscopy Control Group", ESSKA Annual Meeting, European Society of Sports Traumatology Knee Surgery and Arthroscopy, Paris, IDF, France, April 2022 (Oral Presentation)
31. "Postoperative Alpha Angle is Predictive of Return to Sport in Athletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement", AANA Annual Meeting, Arthroscopy Association of North America, San Francisco, CA, United States, May 2022 (Oral Presentation)
32. "Elite Female Athletes Demonstrate Greater Improvement in Patient Reported Outcome Scores and Equal Rate of Return to Sport Compared to Males After Hip Arthroscopy: A Sex-Based Comparison in Professional and Collegiate Athletes", AOSSM Annual Meeting, American Orthopaedic Society for Sports Medicine, Colorado Springs, CO, United States, July 2022 (Oral Presentation)
33. "Comparing Midterm Outcomes of High-Level Athletes Versus Nonathletes Undergoing Primary Hip Arthroscopy: A Propensity Matched Comparison with Minimum 5-Year Follow-Up", AOSSM Annual Meeting, American Orthopaedic Society for Sports Medicine, Colorado Springs, CO, United States, July 2022 (Oral Presentation)
34. "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", AOSSM Annual Meeting, American Orthopaedic Society for Sports Medicine, Colorado Springs, CO, United States, July 2022 (Oral Presentation)
35. "Patient-Reported Outcomes and Survivorship at Minimum Ten Year Follow-Up in Patients with Borderline Dysplasia following Primary Hip Arthroscopy", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
36. "Elite Athletes with Femoral Retroversion Undergoing Hip Arthroscopy Demonstrate Favorable Outcomes and Return to Sport Rates", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
37. "Ten Year Outcomes following Endoscopic Gluteus Medius Repair", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
38. "Minimum Ten-Year Follow-Up Outcomes and Survivorship following Primary Hip Arthroscopy with Acetabular Microfracture", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)

39. "Workers' Compensation Patients Improve after Hip Arthroscopy for Labral Tears: A Five-Year Outcome Propensity-Score Matched Study", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
40. "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", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
41. "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 Patients from Metropolitan Areas", SOA Annual Meeting, Southern Orthopaedic Association, White Sulphur Springs, WV, United States, July 2022 (Oral Presentation)
42. "Low Rates of Revision Surgery and Complications in Patients Undergoing Primary Hip Arthroscopy at Midterm Follow-up: A National Database Study", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
43. "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", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
44. "Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
45. "Patients Undergoing Primary Hip Arthroscopy with Previous Lumbar Spine Surgery Achieve Favorable Results during Minimum 5-year Follow-Up", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
46. "Outcomes and Return to Sport After Hip Arthroscopy with Concomitant Periacetabular Osteotomy in Athletes", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
47. "Sex-Based Differences in Athletes Undergoing Labral Reconstruction: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
48. "Midterm Survivorship and Outcomes of Adolescents Undergoing Primary Hip Arthroscopy: A Comparison Between Traumatic and Atraumatic Injuries", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Address)
49. "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", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
50. "Application of Deep Learning Models to Predict Return to Sport in Athletes Undergoing Revision Hip Arthroscopy", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)
51. "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", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)

52. "Application of Deep Learning Models to Predict Achievement of the Patient Acceptable Symptomatic State at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy", ISHA Annual Meeting, International Society of Hip Arthroscopy, Glasgow, Scotland, United Kingdom, October 2022 (Oral Presentation)

Professional Service:

Journal Services

Editorial boards

2020 - Present Editorial Board Member, Arthroscopy, Editorial Board

Reviewer

2020 - Present Reviewer, American Journal of Sports Medicine

2020 - Present Reviewer, Orthopaedic Journal of Sports Medicine

Professional Organizations

American Academy of Orthopaedic Surgeons

2014 - Present Member, American Academy of Orthopaedic Surgeons

American Orthopaedic Society for Sports Medicine

2017 - Present Member, American Orthopaedic Society for Sports Medicine

2022 - Present Committee Member, American Orthopaedic Society for Sports Medicine, Self-Assessment Examination Committee

Arthroscopy Association of North America

2017 - Present Member, Arthroscopy Association of North America

International Society for Hip Arthroscopy

2020 - Present Member, International Society for Hip Arthroscopy

Public Service / Media Presence

Public Service

2021 - Present Advisor, Yale Orthopaedic Interest Group

Bibliography:

Peer-Reviewed Original Research

1. Bedeir YH, **Jimenez AE**, Grawe BM. Recurrent tears of the rotator cuff: Effect of repair technique and management options Orthopedic Reviews 2018, 10: 7593. [PMID: 30057724](#), [PMCID: PMC6042049](#), [DOI: 10.4081/or.2018.7593](#).
2. Andrew Jimenez, Rafael Kakazu, Barton Branam, Angelo Colosimo, Brian Grawe. No Difference in Failure Rates Between Hybrid Grafts Compared with Hamstring Autografts Following ACL Reconstruction. Journal of Orthopaedics and Sports Medicine 1 (2019): 028-036.
3. Schumaier A, Minoughan C, **Jimenez A**, Grawe B. Treatments of Choice for Isolated, Full-Thickness Tears of the Posterior Cruciate Ligament: A Nationwide Survey of Orthopaedic Surgeons. The Journal Of Knee Surgery 2019, 32: 812-819. [PMID: 30206912](#), [DOI: 10.1055/s-0038-1669787](#).
4. Grimm NL, Levy BJ, **Jimenez AE**, Arciero RA. Osteotomies for the Management of Medial Compartment Defects of the Knee The Journal Of Knee Surgery 2020, 33: 1164-1171. [PMID: 32583399](#), [DOI: 10.1055/s-0040-1712985](#).
5. Levy BJ, Grimm NL, **Jimenez AE**, Shea KP, Mazzocca AD. Is there value in the routine practice of discarding the incision scalpel from the surgical field to prevent deep wound contamination with Cutibacterium acnes? Journal Of Shoulder And Elbow Surgery 2020, 30: 806-810. [PMID: 32771608](#), [PMCID: PMC7409834](#), [DOI: 10.1016/j.jse.2020.07.035](#).
6. Grimm N, **Jimenez A**, Arciero R. Management of Humeral Avulsion of the Glenohumeral Ligament (HAGL) Lesion Operative Techniques In Orthopaedics 2020, 30: 100820. [DOI: 10.1016/j.oto.2020.100820](#).
7. Grimm NL, Levy BJ, **Jimenez AE**, Crepeau AE, Lee Pace J. Traumatic Patellar Dislocations in Childhood and Adolescents Orthopedic Clinics Of North America 2020, 51: 481-491. [PMID: 32950217](#), [DOI: 10.1016/j.ocl.2020.06.005](#).
8. Debieux P, **Jimenez AE**, Novaretti JV, Kaleka CC, Kriscenski DE, Astur DC, Obopilwe E, Tamburini LM, Muench LN, Cote MP, Cohen M, Coyner KJ. Medial meniscal extrusion greater than 4 mm reduces medial tibiofemoral compartment contact area: a biomechanical analysis of tibiofemoral contact area and pressures with varying amounts of meniscal extrusion Knee Surgery, Sports Traumatology, Arthroscopy 2020, 29: 3124-3132. [PMID: 33221933](#), [DOI: 10.1007/s00167-020-06363-0](#).
9. Chavez A, **Jimenez AE**, Riepen D, Schell B, Khazzam M, Coyner KJ. Anterior Cruciate Ligament Tears: The Impact of Increased Time From Injury to Surgery on Intra-articular Lesions Orthopaedic Journal Of Sports Medicine 2020, 8: 2325967120967120. [PMID: 33354580](#), [PMCID: PMC7734524](#), [DOI: 10.1177/2325967120967120](#).
10. **Jimenez AE**, Levy BJ, Grimm NL, Andelman SM, Cheng C, Hedgcock JP, Cohen A, Pace JL. Relationship Between Patellar Morphology and Known Anatomic Risk Factors for Patellofemoral Instability Orthopaedic Journal Of Sports Medicine 2021, 9: 2325967120988690. [PMID: 33748306](#), [PMCID: PMC7940750](#), [DOI: 10.1177/2325967120988690](#).
11. Funchal LFZ, Ortiz R, **Jimenez A**, Di Giunta Funchal G, Cohen M, Astur DC. Remnant Muscle Preservation on Hamstring Tendon Autograft During ACL Reconstruction Promotes Volumetric Increase With Biological and Regenerative Potential Orthopaedic Journal Of Sports Medicine 2021, 9: 2325967121990016. [PMID: 34250161](#), [PMCID: PMC8239340](#), [DOI: 10.1177/2325967121990016](#).
12. Freitas EV, Perez MK, **Jimenez AE**, Lopes JR, Yamada AF, Cohen M, Astur DC. Higher Meniscal Slope Is a Risk Factor for Anterior Cruciate Ligament Injury in Skeletally Immature Patients Arthroscopy

- The Journal Of Arthroscopic And Related Surgery 2021, 37: 2582-2588. [PMID: 33771692](#), [DOI: 10.1016/j.arthro.2021.03.030](#).
13. Owens JS, **Jimenez AE**, Shapira J, Saks BR, Glein RM, Maldonado DR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Capsular Repair May Improve Outcomes in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement: A Systematic Review of Comparative Outcome Studies Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 37: 2975-2990. [PMID: 33887416](#), [DOI: 10.1016/j.arthro.2021.03.063](#).
 14. Berthold DP, Bell R, Muench LN, **Jimenez AE**, Cote MP, Obopilwe E, Edgar CM. A new approach to superior capsular reconstruction with hamstring allograft for irreparable posterosuperior rotator cuff tears: a dynamic biomechanical evaluation Journal Of Shoulder And Elbow Surgery 2021, 30: s38-s47. [PMID: 33892119](#), [DOI: 10.1016/j.jse.2021.04.002](#).
 15. **Jimenez AE**, Owens JS, Shapira J, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Hip Capsular Management in Patients With Femoroacetabular Impingement or Microinstability: A Systematic Review of Biomechanical Studies Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 37: 2642-2654. [PMID: 33940133](#), [DOI: 10.1016/j.arthro.2021.04.004](#).
 16. Fones L, **Jimenez AE**, Cheng C, Chevalier N, Brimacombe MB, Cohen A, Pace JL. Trochlear Dysplasia as Shown by Increased Sulcus Angle Is Associated With Osteochondral Damage in Patients With Patellar Instability Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 37: 3469-3476. [PMID: 33964393](#), [DOI: 10.1016/j.arthro.2021.04.054](#).
 17. Saks BR, Glein RM, **Jimenez AE**, Ankem HK, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Patients Obtain Meaningful Clinical Benefit After Hip Arthroscopy Despite Preoperative Psychological Distress: A Propensity-Matched Analysis of Mid-Term Outcomes Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 38: 773-782. [PMID: 34019982](#), [DOI: 10.1016/j.arthro.2021.05.010](#).
 18. Maldonado DR, Owens JS, Ouyang VW, Saks BR, **Jimenez AE**, Glein RM, Lall AC, Domb BG. Short-term patient-reported outcomes following concomitant hip arthroscopy and the endoscopic modified shelf procedure for the treatment of acetabular dysplasia and intra-articular pathology Journal Of Hip Preservation Surgery 2021, 8: 105-118. [PMID: 34567605](#), [PMCID: PMC8460173](#), [DOI: 10.1093/jhps/hnab044](#).
 19. **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 The American Journal Of Sports Medicine 2021, 49: 2447-2456. [PMID: 34156875](#), [DOI: 10.1177/03635465211021001](#).
 20. Funchal LFZ, Astur DC, Pizzolatti ALA, Grimaldi AP, **Jimenez AE**, Moré ADO, de Mello Roesler CR, Cohen M. Tendon grafts with preserved muscle demonstrate similar biomechanical properties to tendon grafts stripped of muscular attachments: a biomechanical evaluation in a porcine model Journal Of Experimental Orthopaedics 2021, 8: 57. [PMID: 34341872](#), [PMCID: PMC8329107](#), [DOI: 10.1186/s40634-021-00375-6](#).
 21. 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 Journal Of Hip Preservation Surgery 2021, 8: hnab059-. [PMID: 35145712](#), [PMCID: PMC8826158](#), [DOI: 10.1093/jhps/hnab059](#).

22. **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 *Journal Of Hip Preservation Surgery* 2021, 8: hnab056. [PMID: 35145715](#), [PMCID: PMC8825469](#), [DOI: 10.1093/jhps/hnab056](#).
23. **Jimenez AE**, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Primary Arthroscopic Hip Labral Reconstruction for Irreparable Tears in High-Level Athletes With a Propensity-Matched Benchmarking Against a Labral Repair Control Group *The American Journal Of Sports Medicine* 2021, 49: 3261-3269. [PMID: 34468218](#), [DOI: 10.1177/03635465211032593](#).
24. Glein RM, **Jimenez AE**, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Patient-Reported Outcome Scores and Rate of Return to Sport After Hip Arthroscopic Surgery: A Sex-Based Comparison in Professional and Collegiate Athletes *The American Journal Of Sports Medicine* 2021, 49: 3242-3249. [PMID: 34495759](#), [DOI: 10.1177/03635465211039834](#).
25. Onsen LT, Ouyang VW, **Jimenez AE**, Monahan PF, Lall AC, Domb BG. Simplified biplanar classification for heterotopic ossification is more predictive of patient-reported outcomes than the Brooker classification after anterior total hip arthroplasty. *Hip International* 2021, 11207000211039173. [PMID: 34510950](#), [DOI: 10.1177/11207000211039173](#).
26. Shapira J, Owens JS, **Jimenez AE**, Maldonado DR, Rosinsky PJ, Ankem HK, Peskin B, Lall AC, Domb BG. Dunn View Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Acetabular Cartilage Damage in Patients With Femoroacetabular Impingement Syndrome Undergoing Hip Arthroscopy *The Journal Of Arthroscopic And Related Surgery* 2021, 38: 1193-1200. [PMID: 34537312](#), [DOI: 10.1016/j.arthro.2021.08.039](#).
27. Monahan PF, **Jimenez AE**, Owens JS, Lee MS, Maldonado DR, Saks BR, Lall AC, Domb BG. Postoperative Alpha Angle Is Predictive of Return to Sport in Athletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement Arthroscopy *The Journal Of Arthroscopic And Related Surgery* 2021, 38: 1204-1214. [PMID: 34571180](#), [DOI: 10.1016/j.arthro.2021.09.015](#).
28. Monahan PF, **Jimenez AE**, Owens JS, Saks BR, Maldonado DR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Revision Hip Arthroscopy in High-Level Athletes: Minimum 2-Year Outcomes Comparison to a Propensity-Matched Primary Hip Arthroscopy Control Group *The American Journal Of Sports Medicine* 2021, 49: 3582-3591. [PMID: 34591692](#), [DOI: 10.1177/03635465211041760](#).
29. **Jimenez AE**, Monahan PF, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, 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 *The American Journal Of Sports Medicine* 2021, 49: 3592-3601. [PMID: 34643474](#), [DOI: 10.1177/03635465211041763](#).
30. 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 *The American Journal Of Sports Medicine* 2021, 49: 3925-3936. [PMID: 34652244](#), [DOI: 10.1177/03635465211046915](#).
31. Owens JS, **Jimenez AE**, Monahan PF, Maldonado DR, Kyn C, Saks BR, Ankem HK, Sabetian PW, Lall AC, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Bilateral Hip Arthroscopy in

- High-Level Athletes With a Propensity-Matched Benchmarking Against a Unilateral Control Group The American Journal Of Sports Medicine 2021, 49: 3602-3612. [PMID: 34652224](#), [DOI: 10.1177/03635465211043491](#).
32. 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 Journal Of Pediatric Orthopaedics 2021, 42: 83-89. [PMID: 34657092](#), [DOI: 10.1097/bpo.0000000000001984](#).
 33. 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 The American Journal Of Sports Medicine 2021, 49: 3906-3914. [PMID: 34694159](#), [DOI: 10.1177/03635465211043510](#).
 34. 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 The American Journal Of Sports Medicine 2021, 49: 3915-3924. [PMID: 34739305](#), [DOI: 10.1177/03635465211046932](#).
 35. **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 The American Journal Of Sports Medicine 2021, 50: 68-78. [PMID: 34807750](#), [DOI: 10.1177/03635465211056964](#).
 36. **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 The American Journal Of Sports Medicine 2021, 50: 58-67. [PMID: 34817243](#), [DOI: 10.1177/03635465211055175](#).
 37. **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 The Journal Of Arthroscopic And Related Surgery 2021, 38: 1879-1887. [PMID: 34863903](#), [DOI: 10.1016/j.arthro.2021.11.040](#).
 38. **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 Journal Of Pediatric Orthopaedics 2021, 42: e277-e284. [PMID: 34857723](#), [DOI: 10.1097/bpo.0000000000002022](#).
 39. Mack AQ, Ankem HK, Kyn 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 Arthroscopy Sports Medicine And Rehabilitation 2021, 4: e325-e333. [PMID: 35494277](#), [PMCID: PMC9042759](#), [DOI: 10.1016/j.asmr.2021.10.003](#).
 40. Ankem HK, Diulus SC, Kyn 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 JAAOS Global Research And Reviews 2021, 5: e21.00107. [PMID: 34882583](#), [PMCID: PMC8667977](#), [DOI: 10.5435/jaaosglobal-d-21-00107](#).
 41. **Jimenez AE**, Monahan PF, Owens JS, Maldonado DR, Curley AJ, Domb BG. Earlier Treatment Yields Superior Outcomes in Competitive Athletes Undergoing Primary Hip Arthroscopy Arthroscopy The

- Journal Of Arthroscopic And Related Surgery 2021, 38: 2183-2191. [PMID: 34915141](#), [DOI: 10.1016/j.arthro.2021.11.053](#).
42. Maldonado DR, Glein RM, Lee MS, Annin S, Owens JS, **Jimenez AE**, Saks BR, Sabetian PW, Lall AC, Domb BG. Patients With Concomitant Painful External Snapping Hip and Femoroacetabular Impingement Syndromes Reported Complete Snapping Resolution With Release of the Gluteus Maximus and Iliotibial Band, and Comparable Minimum 2-Year Outcomes to a Propensity-Matched Control Group Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 38: 1890-1899. [PMID: 34920010](#), [DOI: 10.1016/j.arthro.2021.11.048](#).
 43. 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 Associated With Earlier Achievement of Clinically Meaningful Improvement After Hip Arthroscopy for Femoroacetabular Impingement Syndrome Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 38: 2195-2203. [PMID: 34920008](#), [DOI: 10.1016/j.arthro.2021.12.007](#).
 44. **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 The American Journal Of Sports Medicine 2022, 50: 499-506. [PMID: 35049391](#), [DOI: 10.1177/03635465211063189](#).
 45. **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 The American Journal Of Sports Medicine 2022, 50: 507-514. [PMID: 35049397](#), [DOI: 10.1177/03635465211062910](#).
 46. **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 Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221075642. [PMID: 35237697](#), [PMCID: PMC8882953](#), [DOI: 10.1177/23259671221075642](#).
 47. Curley AJ, 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 Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 38: 2529-2542. [PMID: 35157962](#), [DOI: 10.1016/j.arthro.2022.01.049](#).
 48. Maldonado DR, Owens JS, Go CC, Lee MS, Saks BR, **Jimenez AE**, Lall AC, Domb BG. Females and Males Achieved Comparable Outcomes and Clinical Benefits Following Primary Hip Arthroscopy with Labral Repair, but Age Affected Outcomes and Conversion to Total Hip Arthroplasty. A Short and Mid-Term Follow-Up Analysis with Dual Stratification Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 38: 2427-2440. [PMID: 35183694](#), [DOI: 10.1016/j.arthro.2022.02.003](#).
 49. Maldonado DR, Ouyang V, Lee MS, **Jimenez AE**, Sabetian PW, Saks BR, Lall AC, Domb BG. After Revision Hip Arthroscopy, Patients Having Either Circumferential or Segmental Labral Reconstructions for the Management of Irreparable Labra Show Clinical Improvement Based on Proper Indications Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 38: 2459-2469. [PMID: 35189306](#), [DOI: 10.1016/j.arthro.2022.02.005](#).
 50. Go CC, Maldonado DR, Go BC, Annin S, Saks BR, **Jimenez AE**, Domb BG. The Fragility Index of Total Hip Arthroplasty Randomized Control Trials: A Systematic Review Journal Of The American

- Academy Of Orthopaedic Surgeons 2022, 30: e741-e750. [PMID: 35213419](#), [DOI: 10.5435/jaaos-d-21-00489](#).
51. **Jimenez AE**, Lee MS, Owens JS, Maldonado DR, LaReau JM, Domb BG. Athletes Undergoing Concomitant Hip Arthroscopy and Periacetabular Osteotomy Demonstrate Greater Than 80% Return-to-Sport Rate at 2-Year Minimum Follow-Up Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 38: 2649-2658. [PMID: 35257741](#), [DOI: 10.1016/j.arthro.2022.02.017](#).
 52. 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 The American Journal Of Sports Medicine 2022, 50: 1028-1038. [PMID: 35254862](#), [DOI: 10.1177/03635465221077002](#).
 53. 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 The American Journal Of Sports Medicine 2022, 50: 1281-1290. [PMID: 35286179](#), [DOI: 10.1177/03635465221078620](#).
 54. **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 The American Journal Of Sports Medicine 2022, 50: 1591-1602. [PMID: 35438032](#), [DOI: 10.1177/03635465221079844](#).
 55. **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 The American Journal Of Sports Medicine 2022, 50: 1582-1590. [PMID: 35438010](#), [DOI: 10.1177/03635465221085664](#).
 56. **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 The American Journal Of Sports Medicine 2022, 50: 1571-1581. [PMID: 35438028](#), [DOI: 10.1177/03635465221085030](#).
 57. 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 Arthroscopy Sports Medicine And Rehabilitation 2022, 4: e1007-e1013. [PMID: 35747669](#), [PMCID: PMC9210379](#), [DOI: 10.1016/j.asmr.2022.02.004](#).
 58. 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 The American Journal Of Sports Medicine 2022, 50: 1876-1887. [PMID: 35486521](#), [DOI: 10.1177/03635465221091192](#).
 59. **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 Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221090905. [PMID: 35571968](#), [PMCID: PMC9098985](#), [DOI: 10.1177/23259671221090905](#).

60. Monahan P, **Jimenez A**, Owens J, Maldonado D, Saks B, Sabetian P, Ankem H, Lall A, Domb B. Paper 07: Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement Orthopaedic Journal Of Sports Medicine 2022, 10: 2325967121s00545. [PMCID: PMC9150233](#), [DOI: 10.1177/2325967121s00545](#).
61. **Jimenez AE**, Lee MS, Owens JS, Paraschos OA, Maldonado DR, Domb BG. Competitive Athletes Who Underwent Hip Arthroscopy With Capsular Repair Showed Greater Improvement in Patient-Reported Outcome Scores Compared With Those Who Did Not Undergo Repair Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 38: 3030-3040. [PMID: 35561872](#), [DOI: 10.1016/j.arthro.2022.04.010](#).
62. Maldonado DR, Kyn C, Owens JS, Rosinsky PJ, **Jimenez AE**, Lee MS, Domb BG. Predictors of Achieving the Maximal Outcome Improvement Threshold for Willingness to Undergo Revision Hip Arthroscopy The American Journal Of Sports Medicine 2022, 50: 2174-2180. [PMID: 35612846](#), [DOI: 10.1177/03635465221096872](#).
63. 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 Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221097372. [PMID: 35693458](#), [PMCID: PMC9185012](#), [DOI: 10.1177/23259671221097372](#).
64. Owens JS, **Jimenez AE**, Lee MS, Hawkins GC, Maldonado DR, Domb BG. Basketball Players Undergoing Primary Hip Arthroscopy Exhibit Higher Grades of Acetabular Cartilage Damage but Achieve Favorable Midterm Outcomes and Return to Sports Rates Comparable With a Propensity-Matched Group of Other Cutting Sports Athletes The American Journal Of Sports Medicine 2022, 50: 1909-1918. [PMID: 35648627](#), [DOI: 10.1177/03635465221092762](#).
65. 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 Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221099840. [PMID: 35677020](#), [PMCID: PMC9168879](#), [DOI: 10.1177/23259671221099840](#).
66. Owens JS, Lee MS, **Jimenez AE**, Maldonado DR, Paraschos OA, Domb BG. Sex-Based Differences in Athletes Undergoing Primary Hip Arthroscopy With Labral Reconstruction: A Propensity-Matched Analysis With Minimum 2-Year Follow-up Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221100861. [PMID: 35677021](#), [PMCID: PMC9168863](#), [DOI: 10.1177/23259671221100861](#).
67. 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 The American Journal Of Sports Medicine 2022, 50: 2181-2189. [PMID: 35666110](#), [DOI: 10.1177/03635465221096843](#).
68. Maldonado DR, Diulus SC, Lee MS, Owens JS, **Jimenez AE**, Perez-Padilla PA, Domb BG. Propensity-Matched Patients Undergoing Revision Hip Arthroscopy Older Than the Age of 40 Years Had Greater Risk of Conversion to Total Hip Arthroplasty Compared With Their Primary Counterparts Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 54-63. [PMID: 35764206](#), [DOI: 10.1016/j.arthro.2022.06.014](#).
69. Green JS, Moran J, Schneble CA, Zazulak B, Li DT, **Jimenez A**, Medvecky MJ. Comparative Analysis of Patient-Reported Outcome Measures for Proximal Hamstring Injuries: A Systematic Review

- Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221104758. [PMID: 35898205](#), [PMCID: PMC9310242](#), [DOI: 10.1177/23259671221104758](#).
70. **Jimenez A**, Monahan P, Owens J, Lall A, Domb B, Maldonado D. Paper 46: Comparing Midterm Outcomes of High-Level Athletes Versus Nonathletes Undergoing Primary Hip Arthroscopy: A Propensity Matched Comparison with Minimum 5-year Follow-Up *ACCEPTED TO AJSM* Orthopaedic Journal Of Sports Medicine 2022, 10: 2325967121s00610. [PMCID: PMC9339881](#), [DOI: 10.1177/2325967121s00610](#).
 71. Domb B, Glein R, Miecznikowski K, Maldonado D, MD,MS A, **Jimenez A**. Paper 48: Elite Female Athletes Demonstrate Greater Improvement 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 *ACCEPTED TO AJSM* Orthopaedic Journal Of Sports Medicine 2022, 10: 2325967121s00612. [PMCID: PMC9339853](#), [DOI: 10.1177/2325967121s00612](#).
 72. Maldonado D, Ouyang V, Owens J, **Jimenez A**, Saks B, Sabetian P, Lall A, Domb B. Paper 57: 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. *ACCEPTED TO AJSM* Orthopaedic Journal Of Sports Medicine 2022, 10: 2325967121s00620. [PMCID: PMC9339885](#), [DOI: 10.1177/2325967121s00620](#).
 73. Rosinsky PJ, Chen JW, Glein RM, **Jimenez AE**, Brayboy C, Domb BG. Lateral to Medial Joint Space Ratio is Predictive of Survivorship After Primary Hip Arthroscopy Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 300-307. [PMID: 35810975](#), [DOI: 10.1016/j.arthro.2022.06.025](#).
 74. Lee MS, Paraschos OA, **Jimenez AE**, Owens JS, Maldonado DR, Domb BG. 5-Year Arthroscopy-Free Survivorship and Outcomes of Adolescents Undergoing Primary Hip Arthroscopy: A Comparison Between Traumatic and Atraumatic Injuries The American Journal Of Sports Medicine 2022, 50: 2613-2621. [PMID: 35853165](#), [DOI: 10.1177/03635465221103255](#).
 75. 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 The American Journal Of Sports Medicine 2022, 50: 2998-3008. [PMID: 35877152](#), [DOI: 10.1177/03635465221108955](#).
 76. Gillinov SM, Fosam A, Burroughs PJ, Schnoble CA, McLaughlin WM, Moran J, **Jimenez AE**, Grauer JN, Medvecky MJ. Incidence, Timing, and Risk Factors for 5-Year Revision Surgery After Autologous Chondrocyte Implantation in 533 Patients The American Journal Of Sports Medicine 2022, 50: 2893-2899. [PMID: 35916771](#), [DOI: 10.1177/03635465221111115](#).
 77. Green JS, Moran J, Marcel A, Joo PY, McLaughlin WM, Manzi JE, Yalcin S, Wang A, Porrino J, **Jimenez AE**, Medvecky MJ, Katz LD. Posteromedial tibial plateau bone bruises are associated with medial meniscal ramp lesions in patients with concomitant anterior cruciate ligament ruptures: a systematic review & meta-analysis. The Physician And Sportsmedicine 2022, 1-8. [PMID: 35915996](#), [DOI: 10.1080/00913847.2022.2108350](#).
 78. Owens JS, **Jimenez AE**, Lee MS, George T, Maldonado DR, Domb BG. Determining Clinically Meaningful Thresholds for the Hip Outcome Score Sport-Specific Subscale in Athletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome The American Journal Of Sports Medicine 2022, 50: 3009-3018. [PMID: 35971944](#), [DOI: 10.1177/03635465221114400](#).

79. Moran J, Gillinov SM, **Jimenez AE**, Schneble CA, Manzi JE, Vaswani R, Mathew JI, Nicholson AD, Kunze KN, Gulotta LV, Altchek DW, Dines JS. No Difference in Complication or Reoperation Rates between Arthroscopic and Open Debridement for Lateral Epicondylitis: A National Database Study Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 245-252. [PMID: 36049587](#), [DOI: 10.1016/j.arthro.2022.08.022](#).
80. Owens JS, **Jimenez AE**, Lee MS, Monahan PF, Maldonado DR, Domb BG. High-Level Athletes with Borderline Hip Dysplasia Achieve Favorable Outcomes and Return to Sport Rates Following Primary Hip Arthroscopy: Minimum 5-Year Outcomes Comparison to a Propensity-Matched Control Group Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 271-282. [PMID: 36055477](#), [DOI: 10.1016/j.arthro.2022.08.023](#).
81. Moran J, Gillinov SM, Schneble CA, **Jimenez AE**, Vaswani R, Mathew JI, Manzi JE, Nicholson AD, Blaine TA, Altchek DW, Gulotta LV, Dines JS. Open Debridement Alone Versus Open Debridement With Tendon Repair for Lateral Epicondylitis: A Comparison of Complications and 5-Year Reoperation Rates From a Large Insurance Database Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221120812. [PMID: 36081412](#), [PMCID: PMC9445466](#), [DOI: 10.1177/23259671221120812](#).
82. Owens JS, Lee MS, **Jimenez AE**, Maldonado DR, Lall AC, Domb BG. 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 The American Journal Of Sports Medicine 2022, 50: 3600-3609. [PMID: 36197056](#), [DOI: 10.1177/03635465221123060](#).
83. 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, 1-8. [PMID: 36206516](#), [DOI: 10.3928/01477447-20221003-09](#).
84. Owens J, Saks B, Miecznikowski K, Maldonado D, **Jimenez A**, Lall A, Domb B. It's not arthritis! Resolution of the illusion of joint space narrowing with acetabuloplasty and labral reconstruction for the calcified labrum Journal Of Hip Preservation Surgery 2022 [DOI: 10.1093/jhps/hnac044](#).
85. Moran J, Kahan J, Schneble C, McLaughlin W, Green J, Gillinov S, Cheng R, Patel R, **Jimenez A**, LaPrade R, Schenck R, Medvecky M. Repair of Acute Grade 3 Combined Posterolateral Corner Avulsion Injuries Using an Enhanced Fixation Technique Orthopaedic Journal Of Sports Medicine 2022, 10: 23259671221131817. [PMID: 36389620](#), [PMCID: PMC9663643](#), [DOI: 10.1177/23259671221131817](#).
86. Moran J, Schneble C, Katz L, **Jimenez A**, McLaughlin W, Vasavada K, Wang A, Kunze K, Chahla J, LaPrade R, Alaia M, Medvecky M. Over One-Third of Patients with Multi-Ligament Knee Injuries and An Intact Anterior Cruciate Ligament Demonstrate Medial Meniscal Ramp Lesions on Magnetic Resonance Imaging Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022 [DOI: 10.1016/j.arthro.2022.10.022](#).
87. Lee MS, Nam-Woo Kim D, Moran J, Gillinov SM, Mahatme RJ, Monahan PF, Islam W, McLaughlin WM, Grimm NL, **Jimenez AE**. Patients Undergoing Primary Hip Arthroscopy Report Favorable Outcomes at Minimum 10 Year Follow-up: A Systematic Review Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 459-475. [PMID: 36334852](#), [DOI: 10.1016/j.arthro.2022.10.040](#).

88. Kim D, Lee M, Mahatme R, Gillinov S, Islam W, Fong S, Lee A, Abu S, Pettinelli N, Medvecky M, **Jimenez A**. Short Symptom Duration is Associated With Superior Outcomes in Patients Undergoing Primary Hip Arthroscopy: A Systematic Review Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 498-509. [PMID: 36395964](#), [DOI: 10.1016/j.arthro.2022.11.009](#).
89. Lee M, Owens J, Fong S, Mahatme R, Kim D, Moran J, Gillinov S, Islam W, Lee A, Pettinelli N, Medvecky M, **Jimenez A**. Athletes Report Favorable Outcomes At 5 Year Minimum Follow-up After Primary Hip Arthroscopy: A Systematic Review Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022, 39: 510-528. [PMID: 36395963](#), [DOI: 10.1016/j.arthro.2022.11.008](#).
90. Moran J, Schneble C, Katz L, **Jimenez A**, McLaughlin W, Vasavada K, Wang A, Kunze K, Chahla J, LaPrade R, Alaia M, Medvecky M. Over One-Third of Patients with Multi-Ligament Knee Injuries and An Intact Anterior Cruciate Ligament Demonstrate Medial Meniscal Ramp Lesions on Magnetic Resonance Imaging Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022 [PMID: 36575108](#), [DOI: 10.1016/j.arthro.2022.10.022](#).
91. Domb B, Lee M, Annin S, Owens J, **Jimenez A**, Sabetian P, Maldonado D. Patients who Underwent Primary Hip Arthroscopy for Femoroacetabular Impingement with Acetabular Microfracture Show 77% Survivorship at 10-Year Follow-Up Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022 [DOI: 10.1016/j.arthro.2022.11.018](#).
92. Curley A, Padmanabhan S, Chishti Z, Parsa A, **Jimenez A**, Domb B. Periacetabular Osteotomy in Athletes with Symptomatic Hip Dysplasia Allows for Participation in Low, Moderate, and High Impact Sports, With Greater than 70% Return to Sport for Competitive Athletes: A Systematic Review Arthroscopy The Journal Of Arthroscopic And Related Surgery 2022 [PMID: 36528217](#), [DOI: 10.1016/j.arthro.2022.12.004](#).
93. Moran J, **Jimenez A**, Katz L, Wang A, McLaughlin W, Gillinov S, Patel R, Kunze K, Hewett T, Alaia M, LaPrade R, Medvecky M. Examining Preoperative MRI for Medial Meniscal Ramp Lesions in Patients Surgically Treated for Acute Grade 3 Combined Posterolateral Corner Knee Injury Orthopaedic Journal Of Sports Medicine 2023, 11: 23259671221144767. [PMID: 36756171](#), [PMCID: PMC9900669](#), [DOI: 10.1177/23259671221144767](#).
94. Astur D, Margato G, Zobiole A, Pires D, Funchal L, **Jimenez A**, Freitas E, Cohen M. The incidence of anterior cruciate ligament injury in youth and male soccer athletes: an evaluation of 17,108 players over two consecutive seasons with an age-based sub-analysis Knee Surgery, Sports Traumatology, Arthroscopy 2023, 1-7. [PMID: 36779987](#), [DOI: 10.1007/s00167-023-07331-0](#).

Peer-Reviewed Case Reports and Technical Notes

1. **Jimenez A**, Branam BR, Hasselfeld KA, Hasselfeld KA. A Case Report of Acute Exertional Compartment Syndrome with Peroneal Nerve Palsy in an Adolescent Athlete Journal Of Orthopaedic Case Reports 2019, 10: 1-3. [PMID: 32547967](#), [PMCID: PMC7276583](#), [DOI: 10.13107/jocr.2020.v10.i01.1610](#).
2. Hussain M, Kakazu R, **Jimenez A**, Wyrick J. Proximal Cortical Breach After Retrograde Femoral Nailing for Femoral Shaft Fracture: A Case Report. JBJS Case Connector 2020, 10: e0388. [PMID: 32224683](#), [DOI: 10.2106/jbjs.cc.19.00388](#).
3. Levy BJ, **Jimenez AE**, Fitzsimmons KP, Pace JL. Medial Patellofemoral Ligament Reconstruction and Lateral Retinacular Lengthening in the Skeletally Immature Patient Arthroscopy Techniques 2020, 9: e737-e745. [PMID: 32577346](#), [PMCID: PMC7301218](#), [DOI: 10.1016/j.eats.2020.02.004](#).

4. **Jimenez A**, Bedeir YH, Hasselfeld KA, Hasselfeld KA, Branam BR. Novel repair of a quadriceps tendon rupture after a total knee arthroplasty using gracilis and semitendinosus autografts The Knee 2020, 27: 1446-1450. [PMID: 33010760](#), [DOI: 10.1016/j.knee.2020.07.090](#).
5. Grimm NL, Levy BJ, **Jimenez AE**, Bell R, Arciero RA. Open Anatomic Reconstruction of the Posterolateral Corner: The Arciero Technique Arthroscopy Techniques 2020, 9: e1409-e1414. [PMID: 33024684](#), [PMCID: PMC7528654](#), [DOI: 10.1016/j.eats.2020.05.022](#).
6. Grimm NL, **Jimenez AE**, Levy BJ, Bell R, Arciero RA. The Original Mini-Open Technique for Repair of Humeral Avulsion of the Glenohumeral Ligament Arthroscopy Techniques 2020, 9: e1865-e1870. [PMID: 33381393](#), [PMCID: PMC7768049](#), [DOI: 10.1016/j.eats.2020.08.013](#).
7. Bell R, **Jimenez AE**, Levy BJ, Willson R, Arciero RA, Edgar CM. Use of a Superolateral Portal and 70° Arthroscope to Optimize Visualization of Patellofemoral Tracking and Osteochondral Lesions in Patients With Recurrent Patellar Instability Arthroscopy Techniques 2020, 9: e1731-e1736. [PMID: 33294334](#), [PMCID: PMC7695614](#), [DOI: 10.1016/j.eats.2020.07.020](#).
8. 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 Arthroscopy Techniques 2021, 10: e2245-e2251. [PMID: 34754730](#), [PMCID: PMC8556550](#), [DOI: 10.1016/j.eats.2021.05.029](#).
9. Maldonado DR, Owens JS, **Jimenez AE**, Saks BR, Lall AC, Domb BG. Endoscopic Shelf Procedure and Ischiofemoral Decompression with Arthroscopic Acetabular Labral Reconstruction JBJS Case Connector 2021, 11: e21.00329. [PMID: 34762605](#), [DOI: 10.2106/jbjs.cc.21.00329](#).
10. 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 Arthroscopy Techniques 2022, 11: e947-e950. [PMID: 35782850](#), [PMCID: PMC9243617](#), [DOI: 10.1016/j.eats.2022.01.014](#).
11. 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 Arthroscopy Techniques 2022, 11: e1737-e1745. [PMID: 36311314](#), [PMCID: PMC9596604](#), [DOI: 10.1016/j.eats.2022.06.009](#).

Books

1. Wyrick J, **Jimenez A**. 7 Fractures of the proximal radius and ulna Coronoid fractures 2016, 145-166. [DOI: 10.1016/b978-1-78242-450-5.00007-1](#).

Commentaries, Editorials and Letters

1. **Jimenez AE**, Lall AC, Domb BG. Letter to the Editor Regarding "Comparison of Suction Seal and Contact Pressures Between 270° Labral Reconstruction, Labral Repair, and the Intact Labrum" Arthroscopy The Journal Of Arthroscopic And Related Surgery 2020, 36: 2946. [PMID: 33276881](#), [DOI: 10.1016/j.arthro.2020.10.008](#).
2. **Jimenez AE**, Domb BG. Editorial Commentary: Spine Pathology May Compromise the Results of Hip Arthroscopy: Will Hip Arthroscopy Improve Low Back Pain? Arthroscopy The Journal Of Arthroscopic And Related Surgery 2021, 37: 2110-2111. [PMID: 34226003](#), [DOI: 10.1016/j.arthro.2021.03.037](#).