

RESEARCH AND PUBLICATIONS

1. Perets I, Chaharbakhshi EO, Barkay G, Mu BH, Lall AC, Domb BG. Diabetes Mellitus Is Not a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy. *Orthopedics*. 2021 Jul-Aug;44(4):241-248. doi: 10.3928/01477447-20210621-02. Epub 2021 Jul 1. PMID: 34292812.
2. Go CC, Kyin C, Chen JW, Domb BG, Maldonado DR. Cost-Effectiveness of Hip Arthroscopy for Treatment of Femoroacetabular Impingement Syndrome and Labral Tears: A Systematic Review. *Orthop J Sports Med*. 2021 Mar 10;9(3):2325967120987538. doi: 10.1177/2325967120987538. PMID: 34250156; PMCID: PMC8239984.
3. Domb BG, Maldonado DR. Editorial Commentary: Indiscriminate Iliopsoas Tenotomy May Cause Complications-With Tight Indications and Transbursal Lengthening, We May Avoid Them. *Arthroscopy*. 2021 Jul;37(7):2149-2151. doi: 10.1016/j.arthro.2021.04.065. PMID: 34226005.
4. Jimenez AE, Domb BG. Editorial Commentary: Spine Pathology May Compromise the Results of Hip Arthroscopy: Will Hip Arthroscopy Improve Low Back Pain? *Arthroscopy*. 2021 Jul;37(7):2110-2111. doi: 10.1016/j.arthro.2021.03.037. PMID: 34226003.
5. 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. *Am J Sports Med*. 2021 Jun 22:3635465211021001. doi: 10.1177/03635465211021001. Epub ahead of print. PMID: 34156875.
6. Ankem HK, Diulus SC, Meghpara MB, Rosinsky PJ, Shapira J, Maldonado DR, Lall AC, Domb BG. Arthroscopic Triple Reconstruction in the Hip Joint: Restoration of Soft-Tissue Stabilizers in Revision Surgery for Gross Instability. *Arthrosc Tech*. 2021 Apr 12;10(5):e1239-e1248. doi: 10.1016/j.eats.2021.01.018. PMID: 34141538; PMCID: PMC8185569.
7. Meghpara MB, Diulus SC, Haden M, Kyin C, Shapira J, Rosinsky PJ, Maldonado DR, Ankem HK, Lall AC, Domb BG. Surgeon specific traction time during hip arthroscopy for primary labral repair can continue to decrease after a substantial number of surgeries. *Arthroscopy*. 2021 Jun 11:S0749-8063(21)00572-7. doi: 10.1016/j.arthro.2021.05.059. Epub ahead of print. PMID: 34126214.
8. Saks BR, Glein RM, Jimenez AE, Ankem HK, Sabetian PW, Maldonado DR, Lall AC, Domb BG. Patients with Preoperative Psychological Distress Obtain Meaningful Clinical

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Benefit After Hip Arthroscopy: A Propensity-Matched Analysis of Midterm Outcomes. *Arthroscopy*. 2021 May 18:S0749-8063(21)00480-1. doi: 10.1016/j.arthro.2021.05.010. Epub ahead of print. PMID: 34019982.

9. Shapira J, Annin S, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Total hip arthroplasty after pelvic osteotomy for acetabular dysplasia: A systematic review. *J Orthop*. 2021 Apr 21;25:112-119. doi: 10.1016/j.jor.2021.04.001. PMID: 34017159; PMCID: PMC8113803.
10. Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Diulus SC, Lall AC, Domb BG. Minimum 5-Year Outcomes for Revision Hip Arthroscopy With a Prospective Subanalysis Against a Propensity-Matched Control Primary Group. *Am J Sports Med*. 2021 May 17:3635465211013006. doi: 10.1177/03635465211013006. Epub ahead of print. PMID: 33999725.
11. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, Lall AC, Domb BG. The Inverse Relationship Between Labral Size and Acetabular Coverage: Does It Protect the Cartilage in the Dysplastic Hip? *Arthroscopy*. 2021 May 6:S0749-8063(21)00444-8. doi: 10.1016/j.arthro.2021.04.052. Epub ahead of print. PMID: 33964389.
12. Rosinsky PJ, Yelton MJ, Ankem HK, Meghpara MB, Maldonado DR, Shapira J, Yelton BR, Lall AC, Domb BG. Petrochanteric Calcifications in Patients With Greater Trochanteric Pain Syndrome: Description, Prevalence, and Correlation With Intraoperatively Diagnosed Hip Abductor Tendon Injuries. *Am J Sports Med*. 2021 Jun;49(7):1759-1768. doi: 10.1177/03635465211008104. Epub 2021 May 6. PMID: 33956532.
13. Ankem HK, Yelton MJ, Lall AC, Bendersky AM, Rosinsky PJ, Maldonado DR, Shapira J, Meghpara MB, Domb BG. Structured physical therapy protocols following hip arthroscopy and their effect on patient-reported outcomes-a systematic review of the literature. *J Hip Preserv Surg*. 2020 Dec 18;7(3):357-377. doi: 10.1093/jhps/hnaa042. PMID: 33948193; PMCID: PMC8081410.
14. 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*. 2021 Apr 30:S0749-8063(21)00322-4. doi: 10.1016/j.arthro.2021.04.004. Epub ahead of print. PMID: 33940133.
15. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, Lall AC, Domb BG. Comparable Minimum 2-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: A Propensity-Matched Study. *Arthroscopy*. 2021 Apr 30:S0749-8063(21)00400-X. doi: 10.1016/j.arthro.2021.04.037. Epub ahead of print. PMID: 33940128.
16. Shapira J, Yelton MJ, Glein RM, Rosinsky PJ, Maldonado DR, Meghpara MB, Ankem HK, Lall AC, Domb BG. Intraoperative Findings and Clinical Outcomes Associated

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with Arthroscopic Management of Subspine Impingement: A Propensity-Matched Controlled Study. *Arthroscopy*. 2021 Apr 29;S0749-8063(21)00323-6. doi: 10.1016/j.arthro.2021.03.057. Epub ahead of print. PMID: 33933573.

17. McQuivey KS, Neville M, Domb BG, Krych AJ, Levy BA, Hartigan DE. A Multicenter Study of Radiographic Measures Predicting Failure of Arthroscopy in Borderline Hip Dysplasia: Response. *Am J Sports Med*. 2021 May;49(6):NP20-NP22. doi: 10.1177/03635465211005718. PMID: 33929887.
18. 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*. 2021 Apr 19;S0749-8063(21)00329-7. doi: 10.1016/j.arthro.2021.03.063. Epub ahead of print. PMID: 33887416.
19. Annin S, Lall AC, Yelton MJ, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Ankem H, Domb BG. Patient-Reported Outcomes in Athletes Following Hip Arthroscopy for Femoroacetabular Impingement with Sub-analysis on Return to Sport and Competition Level: A Systematic Review. *Arthroscopy*. 2021 Apr 19;S0749-8063(21)00330-3. doi: 10.1016/j.arthro.2021.03.064. Epub ahead of print. PMID: 33887407.
20. 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. *Arthroscopy*. 2021 Apr 15;S0749-8063(21)00325-X. doi: 10.1016/j.arthro.2021.03.059. Epub ahead of print. PMID: 33865933.
21. Domb BG, Kyin C, Go CC, Shapira J, Rosinsky PJ, Lall AC, Maldonado DR. Arthroscopic Circumferential Acetabular Labral Reconstruction for Irreparable Labra in the Revision Setting: Patient-Reported Outcome Scores and Rate of Achieving the Minimal Clinically Important Difference at a Minimum 2-Year Follow-up. *Am J Sports Med*. 2021 Jun;49(7):1750-1758. doi: 10.1177/03635465211005742. Epub 2021 Apr 16. PMID: 33861650.
22. Domb BG, Rosinsky PJ. Editorial Commentary: Predicting Satisfaction After Hip Arthroscopy Using Machine Learning: What Do Treadmills and Black Boxes Have to Do With Arthroscopy? *Arthroscopy*. 2021 Apr;37(4):1152-1154. doi: 10.1016/j.arthro.2020.12.231. PMID: 33812519
23. Maldonado DR, Diulus SC, Annin S, Shapira J, Rosinsky PJ, Kyin C, Lall AC, Domb BG. Borderline Dysplastic Female Patients With Painful Internal Snapping Improve Clinical Outcomes At Minimum Two-Year Follow-Up Following Hip Arthroscopy With Femoroplasty, Labral Repair, Iliopsoas Fractional Lengthening And Capsular Plication: A Propensity-Matched Controlled Comparison. *Arthroscopy*. 2021 Mar 23;S0749-8063(21)00257-7. doi: 10.1016/j.arthro.2021.03.034. Epub ahead of print. PMID: 33771688.

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24. Shapira J, Yelton MJ, Chen JW, Rosinsky PJ, Maldonado DR, Meghpara M, 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. *Hip Int.* 2021 Mar 18;1120700021991115. doi: 10.1177/1120700021991115. Epub ahead of print. PMID: 33736491.
25. Lall AC, Ankem HK, Diulus SC, Maldonado DR, Meghpara MB, Rosinsky PJ, Shapira J, Domb BG. Capsular Management of the Hip During Arthroscopic Acetabular Chondral Resurfacing: Pearls, Pitfalls, and Optimal Surgical Technique. *Arthrosc Tech.* 2021 Jan 18;10(2):e587-e597. doi: 10.1016/j.eats.2020.10.045. PMID: 33680797
26. Maldonado DR, Diulus SC, Meghpara MB, Glein RM, Ankem HK, Lall AC, Domb BG. Repair of Symptomatic Partial Gluteus Medius Tear During Total Hip Arthroplasty Through the Direct Anterior Approach. *Arthrosc Tech.* 2021 Jan 16;10(2):e575-e580. doi: 10.1016/j.eats.2020.10.043. PMID: 33680795.
27. Hevesi M, Leland DP, Rosinsky PJ, Lall AC, Domb BG, Hartigan DE, Levy BA, Krych AJ. Risk of Conversion to Arthroplasty After Hip Arthroscopy: Validation of a Published Risk Score Using an Independent, Prospectively Collected Database. *Am J Sports Med.* 2021 Feb 26;363546521993829. doi: 10.1177/0363546521993829. Epub ahead of print. PMID: 33635085.
28. Domb BG, Bheem R, Monahan PF, Rosinsky PJ, Maldonado DR, Meghpara MB, Lall AC, Shapira J. Minimum Five-Year Outcomes of Birmingham Hip Resurfacing: Propensity-Score Matched Against Total Hip Arthroplasty Control Groups. *J Arthroplasty.* 2021 Jan 21:S0883-5403(21)00082-6. doi: 10.1016/j.arth.2021.01.042. Epub ahead of print. PMID: 33583667.
29. Annin S, Lall AC, Meghpara MB, Maldonado DR, Shapira J, Rosinsky PJ, Ankem HK, Domb BG. Intraoperative Classification System Yields Favorable Outcomes for Patients Treated Surgically for Greater Trochanteric Pain Syndrome. *Arthroscopy.* 2021 Feb 10:S0749-8063(21)00121-3. doi: 10.1016/j.arthro.2021.01.058. Epub ahead of print. PMID: 33581305.
30. Domb BG, Sabetian PW. When No Difference Does Not Mean There Is No Difference: The Blight of the Type II Error. *Arthroscopy.* 2021 Feb 10:S0749-8063(21)00120-1. doi: 10.1016/j.arthro.2021.01.057. Epub ahead of print. PMID: 33581304.
31. Domb BG, Chen JW, Kyin C, Bheem R, Karom J, Shapira J, Rosinsky PJ, Lall AC, Maldonado DR. Primary Robotic-Arm Assisted Total Hip Arthroplasty: An Analysis of 501 Hips With 44-Month Follow-up. *Orthopedics.* 2021 Feb 9;1-7. doi: 10.3928/01477447-20210201-01. Epub ahead of print. PMID: 33561868.
32. Meghpara MB, Yelton MJ, Annin S, Rosinsky PJ, Shapira J, Maldonado DR, Lall AC, Domb BG. Return to Activity After Gluteus Medius Repair in Active Patients Older Than 50 Years. *Orthop J Sports Med.* 2021 Jan 27;9(1):2325967120967968. doi: 10.1177/2325967120967968. PMID: 33553438.

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33. Maldonado DR, Go CC, Huang BH, Domb BG. The Fragility Index of Hip Arthroscopy Randomized Controlled Trials: A Systematic Survey. *Arthroscopy*. 2021 Feb 1:S0749-8063(21)00066-9. doi: 10.1016/j.arthro.2021.01.049. Epub ahead of print. PMID: 33539980.
34. Maldonado DR, Chen SL, Chen JW, Shapira J, Rosinsky PJ, Annin S, Lall AC, Domb BG. Prospective Analysis of Arthroscopic Hip Anatomic Labral Repair Utilizing Knotless Suture Anchor Technology: The Controlled-Tension Anatomic Technique at Minimum 2-Year Follow-up. *Orthop J Sports Med*. 2020 Jul 27;8(7):2325967120935079. doi: 10.1177/2325967120935079. PMID: 33403217.
35. McQuivey KS, Neville M, Domb BG, Krych AJ, Levy BA, Hartigan DE. Radiographic Measures Predicting Failure of Arthroscopy in Borderline Hip Dysplasia: Response. *Am J Sports Med*. 2021 Feb;49(2):NP10-NP12. doi: 10.1177/0363546520979971. PMID: 33523757.
36. Shapira J, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, Ankem HK, Lall AC, Domb BG. Ligamentum Teres Reconstruction May Lead to Improvement in Outcomes Following a Secondary Hip Arthroscopy for Symptomatic Microinstability: A Systematic Review. *Arthroscopy*. 2021 Jan 27:S0749-8063(21)00036-0. doi: 10.1016/j.arthro.2021.01.022. Epub ahead of print. PMID: 33515734.
37. Lodhia P, McConkey MO, Leith JM, Maldonado DR, Brick MJ, Domb BG. Graft Options in Hip Labral Reconstruction. *Curr Rev Musculoskelet Med*. 2021 Feb;14(1):16-26. doi: 10.1007/s12178-020-09690-4. PMID: 33501568.
38. Maldonado DR, Kyin C, Shapira J, Rosinsky PJ, Meghpara MB, Ankem HK, Lall AC, Domb BG. Defining the Maximum Outcome Improvement of the Modified Harris Hip Score, the Nonarthritic Hip Score, the Visual Analog Scale For Pain, and the International Hip Outcome Tool-12 in the Arthroscopic Management for Femoroacetabular Impingement Syndrome and Labral Tear. *Arthroscopy*. 2021 Jan 13:S0749-8063(21)00013-X. doi: 10.1016/j.arthro.2021.01.002. Epub ahead of print. PMID: 33450410.
39. 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 Tears: A Multicenter Study With Minimum 2-Year Follow-up. *Am J Sports Med*. 2021 Mar;49(3):721-728. doi: 10.1177/0363546520981767. Epub 2021 Jan 15. PMID: 33449797.
40. 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 Hip Abductor Tears in Patients Undergoing Primary Hip Arthroscopy. *Am J Sports Med*. 2021 Feb;49(2):497-504. doi: 10.1177/0363546520980461. Epub 2021 Jan 6. PMID: 33405942.
41. Maldonado DR, Annin S, Chen JW, Yelton MJ, Shapira J, Rosinsky PJ, Lall AC, Domb BG. Combined Transfer of the Gluteus Maximus and Tensor Fasciae Latae for Irreparable Gluteus Medius Tear Using Contemporary Techniques: Short-Term

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Outcomes. JB JS Open Access. 2020 Nov 25;5(4):e20.00085. doi: 10.2106/JBJS.OA.20.00085. PMID: 33376925.

42. 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*. 2020 Dec;36(12):2946. doi: 10.1016/j.arthro.2020.10.008. PMID: 33276881.
43. Shapira J, Bheem R, Kyin C, Rosinsky PJ, Meghpara MB, Maldonado DR, Lall AC, Domb BG. Can Patient-Reported Outcomes Predict the Need for Secondary Surgeries After Hip Arthroscopy? *Am J Sports Med*. 2021 Jan;49(1):97-103. doi: 10.1177/0363546520974374. Epub 2020 Dec 1. PMID: 33259226.
44. Maldonado DR, Chen JW, Kyin C, Rosinsky PJ, Shapira J, Karom JM, Lall AC, Domb BG. Hips With Acetabular Retroversion Can Be Safely Treated With Advanced Arthroscopic Techniques Without Anteverting Periacetabular Osteotomy: Response. *Am J Sports Med*. 2020 Dec;48(14):NP63-NP64. doi: 10.1177/0363546520967642. PMID: 33252257.
45. Maldonado DR, Chen JW, Kyin C, Rosinsky PJ, Shapira J, Karom JM, Lall AC, Domb BG. Hips With Acetabular Retroversion Can Be Safely Treated With Advanced Arthroscopic Techniques Without Anteverting Periacetabular Osteotomy: Response. *Am J Sports Med*. 2020 Dec;48(14):NP63-NP64. doi: 10.1177/0363546520967642. PMID: 33252257.
46. Perets I, Walsh JP, Mu BH, Mansor Y, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Short-term Clinical Outcomes of Robotic-Arm Assisted Total Hip Arthroplasty: A Pair-Matched Controlled Study. *Orthopedics*. 2020 Nov 25;1-7. doi: 10.3928/01477447-20201119-10. Epub ahead of print. PMID: 33238012.
47. Maldonado DR, Diulus SC, Shapira J, Rosinsky PJ, Kyin C, Ankem HK, Lall AC, Domb BG. Hip Arthroscopic Surgery in the Context of Femoroacetabular Impingement Syndrome, Labral Tear, and Acetabular Overcoverage: Minimum 5-Year Outcomes With a Subanalysis Against Patients Without Overcoverage. *Am J Sports Med*. 2021 Jan;49(1):55-65. doi: 10.1177/0363546520969985. Epub 2020 Nov 25. PMID: 33237818.
48. Kyin C, Maldonado DR, Go CC, Shapira J, Lall AC, Domb BG. Mid- to Long-Term Outcomes of Hip Arthroscopy: A Systematic Review. *Arthroscopy*. 2021 Mar;37(3):1011-1025. doi: 10.1016/j.arthro.2020.10.001. Epub 2020 Nov 18. PMID: 33220468.
49. Maldonado DR, Kyin C, Shapira J, Rosinsky PJ, Meghpara MB, Yelton MJ, Lall AC, Domb BG. Revision Hip Arthroscopy in the Borderline Dysplastic Population: Reporting Outcomes With Minimum 2-Year Follow-up, With a Subanalysis Against a Propensity-Matched Nondysplastic Control Group. *Am J Sports Med*. 2021 Jan;49(1):66-75. doi: 10.1177/0363546520969878. Epub 2020 Nov 20. PMID: 33216619.
50. Chen AW, Steffes MJ, Laseter JR, Maldonado DR, Ortiz-Declat V, Perets I, Domb BG. How has arthroscopic management of the iliopsoas evolved, and why? A survey of high-

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volume arthroscopic hip surgeons. *J Hip Preserv Surg.* 2020 Aug 2;7(2):322-328. doi: 10.1093/jhps/hnaa023. PMID: 33163218.

51. Rosinsky PJ, Chen JW, Yelton MJ, Lall AC, Maldonado DR, Meghpara MB, Shapira J, Domb BG. Does failure to meet threshold scores for mHHS and iHOT-12 correlate to secondary operations following hip arthroscopy? *J Hip Preserv Surg.* 2020 Apr 14;7(2):272-280. doi: 10.1093/jhps/hnaa015. PMID: 33163212.
52. Domb BG, Chen SL, Go CC, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Lall AC. Predictors of Clinical Outcomes After Hip Arthroscopy: 5-Year Follow-up Analysis of 1038 Patients. *Am J Sports Med.* 2021 Jan;49(1):112-120. doi: 10.1177/0363546520968896. Epub 2020 Nov 5. PMID: 33151746.
53. Ankem HK, Diulus SC, Maldonado DR, Ortiz-Decllet V, Rosinsky PJ, Meghpara MB, Shapira J, Lall AC, Domb BG. Arthroscopic-Assisted Intraosseous Bioplasty of the Acetabulum. *Arthrosc Tech.* 2020 Oct 22;9(10):e1531-e1539. doi: 10.1016/j.eats.2020.06.015. PMID: 33134056.
54. Meghpara MB, Bheem R, Haden M, Rosinsky PJ, Shapira J, Maldonado DR, Lall AC, Domb BG. Differences in Clinical Presentations and Surgical Outcomes of Gluteus Medius Tears Between Men and Women. *Am J Sports Med.* 2020 Dec;48(14):3594-3602. doi: 10.1177/0363546520966335. Epub 2020 Oct 26. PMID: 33104387.
55. Maldonado DR, Kyin C, Chen SL, Rosinsky PJ, Shapira J, Meghpara MB, Lall AC, Domb BG. In search of labral restoration function with hip arthroscopy: outcomes of hip labral reconstruction versus labral repair: a systematic review. *Hip Int.* 2020 Oct 22;1120700020965162. doi: 10.1177/1120700020965162. Epub ahead of print. PMID: 33090881.
56. Lall AC, Walsh JP, Maldonado DR, Pinto LE, Ashberg LJ, Lodhia P, Radha S, Correia APR, Domb BG, Perez-Carro L, Marín-Peña O, Griffin DR. Teamwork in hip preservation: the ISHA 2019 Annual Scientific Meeting. *J Hip Preserv Surg.* 2020 Oct 9;7(Suppl 1):2-21. doi: 10.1093/jhps/hnaa037. PMID: 33072394.
57. Domb BG, Annin S, Chen JW, Kyin C, Rosinsky PJ, Maldonado DR, Meghpara MB, Lall AC, Shapira J. Optimal Treatment of Cam Morphology May Change the Natural History of Femoroacetabular Impingement. *Am J Sports Med.* 2020 Oct;48(12):2887-2896. doi: 10.1177/0363546520949541. Epub 2020 Sep 8. PMID: 32900209.
58. Hartigan DE, Wojnowski N, Krych AJ, Levy BA, Domb BG. Arthroscopic Treatment of Labral Tears in Patients 65 Years and Older. *Orthopedics.* 2020 Nov 1;43(6):e579-e584. doi: 10.3928/01477447-20200827-09. Epub 2020 Sep 8. PMID: 32882046.
59. Meghpara MB, Bheem R, Shah S, Shapira J, Maldonado DR, Rosinsky PJ, Lall AC, Domb BG. Prevalence of Gluteus Medius Pathology on Magnetic Resonance Imaging in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement: Asymptomatic Tears Are Rare, Whereas Tendinosis Is Common. *Am J Sports Med.* 2020 Oct;48(12):2933-2938. doi:10.1177/0363546520952766. Epub 2020 Sep 3. PMID:32881581.

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60. Rosinsky PJ, Chen SL, Yelton MJ, Lall AC, Maldonado DR, Shapira J, Meghpara MB, Domb BG. Outpatient vs. inpatient hip arthroplasty: a matched case-control study on a 90-day complication rate and 2-year patient-reported outcomes. *J Orthop Surg Res.* 2020 Aug 31;15(1):367. doi:10.1186/s13018-020-01871-8. PMID: 32867794.
61. Rosinsky 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. *Hip Int.* 2020 Aug 27. doi:10.1177/1120700020952776. PMID: 32853035.
62. Maldonado DR, Rosinsky PJ, Shapira J, Domb BG. Stepwise Safe Access in Hip Arthroscopy in the Supine Position: Tips and Pearls From A to Z. *J Am Acad Orthop Surg.* 2020 Aug 15; 28(16):651-659. doi:10.5435/JAAOS-D-19-00856. PMID: 32769716.
63. Meghpara MB, Bheem R, Diulus SC, Rosinsky PJ, Shapira J, Maldonado DR, Lall AC, Domb BG. An Iliopsoas Impingement Lesion in the Absence of Painful Internal Snapping May Not Require Iliopsoas Fractional Lengthening. *Am J Sports Med.* 2020 Aug 10. doi:10.1177/0363546520944147. PMID: 32776856.
64. Rosinsky PJ, Bheem R, Meghpara MB, Haden Marshall, Shapira J, Maldonado DR, Lall AC, Domb BG. Asymptomatic Gluteal Tendinopathies Negatively Impact Outcomes of Total Hip Arthroplasty: A Propensity Score-Matched Study. *J Arthroplasty.* 2020 Jul 29;S0883-5403(20)30856-1. doi:10.1016/j.arth.2020.07.063. PMID: 32828621.
65. Shapira J, Chen JW, Bheem R, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Binary Tönnis classification: simplified modification demonstrates better inter- and intra-observer reliability as well as agreement in surgical management of hip pathology. *BMC Musculoskelet Disord.* 2020 Jul 29;21(1):502. doi:10.1186/s12891-020-03520-x. PMID: 32727422.
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: A Propensity-Matched Controlled Study. *Arthroscopy.* 2020 Jul 27;S0749-8063(20)30618-6. doi:10.1016/j.arthro.2020.07.020. PMID: 32730896.
67. Maldonado DR, Go CC, Kyin C, Rosinsky PJ, Shapira J, Lall AC, Domb BG. Robotic Arm-assisted Total Hip Arthroplasty is More Cost-Effective Than Manual Total Hip Arthroplasty: A Markov Model Analysis. *J Am Acad Orthop Surg.* 2020 Jul 17. doi:10.5435/JAAOS-D-20-00498. PMID: 32694323.
68. Shapira J, Diulus SC, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Robotics and Navigation as Learning Tools for Fellows Training in Hip Arthroplasty. *J Am Acad Orthop Surg.* 2020 Jul 17;10.5435/JAAOS-D-20-00357. doi:10.5435/JAAOS-D-20-00357. PMID: 32694320.
69. Go CC, Kyin C, Maldonado DR, Domb BG. Surgeon Experience in Hip Arthroscopy Affects Surgical Time, Complication Rate, and Reoperation Rate: A Systematic Review

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

on the Learning Curve. *Arthroscopy*. 2020 Jul 15;S0749-8063(20)30607-1.
doi:10.1016/j.arthro.2020.06.033. PMID: 32679291.

70. Maldonado DR, Annin S, Chen JW, Rosinsky PJ, Shapira J, Lall AC, Domb BG. Full-Thickness Gluteus Medius Tears With or Without Concomitant Hip Arthroscopy: Minimum 2-Year Outcomes Using an Open Approach and Contemporary Tendon Repair Techniques. *Orthop J Sports Med*. 2020 Jul 10;8(7).
doi:10.1177/2325967120929330. eCollection 2020 Jul. PMID: 32699803.
71. Maldonado DR, Yelton MJ, Rosinsky PJ, Shapira J, Meghpara MB, Lall AC, Domb BG. Return to play after hip arthroscopy among tennis players: outcomes with minimum five-year follow-up. *BMC Musculoskelet Disord*. 2020 Jun 23;21(1):400.
doi:10.1186/s12891-020-03424-w. PMID: 32576242.
72. Rosinsky PJ, Chen JW, Shapira J, Maldonado DR, Lall AC, Domb BG. Mid-term Patient-reported Outcomes of Hip Arthroplasty After Previous Hip Arthroscopy: A Matched Case-control Study With a Minimum 5-year Follow-up. *J Am Acad Orthop Surg*. 2020 Jun 15;28(12):501-510. doi:10.5435/JAAOS-D-19-00459. PMID: 32195828.
73. Maldonado DR, Chen JW, Kyin C, Rosinsky PJ, Shapira J, Karom JM, Lall AC, Domb BG. Hips With Acetabular Retroversion Can Be Safely Treated With Advanced Arthroscopic Techniques Without Anteverting Periacetabular Osteotomy: Midterm Outcomes With Propensity-Matched Control Group. *Am J Sports Med*. 2020 Jun;48(7):1636-1646. doi:10.1177/0363546520916737. Epub 2020 May 14. PMID: 32407160.
74. Rosinsky PJ, Mayo BC, Kyin C, Shapira J, Maldonado DR, Meghpara MB, Lall AC, Domb BG. The Femoral Head "Divot" Sign: A Useful Arthroscopic Sign of Hip Microinstability. *Orthop J Sports Med*. 2020 May 7;8(5):2325967120917919.
doi:10.1177/2325967120917919. PMID: 32490025.
75. Maldonado DR, Chen JW, Yelton MJ, Rosinsky PJ, Shapira J, Brayboy C, Lall AC, Domb BG. Achieving Successful Outcomes of Hip Arthroscopy in the Setting of Generalized Ligamentous Laxity With Labral Preservation and Appropriate Capsular Management: A Propensity Matched Controlled Study. *Am J Sports Med*. 2020 Jun;48(7):1625-1635. doi:10.1177/0363546520914604. Epub 2020 May 6. PMID: 32374634.
76. Domb BG, Meghpara MB. Editorial Commentary: Finally, a Salvage Procedure for Hip Capsular Insufficiency! *Arthroscopy*. 2020 May;36(5):1343-1344.
doi:10.1016/j.arthro.2020.02.039. PMID: 32370896.
77. Rosinsky PJ, Annin S, Maldonado DR, Kyin C, Meghpara MB, Shapira J, Lall AC, Domb BG. Arthroscopic Ligamentum Teres Reconstruction: Minimum 2-Year Patient-Reported Outcomes With Subanalysis of Patients With Ehlers-Danlos Syndrome. *Arthroscopy*. 2020 Aug;36(8):2170-2182. doi:10.1016/j.arthro.2020.04.028.
Epub 2020 Apr 28. PMID: 32360268.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

78. McQuivey KS, Secretov E, Domb BG, Levy BA, Krych AJ, Neville M, Hartigan DE. A Multicenter Study of Radiographic Measures Predicting Failure of Arthroscopy in Borderline Hip Dysplasia: Beware of the Tönnis Angle. *Am J Sports Med.* 2020 Jun;48(7):1608-1615. doi:10.1177/0363546520914942. Epub 2020 Apr 28. PMID: 32343594.
79. Brinkman JC, Domb BG, Krych AJ, Levy BA, Makovicka JL, Neville M, Hartigan DE. Is Labral Size Predictive of Failure With Repair in Hip Arthroscopy?. *Arthroscopy.* 2020 Aug;36(8):2147-2157. doi:10.1016/j.arthro.2020.04.022. Epub 2020 Apr 27. PMID: 32353623.
80. Rosinsky PJ, Shapira J, Lall AC, Domb BG. All About the Ligamentum Teres: From Biomechanical Role to Surgical Reconstruction. *J Am Acad Orthop Surg.* 2020 April 15;28(8):e328-e339. doi:10.5435/JAAOS-D-19-00352. PMID: 31860583.
81. Lall AC, Battaglia MR, Maldonado DR, Perets I, Laseter JR, Go CC, Domb BG. Author Reply to “Regarding ‘Does Femoral Retroversion Adversely Affect Outcomes After Hip Arthroscopy for FAI Syndrome? A Midterm Analysis.’” *Arthroscopy.* 2020 Apr 1; 36(4):936-937. doi:10.1016/j.arthro.2020.02.021. PMID: 32247425.
82. Shapira J, Chen SL, Rosinsky PJ, Maldonado DR, Meghpara M, Lall AC, Domb BG. The effect of postoperative femoral offset on outcomes after hip arthroplasty: A systematic review. *J Orthop.* 2020 Mar 28;22:5-11. doi:10.1016/j.jor.2020.03.034. PMID: 32273666.
83. Shapira J, Chen SL, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Outcomes of outpatient total hip arthroplasty: a systematic review. *Hip Int.* 2020 Mar 11.1120700020911639. doi: 10.1177/1120700020911639. PMID: 32157903.
84. Shapira J, Kyin C, Go C, Rosinsky PJ, Maldonado DR, Lall AC, Domb BG. Indications and Outcomes of Secondary Hip Procedures After Failed Hip Arthroscopy. A Systematic Review. *Arthroscopy.* 2020 Mar 4. pii: S0749-8063(20)30183-3. doi: 10.1016/j.arthro.2020.02028. PMID: 32145299.
85. Maldonado DR, Chen SL, Walker-Santiago R, Shapira J, Rosinsky PJ, Lall AC, Domb BG. An Intact Ligamentum Teres Predicts a Superior Prognosis in Patients with Borderline Dysplasia: A Matched-Pair Controlled Study With Minimum 5-Year Outcomes After Hip Arthroscopic Surgery. *Am J Sports Med.* 2020 Mar;48(3):673-681. doi: 10.1177/0363546519898716. Epub 2020 Feb 4. PMID: 32017862.
86. Domb BG, Chen SL, Shapira J, Maldonado DR, Lall AC, Rosinsky PJ. The Evolution of Hip ArthroscopyL What Has Changed Since 2008-A Single Surgeon’s Experience. *Arthroscopy.* 2020 Jan 6. pii: S0749-8063(19)30884-9. doi: 10.1016/j.arthro.2019.10.009. Epub 2020 Jan 7. PMID: 31919020.
87. 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. *Arthroscopy.* 2020 Mar;36(3):875-888. doi: 10.1016/j.arthro.2019.09.044. Epub 2019 Dec 25. Review. PMID: 31882270.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

88. Perets I, Mu BH, Mont MA, Rivkin G, Kandel L, Domb BG. Current topics in robotic-assisted total hip arthroplasty: a review. *Hip Int.* 2020 Mar;30(2):118-124. doi: 10.1177/1120700019893636. Epub 2019 Dec 23. PMID: 31868012.
89. Litrenta J, Mu BH, Ortiz-Decllet V, Chen AW, Perets I, Wojnowski NM, Domb BG. Hip Arthroscopy Successfully Treats Femoroacetabular Impingement in Adolescent Athletes. *J Pediatr Orthop.* 2020 Mar;40(3):e156-e160. doi: 10.1097/BPO.0000000000001411. PMID: 31192888.
90. Maldonado DR, Mu BH, Ornelas J, Chen SL, Lall AC, Walker-Santiago R, Rosinsky PJ, Shapira J, Domb BG. Hip-Spine Syndrome: The Diagnostic Utility of Guided Intra-articular Hip Injections. *Orthopedics.* 2019 Dec 27:1-7. doi: 10.3928/01477447-20191223-05. Epub 2019 Dec 31. PMID: 31881085.
91. Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Yelton MJ, Meghpara M, Lall AC, Domb BG. Circumfrential 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. PMID: 32109574.
92. Domb BG, Chen JW, Lall AC, Perets I, Maldonado DR. 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. *J Am Acad Orthop Surg.* 2020 Feb 25. doi: 10.5435/JAAOS-D-19-00328. PMID: 32109923.
93. Chen JW, Rosinsky PJ, Shapira J, Maldonado DR, Kyin C, Lall AC, Domb BG. Osteochondral Allograft Implantation Using the Smith-Peterson (Anterior) Approach for Chondral Lesions of the Femoral Head. *Arthrosc Tech.* 2020 Feb 7;9(2):e239-e245. doi: 10.1016/j.eats.2019.10.003. eCollection 2020 Feb. PMID: 32099778.
94. Rosinsky PJ, Chen JW, Lall AC, Wojnowski NM, Shapira J, Maldonado DR, Domb BG. Can Radiographic Joint Space Accurately Predict Chondral Damage During Hip Arthroscopy? An Analysis on 1,892 Hips. *Arthroscopy.* 2020 Feb 5. pii: S0749-8063(20)30116-X. doi: 10.1016/j.arthro.2020.01.034. PMID: 32035173.
95. Maldonado DR, Chen SL, Yelton MJ, Rosinsky PJ, Walker-Santiago R, Shapira J, Lall AC, Domb BG. Return to Sport and Athletic Function in an Active Population After Primary Arthroscopic Labral Reconstruction of the Hip. *Orthop J Sports Med.* 2020 Feb 5;8(2):2325967119900767. doi: 10.1177/2325967119900767. eCollection 2020 Feb. PMID: 32076628.
96. Ortiz-Decllet V, Yuen LC, Schwarzman GR, Chen AW, Perets I, Domb BG. Return to Play in Amateur Soccer Players Undergoing Hip Arthroscopy: Short- to Mid-Term Follow-Up. *Arthroscopy.* 2019 Dec 19. pii: S0749-8063(19)30727-3. doi: 10.1016/j.arthro.08.027. Epub 2019 Dec 19. PMID: 31866280.
97. Hammarstedt JE, Laseter JR, Gupta A, Christoforetti JJ, Lall AC, Domb BG. Identifying the Most Successful Procedures in Hip Arthroscopy. *Orthopedics.* 2020 Jan 31: 1-9. doi: 10.3928/01477447-20200129-01. PMID: 32003838.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

98. Maldonado DR, Chen JW, Walker-Santiago R, Rosinsky PJ, Shapira J, Lall AC, Kyin C, Domb BG. Radiographic and Demographic Factors Can Predict the Need for Primary Labral Reconsturction in Hip Arthroscopic Surgery: A Predictive Model Using 1398 Hips. *Am J Sports Med.* 2020 Jan;48(1):173-180. doi: 10.1177/0363546519887749. PMID: 31877107.
99. Giordano BD, Kuhns BD, Perets I, Yuen L, Domb BG. Acetabular Morphologic Characteristics Predict Early Conversion to Arthroplasty After Isolated Hip Arthroscopy for Femoroacetabular Impingement. *Am J Sports Med.* 2020 Jan;48(1):188-196. doi: 1177/0363546519888894. Epub 2019 Nov 25. PMID: 31765238.
100. Rosinsky PJ, Chen JW, Lall AC, Shapira J, Maldonado DR, Domb BG. Can We Help Patient Forget Their Joint? Determining a Threshold for Successful Outcome for the Forgotten Joint Score. *J Arthroplasty.* 2019 Aug 9. pii: S0883-5403(19)30745-4. doi: 10.1016/j.arth.2019.08.014. Epub 2019 Aug 9. PMID: 31506184.
101. Maldonado DR, Laseter JR, Kyin C, Lall AC, Domb BG. Direct Anterior Approach in Total Hip Arthroplasty Leads to Superior Outcomes at 3-Month Follow-up When Compared With the Posterior Approach: A Matched Study Using Propensity Score Analysis. *J Am Acad Orthop Surg Glob Res Rev.* 2019 Dec 23;3(12). pii: e19.00118. doi: 10.5435/JAAOSGlobal-D-19-00118. eCollection 2019 Dec. PMID: 32072128.
102. Rosinsky PJ, Shapira J, Lall AC, Domb BG. All About the Ligamentum Teres: From Biomechanical Role to Surgical Reconstruction. *J Am Acad Orthop Surg.* 2019 Dec 19. doi: 10.5435/JAAOS-D-19-00352. PMID: 31860583.
103. Rosinsky PJ, Kyin C, Lall AC, Shapira J, Maldonado DR, Domb BG. Rate of Return to Sport and Functional Outcomes After Bilateral Hip Arthroscopy in High-Level Athletes. *Am J Sports Med.* 2019 Dec;47(14):3444-3454. doi: 10.1177/0363546519885354. Epub 2019 Nov 5. PMID: 31689121.
104. Ortiz-Declat V, Chen AW, Maldonado DR, Yuen LC, Mu B, Domb BG. Diagnostic accuracy of a new clinical test (resisted internal rotation) for detection of gluteus medius tears. *J Hip Preserv Surg.* 2019 Nov 14;6(4):398-405. doi: 10.1093/jhps/hnz046. eCollection 2019 Dec. PMID: 32015892.
105. Lall AC, Battaglia MR, Maldonado DR, Perets I, Laseter JR, Go CC, Domb BG. Does Femoral Retroversion Adverely Affect Outcome After Hip Arthroscopy for Femoroacetabular Impingement Syndrome? A Midterm Analysis. *Arthroscopy.* 2019 Nov;35(11):3035-3046. doi: 10.1016/j.arthro.2019.03.046. Epub 2019 Oct 16. PMID: 31629582.
106. Litrenta J, Mu B, Chen AW, Ortiz-Declat V, Perets I, Domb BG. Radiographic and Clinical Outcomes of Adolescents With Acetabular Retroversion Treated Arthroscopically. *J Pediatr Orthop.* 2019 Nov/Dec;39(10):510-515. doi: 10.1097/BPO.0000000000001063. PMID: 31599860.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

107. Rosinsky PJ, Greenberg A, Amster-Kahn H, Campenfeldt P, Domb BG, Kosashvili Y. Selective Component Retainment in the Treatment of Chronic Periprosthetic Infection After Total Hip Arthroplasty: A Systematic Review. *J Am Acad Orthop Surg.* 2019 Oct 24. doi: 10.5435/JAAOS-D-19-00457. PMID: 31663911.
108. Maldonado DR, Kyin C, Walker-Santiago R, Rosinsky PJ, Shapira J, Lall AC, Domb BG. Direct anterior approach versus posterior approach in primary total hip replacement: comparison of minimum 2-year outcomes. *Hip Int.* 2019 Oct 20;1120700019881937. doi: 10.1120700019881937. PMID: 31630564.
109. Chen AW, Craig MJ, Mu BH, Go CC, Ortiz-Declat V, Maldonado DR, Domb BG. Return to Basketball After Hip Arthroscopy: Minimum 2-Year Follow-up. *Arthroscopy.* 2019 Oct; 35(10):2834-2844. doi: 10.1016/j.arthro.2019.04.029. PMID: 31604501.
110. Maldonado DR, Chen JW, Lall AC, Kyin C, Walker-Santiago R, Shapira J, Rosinsky PJ, Domb BG. Microfracture in Hip Arthroscopy. Keep It Simple! *Arthrosc Tech.* 2019 Sep 26;8(9):e1063-e1067. doi: 10.1016/j.eats.2019.05.020. eCollection 2019 Sep. PMID: 31737485.
111. Maldonado DR, Chen JW, Lall AC, Walker-Santiago R, Shapira J, Rosinsky PJ, Chen S, Domb BG. Hip Labral Augmentation With Tibialis Anterior Tendon Allograft Using the Knotless Pull-Through Technique. *Arthrosc Tech.* 2019 Sep 21;8(10):e1209-e1216. Doi: 10.1016/j.eats.2019.06.010. eCollection 2019 Oct. PMID: 32042575.
112. Chen SL, Maldonado DR, Go CC, Kyin C, Lall AC, Domb BG. Outcomes of Hip Arthroscopic Surgery in Adolescents With a Subanalysis on Return to Sport: A Systematic Review. *Am J Sports Med.* 2019 Sep 20; 363546519875131; doi: 10.1177/0363546519875131. PMID: 31539278.
113. Maldonado DR, Chen JW, Lall AC, Go CC, Walker-Santiago R, Rosinsky PJ, Shapira J, Domb BG. Arthroscopic Ligamentum Teres Reconstruction Using Anterior Tibialis Allograft and the Tension-Slide Technique. *Arthrosc Tech.* 2019 Sep 19;8(10):e1075-e1083. doi: 10.1016/j.eats.2019.05.022. eCollection 2019 Oct. PMID: 31921577.
114. Chaharbakhshi EO, Hartigan DE, Perets I, Domb BG. Is Hip Arthroscopy Effective in Patients With Combined Excessive Femoral Anteversion and Borderline Dysplasia? Response. *Am J Sports Med.* 2019 Sep;47(11):NP62-NP63. doi: 10.1177/0363546519859827. PMID: 31479323.
115. 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. *Arthroscopy.* 2019 Sep;35(9):2736-2746. doi: 10.1016/j.arthro.2019.03.057. Review. PMID: 30442020.
116. Perets I, Prat D, Close MR, Chaharbakhshi EO, Rabe SM, Battaglia MR, Domb BG. Patients undergoing hip arthroscopy with active worker' compensation claims do not demonstrate inferior outcome at mid-term. *Hip Int.* 2019 Sep;29(5):543-549. doi: 10.1177/1120700018810537. Epub 2018 Nov 16. PMID: 30442020.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

117. Shapira J, Chen SL, Wojnowski NM, Lall AC, Rosinsky PJ, Maldonado DR, Domb BG. Outcomes of Nonoperative Management+, Iliopsoas Tenotomy, and Revision Arthroplasty for Iliopsoas Impingement after Total Hip Arthroplasty: A Systematic Review. *J Arthroplasty*. 2019 Sep;34(9):2184-2191. doi: 10.1061/j.arth.2019.04.067. Epub 2019 May 8. PMID: 31147246.
118. Ortiz-Declat V, Mu BH, Yuen LC, Maldonado DR, Chen AW, Lall AC, Domb BG. The 'upper deck view' improves visualization during acetabuloplasty without chondrolabral detachment. *J Hip Preserv Surg*. 2019 Aug 4. pii: hnz022. doi: 10.1093/jhps/hnz022. PMID: 31377816.
119. Lall AC, Schwarzman GR, Battaglia MR, Chen SL, Maldonado DR, Domb BG. Greater Trochanteric Pain Syndrome: An Intraoperative Endoscopic Classification System with Pearls to Surgical Techniques and Rehabilitation Protocols. *Arthrosc Tech*. 2019 Aug 1;8(8):e889-e903. doi: 10.1016/j.eats.2019.04.004. eCollection 2019 Aug. PMID: 31700784.
120. Maldonado DR, Chen JW, Lall AC, Kyin C, Walker-Santiago R, Rosinsky PJ, Shapira J, Domb BG. Do Not Take for Granted! The Art of Elevating the Capsule in Hip Arthroscopy: A Stepwise Approach. *Arthrosc Tech*. 2019 Aug 1;8(8):e883-e887. doi: 10.1016/j.eats.2019.04.003. eCollection 2019 Aug. PMID: 31700783.
121. Lall AC, Saadat AA, Battaglia MR, Maldonado DR, Perets I, Domb BG. Perineal Pressure During Hip Arthroscopy Is Reduced by Use of Trendelenburg: A Prospective Study With Randomized Order of Positioning. *Clin Orthop Relat Res*. 2019 Aug;477(8):1851-1857. doi: 10.1097/CORR.0000000000000804. PMID: 31261260.
122. Rosinsky PJ, Go CC, Shapira J, Maldonado DR, Lall AC, Domb BG. Validation of a Risk Calculator for Conversion of Hip Arthroscopy to Total Hip Arthroplasty in a Consecutive Series of 1400 Patients. *J Arthroplasty*. 2019 Aug;34(8):1700-1706. doi: 10.1016/j.arth.2019.04.013. Epub 2019 Apr 13. PMID: 31060916.
123. Lall AC, Schwarzman GR, Battaglia MR, Chen SL, Maldonado DR, Domb BG. Effect of marital status on patient-reported outcomes following total hip arthroplasty: a matched analysis with minimum 2-year follow-up. *Hip Int*. 2019 Jul 21: 1120700019864015; doi: 10.1177/1120700019864015. PMID: 31328566.
124. Domb BG, Battaglia MR, Perets I, Lall AC, Chen AW, Ortiz-Declat V, Maldonado DR. Minimum 5-Year Outcomes of Arthroscopic Hip Labral Reconstruction With Nested Matched Pair-Benchmarking Against a Labral Repair Control Group. *Am J Sports Med*. 2019 Jul;47(9):2045-2055. doi: 10.1177/0363546518825259. PMID: 31307222.
125. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, Lall AC, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes in Patient Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. *Arthroscopy*. 2019 Jul;35(7):2037-2047. doi: 10.1016/j.arthro.2019.01.047. Epub 2019 May 5. PMID: 31068273.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

126. Perets I, Rybalko D, Mu BH, Friedman A, Morgenstern DR, Domb BG. Hip Arthroscopy: extra-articular Procedures. *Hip Int.* 2019 Jul;29(4):346-354. doi: 10.1177/1120700019840729. Epub 2019 Apr 21. PMID: 31006272.
127. Lall AC, Secretov E, Battaglia MR, Maldonado DR, Perets I, Domb BG. Effect of alcohol consumption on patient-reported outcomes in hip arthroscopy: a matched controlled study with minimum 2-year follow-up. *Hip Int.* 2019 Jun 5:1120700019853554. doi: 10.1177/1120700019853554. PMID: 31167582.
128. Hevesi M, Bernard C, Hartigan DE, Levy BA, Domb BG, Krych AJ. Is Microfracture Necessary? Acetabular Chondrolabral Debridement/Abrasion Demonstrates Similar Outcomes and Survival to Microfracture in Hip Arthroscopy: A Multicenter Analysis. *Am J Sports Med.* 2019 Jun;47(7):1670-1678. doi: 10.1177/0363546519845346. Epub 2019 May 15. PMID: 31091140.
129. Hassebrock JD, Krych AJ, Domb BG, Levy BA, Neville MR, Hartigan DE. Bilateral Hip Arthroscopy: Can Results From Initial Arthroscopy for Femoroacetabular Impingement Predict Future Contralateral Results? *Arthroscopy.* 2019 Jun;35(6):1837-1844. doi: 10.1016/j.arthro.2018.12.033. Epub 2019 Apr 9. PMID: 30979623.
130. Maldonado DR, Chen JW, Walker-Santiago R, Rosinsky PJ, Shapira J, Lall AC, Domb BG. Forget the Greater Trochanter! Hip Joint Access With the 12 O'clock Portal in Hip Arthroscopy. *Arthrosc Tech.* 2019 May 17; 8(6): e575-e584. doi: 10.1016/j.eats.2019.01.017. eCollection 2019 Jun. PMID: 31334013.
131. Chen AW, Craig MJ, Yuen LC, Ortiz-Declet V, Maldonado DR, Domb BG. Five-Year Outcomes and Return to Sport of Runners Undergoing Hip Arthroscopy for Labral Tears With or Without Femoroacetabular Impingement. *Am J Sports Med.* 2019 May; 47(6):1459-1466. doi: 10.1177/0363546519836429. Epub 2019 Apr 16. PMID: 30991007.
132. Rosinsky PJ, Chen SL, Domb BG. Editorial Commentary: Returning to High-Impact Sports After Hip Arthroscopy: Are We Shooting Ourselves in the Hip? *Arthroscopy.* 2019 May; 35(5):1429-1431. doi: 10.1016/j.arthro.2019.01.007. PMID: 31054722.
133. 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 Study. *Arthroscopy.* 2019 May; 35(5):1432-1440. doi: 10.1016/j.arthro.2018.11.050. Epub 2019 Apr 15. PMID: 31000391.
134. Domb BG. CORR Insights®: Acetabular Labral Tears Are Common in Asymptomatic Contralateral Hips With Femoroacetabular Impingement. *Clin Orthop Relat Res.* 2019 May;477(5):980-982. doi: 10.1097/CORR.0000000000000606. PMID: 30624320.
135. Maldonado DR, Lall AC, Laseter JR, Kyin C, Chen JW, Go CC, Domb BG. Primary Hip Arthroscopic Surgery With Labral Reconstruction: Is There a Difference Between

BENJAMIN G. DOMB, MD

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an Autograft and Allograft? *Orthop J Sports Med.* 2019 Mar 25;7(3):2325967119833715. doi: 10.1177/2325967119833715. eCollection 2019 Mar. PMID: 30937319.

136. Ashberg L, Charharbakhshi EO, Perets I, Yuen LC, Walsh JP, Domb BG. Hip Arthroscopic Surgery With Labral Preservation and Capsular Plication in Patients With Borderline Hip Dysplasia: Minimum 5-Year Patient-Reported Outcomes: Response. *Am J Sports Med.* 2019 Mar;47(4):NP32-NP33. doi: 10.1177/0363546519825641. PMID: 30870032.
137. Litrenta JM, Mu BH, Chen AW, Perets I, Ortiz-Declet V, Domb BG. Arthroscopic Labral Treatment in Adolescents: Clinical Outcomes With Minimum 5-Year Follow-up. *Am J Sports Med.* 2019 Mar;47(4):870-875. doi: 10.1177/0363546519825627. Epub 2019 Feb 21. PMID: 30789786.
138. Saadat AA, Lall AC, Battaglia MR, Mohr MR, Maldonado DR, 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. *Am J Sports Med.* 2019 Mar;47(4):885-893. doi: 10.1177/0363546518825246. Epub 2019 Feb 12. PMID: 30753088.
139. Maldonado DR, LaReau JM, Perets I, Ortiz-Declet V, Laseter JR, Lall AC, Domb BG. Outcomes of Hip Arthroscopy With Concomitant Periacetabular Osteotomy, Minimum 5-Year Follow-Up. *Arthroscopy.* 2019 Mar;35(3):826-834. doi: 10.1016/j.arthro.2018.10.143. Epub 2019 Feb 4. PMID: 30733041.
140. Maldonado DR, Lall AC, Walker-Santiago R, Rosinsky P, Shapira J, Chen JW, Domb BG. Hip labral reconstruction: consensus study on indications, graft type and technique among high volume surgeons. *J Hip Preserv Surg.* 2019 Mar 1;6(1):41-49. doi: 10.1093/jhps/hnz008. eCollection 2019 Jan. PMID: 31069094.
141. Walker-Santiago R, Ortiz-Declet V, Maldonado DR, Wojnowski NM, **Domb BG.** The Modified Resisted Internal Rotation Test for Detection of Gluteal Tendon Tears. *Arthrosc Tech.* 2019 Feb 25;8(3):e331-e334. doi: 10.1016/j.eats.2018.11.006. eCollection 2019 Mar. PMID: 31019887.
142. Chen AW, Archbold CS, Hutchinson M, Domb BG. Sideline Management of Nonmusculoskeletal Injuries by the Orthopaedic Team Physician. *J Am Acad Orthop Surg.* 2019 Feb 15;27(4):e146-e155. doi: 10.5435/JAAOS-D-17-00237. PMID: 30308529
143. Perets I, Chaharbakshi EO, Shapira J, Ashberg L, Mu BH, Domb BG. Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears in Patients Younger than 50 Years: Minimum Five-year Outcomes, Survivorship, and Risk Factors for Reoperations. PMID: 30260911
144. Shapira J, Chen SL, Lall AC, Domb BG. Editorial Commentary: The Child of 2 Mothers: Hip Preservation and Hip Arthroplasty. *Arthroscopy.* 2019 Feb;35(2):644-645. doi: 10.1016/j.arthro.2018.11.052. PMID: 30712638

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

145. Chandrasekaran S, Darwish N, Mu BH, Rybalko DA, Perets I, Suarez-Ahedo C, Chaharbakhshi EO, Lall AC, Domb BG. Arthroscopic Reconstruction of the Irreparable Acetabular Labrum: A Match-controlled Study. *Arthroscopy*. 2019 Feb;35(2):480-488. doi: 10.1016/j.arthro.2018.09.024. Epub 2019 Jan 4. PMID: 30612775
146. Ashberg L, Yuen LC, Close MR, Perets I, Mohr MR, Chaharbakhshi EO, Domb BG. Clinical Outcomes After Hip Arthroscopy for Patients With Rheumatoid Arthritis: A Matched-Pair Control Study With Minimum 2-Year Follow-Up. *Arthroscopy*. 2019 Feb;35(2):434-442. doi: 10.1016/j.arthro.2018.08.054. Epub 2019 Jan 4. PMID: 30612768
147. Ashberg L, Close MR, Perets I, Chaharbakhshi EO, Walsh JP, Mohr MR, Domb BG. Do Femoral Head Osteochondral Lesions Predict a Poor Outcome in Hip Arthroscopy Patients? A Matched Control Study With Minimum 5-Year Follow-Up. *Arthroscopy*. 2019 Feb;35(2):419-431. doi: 10.1016/j.arthro.2018.08.053. Epub 2019 Jan 4. PMID: 30612766
148. Waterman BR, Chen A, Neal WH, Beck EC, Ukwuani G, Clapp IM, Domb BG, Nho SJ. Intra-articular Volume Reduction With Arthroscopic Plication for Capsular Laxity of the Hip: A Cadaveric Comparison of Two Surgical Techniques. *Arthroscopy*. 2019 Feb;35(2):471-477. doi: 10.1016/j.arthro.2018.09.023. Epub 2019 Jan 4. PMID: 30612765
149. Chandrasekaran S, Darwish N, Darwish AH, Suarez-Ahedo C, Lodhia P, Domb BG. Outcomes of Hip Arthroscopy in Patients With Previous Lumbar Spine Surgery: A Matched-Pair Controlled Comparative Study With Minimum Two-Year Follow-Up. *Arthroscopy*. 2019 Feb;35(2):443-450. doi: 10.1016/j.arthro.2018.09.007. Epub 2019 Jan 3. PMID: 30612764
150. Lall AC, Hammarstedt JE, Gupta AG, Laseter JR, Mohr MR, Perets I, Domb BG. Effect of Cigarette Smoking on Patient-Reported Outcomes in Hip Arthroscopic Surgery: A Matched-Pair Controlled Study With a Minimum 2-Year Follow-up. *Orthop J Sports Med*. 2019 Jan 29;7(1):2325967118822837. doi: 10.1177/2325967118822837. eCollection 2019 Jan. PMID: 30729147
151. Chaharbakhshi EO, Hartigan DE, Perets I, Domb BG. Is Hip Arthroscopy Effective in Patients With Combined Excessive Femoral Anteversion and Borderline Dysplasia? A Match-Controlled Study. *Am J Sports Med*. 2019 Jan;47(1):123-130. doi: 10.1177/0363546518812859. PMID: 30781991
152. Maldonado DR, Laseter JR, Perets I, Ortiz-Declat V, Chen AW, 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*. 2019 Jan;35(1):80-88. doi: 10.1016/j.arthro.2018.07.042. PMID: 30611371

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

153. Litrenta JM, Domb BG. Normative data on femoral version. *J Hip Preserv Surg.* 2018 Dec 24;5(4):410-424. doi: 10.1093/jhps/hny048. eCollection 2018 Dec. PMID: 30647933
154. Patel KA, Domb BG, Krych AJ, Redmond JM, Levy BA, Hartigan DE. Hip arthroscopy following contralateral total hip arthroplasty: a multicenter matched-pair study. *J Hip Preserv Surg.* 2018 Dec 7;5(4):339-348. doi: 10.1093/jhps/hny047. eCollection 2018 Dec. PMID: 30647923
155. Trenga AP, LaReau JM, Close MR, Domb BG. Partial ligamentum teres tears are associated with larger acetabular labra and less damage to the labrum than complete ligamentum teres tears. *J Hip Preserv Surg.* 2018 Dec 6;5(4):404-409. doi: 10.1093/jhps/hny044. eCollection 2018 Dec. PMID: 30647932
156. 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. *Am J Sports Med.* 2018 Dec;46(14):3446-3453. doi: 10.1177/0363546518808033. Epub 2018 Nov 12. PMID: 30419179
157. Perets I, Rybalko D, Mu BH, Maldonado DR, Edwards G, Battaglia MR, Domb BG. In Revision Hip Arthroscopy, Labral Reconstruction Can Address a Deficient Labrum, but Labral Repair Retains Its Role for the Repairable Labrum: A Matched Control Study. *Am J Sports Med.* 2018 Dec;46(14):3437-3445. doi: 10.1177/0363546518809063. Epub 2018 Nov 12 PMID: 30419171
158. Maldonado DR, Lall AC, Battaglia MR, Laseter JR, Chen JW, Domb BG. Arthroscopic Iliopsoas Fractional Lengthening. *JBJS Essent Surg Tech.* 2018 Nov 28;8(4):e30. doi: 10.2106/JBJS.ST.18.00020. eCollection 2018 Dec 26. PMID: 30775135
159. Lall AC, Maldonado DR, Domb BG. Editorial Commentary: Is It Acceptable to Have Symptoms After Hip Arthroscopy?? Depends on Whom You Ask.... *Arthroscopy.* 2018 Nov;34(11):3030-3032. doi: 10.1016/j.arthro.2018.08.017. PMID: 30392686
160. Perets I, Chaharbakhshi EO, Mu B, Ashberg L, Battaglia MR, Yuen LC, Domb BG. Hip Arthroscopy in Patients Ages 50 Years or Older: Minimum 5-Year Outcomes, Survivorship, and Risk Factors for Conversion to Total Hip Replacement. *Arthroscopy.* 2018 Nov;34(11):3001-3009. doi: 10.1016/j.arthro.2018.05.034. Epub 2018 Oct 6. PMID: 30301626
161. Domb BG, Rybalko D, Mu B, Litrenta J, Chen AW, Perets I. Acetabular microfracture in hip arthroscopy: clinical outcomes with minimum 5-year follow-up. *Hip Int.* 2018 Nov; 28(6):649-656. doi: 10.1177/1120700018760263. PMID: 29865889
162. Chen AW, Steffes MJ, Laseter JR, Maldonado DR, Ortiz-Declet V, Perets I, Domb BG. The education and training of future hip preservation surgeons: aggregate recommendations of high-volume surgeons. *J Hip Preserv Surg.* 2018 Oct 25;5(3):307-311. doi: 10.1093/jhps/hny032. eCollection 2018 Aug. PMID: 30393559

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

163. Maldonado DR, LaReau JM, Lall AC, Battaglia MR, Mohr MR, Domb BG. Concomitant Arthroscopy With Labral Reconstruction and Periacetabular Osteotomy for Hip Dysplasia. *Arthrosc Tech*. 2018 Oct 15;7(11):e1141-e1147. doi: 10.1016/j.eats.2018.07.012. eCollection 2018 Nov. PMID: 30533361
164. Maldonado DR, Krych AJ, Levy BA, Hartigan DE, Laseter JR, Domb BG. Does Iliopsoas Lengthening Adversely Affect Clinical Outcomes After Hip Arthroscopy? A Multicenter Comparative Study. *Am J Sports Med*. 2018 Sep;46(11):2624-2631. doi: 10.1177/0363546518785966. Epub 2018 Aug 3. PMID: 30074842
165. Hartigan DE, Mansor Y, Perets I, Walsh JP, Mohr MR, Domb BG. Knotless "Suture Staple" Technique for Endoscopic Partial Thickness Abductor Tendon Repair. *Arthrosc Tech*. 2018 Sep 1;7(10):e975-e980. doi: 10.1016/j.eats.2018.06.002. eCollection 2018 Oct. PMID: 30666291
166. Chandrasekaran S, Close MR, Walsh JP, Chaharbakhshi EO, Lodhia P, Mohr MR, Domb BG. Arthroscopic Technique for Iliopsoas Fractional Lengthening for Symptomatic Internal Snapping of the Hip, Iliopsoas Impingement Lesion, or Both. *Arthrosc Tech*. 2018 Aug 16;7(9):e915-e919. doi: 10.1016/j.eats.2018.06.001. eCollection 2018 Sep. PMID: 30258772
167. Hartigan DE, Perets I, Walsh JP, Mohr MR, Chaharbakhshi EO, Yuen LC, Domb BG. Radiographic Risk Factors and Signs of Abductor Tears in the Hip. *Arthroscopy*. 2018 Aug;34(8):2389-2397. doi: 10.1016/j.arthro.2018.03.039. Epub 2018 Jul 7. PMID: 30078428
168. Perets I, Walsh JP, Close MR, Mu BH, Yuen LC, Domb BG. Robot-assisted total hip arthroplasty: Clinical outcomes and complication rate. *Int J Med Robot*. 2018 May 15. doi: 10.1002/rcs.1912. PMID: 29761618
169. Mansor Y, Perets I, Close MR, Mu BH, Domb BG. In Search of the Spherical Femoroplasty: Cam Overresection Leads to Inferior Functional Scores Before and After Revision Hip Arthroscopic Surgery. *Am J Sports Med*. 2018 Jul;46(9):2061-2071. doi: 10.1177/0363546518779064. Epub 2018 Jun 20. PMID: 29924630
170. Ortiz-Decllet V, Yuen LC, Maldonado DR, Schwarzman G, Laseter JR, Domb BG. Return to Play Among Golfers Undergoing Hip Arthroscopy: Short- to Mid-term Follow-up. *Orthopedics*. 2018 May 29;1-5. doi: 10.3928/01477447-20180524-02. PMID: 29813170
171. Maldonado DR, Ortiz-Decllet V, Chen AW, Lall AC, Mohr MR, Laseter JR, Domb BG. Modified Shelf Acetabuloplasty Endoscopic Procedure With Allograft for Developmental Hip Dysplasia Treatment. *Arthrosc Tech*. 2018 Jun 25;7(7):e779-e784. doi: 10.1016/j.eats.2018.03.015. eCollection 2018 Jul. PMID: 30094151
172. Ejnisman L, Domb BG, Souza F, Junqueira C, Vicente JRN, Croci AT. Are femoroacetabular impingement tomographic angles associated with the histological assessment of labral tears? A cadaveric study. *PLoS One*. 2018 Jun 21;13(6):e0199352. doi: 10.1371/journal.pone.0199352. eCollection 2018. PMID: 29928035

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

173. Perets I, Rybalko D, Chaharbakhshi EO, Mu BH, Chen AW, Domb BG. Minimum Five-Year Outcomes of Hip Arthroscopy for the Treatment of Femoroacetabular Impingement and Labral Tears in Patients with Obesity: A Match-Controlled Study. *J Bone Joint Surg Am*. 2018 Jun 6;100(11):965-973. doi: 10.2106/JBJS.17.00892. PMID: 29870448
174. Perets I, Craig MJ, Mu BH, Maldonado DR, Litrenta JM, Domb BG. Midterm Outcomes and Return to Sports Among Athletes Undergoing Hip Arthroscopy. *Am J Sports Med*. 2018 Jun;46(7):1661-1667. doi: 10.1177/0363546518765969. Epub 2018 May 4. PMID: 29726692
175. Hevesi M, Hartigan DE, Wu IT, Levy BA, Domb BG, Krych AJ. Are Results of Arthroscopic Labral Repair Durable in Dysplasia at Midterm Follow-up? A 2-Center Matched Cohort Analysis. *Am J Sports Med*. 2018 Jun;46(7):1674-1684. doi: 10.1177/0363546518767399. Epub 2018 May 3. PMID: 29723044
176. Hartigan DE, Perets I, Close MR, Walsh JP, Chaharbakhshi EO, Mohr MR, Domb BG. Arthroscopic Treatment of Iliopsoas Snapping in Patients With Radiographic Acetabular Dysplasia Using Iliopsoas Fractional Lengthening and Capsular Plication. *Arthroscopy*. 2018 Jun;34(6):1841-1850. doi: 10.1016/j.arthro.2018.01.027. Epub 2018 Apr 10. PMID: 29653792.
177. Domb BG, Martin TJ, Gui C, Chandrasekaran S, Suarez-Ahedo C, Lodhia P. Predictors of Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis of 1038 Patients With 2-Year Follow-up. *Am J Sports Med*. 2018 May;46(6):1324-1330. doi: 10.1177/0363546518763362. PMID:29570354
178. Litrenta J, Mu B, Chen AW, Ortiz-Declet V, Perets I, Domb BG. Radiographic and Clinical Outcomes of Adolescents With Acetabular Retroversion Treated Arthroscopically. *J Pediatr Orthop*. 2018 Apr 30. doi: 10.1097/BPO.0000000000001063. PMID: 29727415
179. Perets I, Hartigan DE, Walsh JP, Chen AW, Mu BH, Domb BG. Excision of Labral Amorphous Calcification as a Part of Hip Arthroscopy-Clinical Outcomes in a Matched-Controlled Study. *Arthroscopy*. 2018 Apr;34(4):1227-1233. doi: 10.1016/j.arthro.2017.10.025. PMID: 29395548
180. Perets I, Chaharbakhshi EO, Hartigan DE, Ortiz-Declet V, Mu B, Domb BG. The Correlation Between Arthroscopically Defined Acetabular Cartilage Defects and a Proposed Preoperative Delayed Gadolinium-Enhanced Magnetic Resonance Imaging of Cartilage Index in Hips of Patients With Femoroacetabular Impingement Syndrome. *Arthroscopy*. 2018 Apr;34(4):1202-1212. doi: 10.1016/j.arthro.2017.10.023. PMID: 29373295
181. Hartigan DE, Perets I, Ho SW, Walsh JP, Yuen LC, Domb BG. Endoscopic Repair of Partial-Thickness Undersurface Tears of the Abductor Tendon: Clinical Outcomes With Minimum 2-Year Follow-up. *Arthroscopy*. 2018 Apr;34(4):1193-1199. doi: 10.1016/j.arthro.2017.10.022. PMID: 29305287

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

182. Maldonado DR, Mu BH, Chen AW, Ortiz-Declet V, Perets I, Yuen LC, Domb BG. Fresh Femoral Head Osteochondral Allograft Transplantation for Treating Osteochondritis Dissecans of the Femoral Head. *Arthrosc Tech*. 2018 Mar 12;7(4):e331-e335. doi: 10.1016/j.eats.2017.10.001. PMID: 29868400
183. Lall AC, Domb BG. Editorial Commentary: Platelet-Rich Fibrin Matrix-Is This Stuff for Real?! *Arthroscopy*. 2018 Mar;34(3):842-843. doi: 10.1016/j.arthro.2017.10.018. PMID: 29502702
184. Litrenta J, Mu B, Ortiz-Declet V, Chen AW, Perets I, Domb BG. Should Acetabular Retroversion Be Treated Arthroscopically? A Systematic Review of Open Versus Arthroscopic Techniques. *Arthroscopy*. 2018 Mar;34(3):953-966. doi: 10.1016/j.arthro.2017.09.013. Review. PMID: 29373292
185. Domb BG, Chaharbakhshi EO, Perets I, Walsh JP, Yuen LC, Ashberg LJ. Patient-Reported Outcomes of Capsular Repair Versus Capsulotomy in Patients Undergoing Hip Arthroscopy: Minimum 5-Year Follow-up-A Matched Comparison Study. *Arthroscopy*. 2018 Mar;34(3):853-863.e1. doi: 10.1016/j.arthro.2017.10.019. PMID: 29373289
186. Domb BG, Chaharbakhshi EO, Perets I, Yuen LC, Walsh JP, Ashberg L. Hip Arthroscopic Surgery With Labral Preservation and Capsular Plication in Patients With Borderline Hip Dysplasia: Minimum 5-Year Patient-Reported Outcomes. *Am J Sports Med*. 2018 Feb;46(2):305-313. doi: 10.1177/0363546517743720. PMID: 29268026
187. Chen AW, Yuen LC, Ortiz-Declet V, Litrenta J, Maldonado DR, Domb BG. Selective Debridement With Labral Preservation Using Narrow Indications in the Hip: Minimum 5-Year Outcomes With a Matched-Pair Labral Repair Control Group. *Am J Sports Med*. 2018 Feb;46(2):297-304. doi: 10.1177/0363546517739566. PMID: 29135288.
188. Hevesi M, Krych AJ, Johnson NR, Redmond JM, Hartigan DE, Levy BA, Domb BG. Multicenter Analysis of Midterm Clinical Outcomes of Arthroscopic Labral Repair in the Hip: Minimum 5-Year Follow-up. *Am J Sports Med*. 2018 Feb;46(2):280-287. doi: 10.1177/0363546517734180. PMID: 29065275.
189. Perets I, Hartigan DE, Chaharbakhshi EO, Ashberg L, Mu B, Domb BG. Clinical Outcomes and Return to Sport in Competitive Athletes Undergoing Arthroscopic Iliopsoas Fractional Lengthening Compared With a Matched Control Group Without Iliopsoas Fractional Lengthening. *Arthroscopy*. 2018 Feb;34(2):456-463. doi: 10.1016/j.arthro.2017.08.292. PMID: 29108784.
190. Perets I, Walsh JP, Mu BH, Yuen LC, Ashberg L, Battaglia MR, Domb BG. Intraoperative Infiltration of Liposomal Bupivacaine vs Bupivacaine Hydrochloride for Pain Management in Primary Total Hip Arthroplasty: A Prospective Randomized Trial. *J Arthroplasty*. 2018 Feb;33(2):441-446. doi: 10.1016/j.arth.2017.09.013. PMID: 29033152.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

191. Ashberg L, Walsh JP, Yuen LC, Perets I, Chaharbakhshi EO, Domb BG. Outcomes of Hip Arthroscopy in Adolescents: A Comparison of Acute Versus Chronic Presentation. Two-Year Minimum Follow-up. *J Pediatr Orthop*. 2018 Feb;38(2):e50-e56. doi: 10.1097/BPO.0000000000001094. PMID: 29189530.
192. Lodhia P, Gui C, Martin TJ, Chandrasekaran S, Suarez-Ahedo C, Domb BG. Central Acetabular Impingement Is Associated With Femoral Head and Ligamentum Teres Damage: A Cross-Sectional Matched-Pair Analysis of Patients Undergoing Hip Arthroscopy for Acetabular Labral Tears. *Arthroscopy*. 2018 Jan;34(1):135-143. doi: 10.1016/j.arthro.2017.08.254. PMID: 29100766.
193. Ortiz-Declat V, Mu B, Chen AW, Litrenta J, Perets I, Yuen LC, Domb BG. Should the Capsule Be Repaired or Plicated After Hip Arthroscopy for Labral Tears Associated With Femoroacetabular Impingement or Instability? A Systematic Review. *Arthroscopy*. 2018 Jan;34(1):303-318. doi: 10.1016/j.arthro.2017.06.030. PMID: 28866345.
194. Hartigan DE, Perets I, Chaharbakhshi EO, Walsh JP, Yuen LC, Domb BG. Outcomes of Femoral Head Marrow Stimulation Techniques at Minimum 2-Year Follow-up. *Orthopedics*. 2018 Jan 1;41(1):e70-e76. doi: 10.3928/01477447-20171127-03. PMID: 29192936
195. Domb BG, Chandrasekaran S, Gui C, Yuen LC, Lodhia P, Suarez C. Can Stem Version Consistently Correct Native Femoral Version Using Robotic Guidance in Total Hip Arthroplasty? *Surg Technol Int*. 2017 Dec 22;31:389-395. PMID: 29310147
196. Ortiz-Declat V, Mu B, Chen AW, Litrenta J, Yuen LC, Rabe SM, Domb BG. The "Bird's Eye" and "Upper Deck" Views in Hip Arthroscopy: Powerful Arthroscopic Perspectives for Acetabuloplasty. *Arthrosc Tech*. 2017 Dec 4;7(1):e13-e16. doi: 10.1016/j.eats.2017.08.051. PMID: 29552464
197. Perets I, Mansor Y, Yuen LC, Chen AW, Chaharbakhshi EO, Domb BG. Endoscopic Gluteus Medius Repair With Concomitant Arthroscopy for Labral Tears: A Case Series With Minimum 5-Year Outcomes. *Arthroscopy*. 2017 Dec;33(12):2159-2167. doi: 10.1016/j.arthro.2017.06.032. PMID: 28969951.
198. Perets I, Mansor Y, Mu BH, Walsh JP, Ortiz-Declat V, Domb BG. Prior Arthroscopy Leads to Inferior Outcomes in Total Hip Arthroplasty: A Match-Controlled Study. *J Arthroplasty*. 2017 Dec;32(12):3665-3668. doi: 10.1016/j.arth.2017.06.050. PMID: 28735801.
199. Ortiz-Declat VR, Iacobelli DA, Yuen LC, Perets I, Chen AW, Domb BG. Birmingham Hip Resurfacing vs Total Hip Arthroplasty: A Matched-Pair Comparison of Clinical Outcomes. *J Arthroplasty*. 2017 Dec;32(12):3647-3651. doi: 10.1016/j.arth.2017.06.030. PMID: 28711342.
200. Suarez-Ahedo C, Gui C, Rabe SM, Walsh JP, Chandrasekaran S, Domb BG. Relationship Between Age at Onset of Symptoms and Intraoperative Findings in Hip Arthroscopic Surgery. *Orthop J Sports Med*. 2017 Nov 29;5(11):2325967117737480. doi: 10.1177/2325967117737480. PMID:29226162

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

201. Chandrasekaran S, Darwish N, Vemula SP, Lodhia P, Suarez-Ahedo C, Domb BG. Outcomes of gluteus maximus and tensor fascia lata transfer for primary deficiency of the abductors of the hip. *Hip Int.* 2017 Nov 21;27(6):567-572. doi: 10.5301/hipint.5000504. PMID: 28605003.
202. Hartigan DE, Perets I, Walsh JP, Chaharbakhshi EO, Yuen LC, Domb BG. Clinical Outcomes of Hip Arthroscopic Surgery in Patients With Femoral Retroversion: A Matched Study to Patients With Normal Femoral Anteversion. *Orthop J Sports Med.* 2017 Oct 27;5(10):2325967117732726. doi: 10.1177/2325967117732726. PMID: 29124076.
203. Hartigan DE, Perets I, Walsh JP, Domb BG. Imaging of Abductor Tears: Stepwise Technique for Accurate Diagnosis. *Arthrosc Tech.* 2017 Oct 12;6(5):e1523-e1527. doi: 10.1016/j.eats.2017.06.032. PMID: 29354468
204. Giordano BD, Suarez-Ahedo C, Gui C, Darwish N, Lodhia P, Domb BG. Clinical outcomes of patients with symptomatic acetabular rim fractures after arthroscopic FAI treatment. *J Hip Preserv Surg.* 2017 Oct 10;5(1):66-72. doi: 10.1093/jhps/hnx031. PMID: 29423253.
205. Domb BG, Yuen LC, Ortiz-Declet V, Litrenta J, Perets I, Chen AW. Arthroscopic Labral Base Repair in the Hip: 5-Year Minimum Clinical Outcomes. *Am J Sports Med.* 2017 Oct;45(12):2882-2890. doi: 10.1177/0363546517713731. PMID: 28731779.
206. Redmond JM, Gupta A, Dunne K, Humayun A, Yuen LC, Domb BG. What Factors Predict Conversion to THA After Arthroscopy? *Clin Orthop Relat Res.* 2017 Oct;475(10):2538-2545. doi: 10.1007/s11999-017-5437-z. PMID: 28688017.
207. Hartigan DE, Perets I, Yuen LC, Domb BG. Results of hip arthroscopy in patients with MRI diagnosis of subchondral cysts-a case series. *J Hip Preserv Surg.* 2017 Sep 13;4(4):324-331. doi: 10.1093/jhps/hnx034. PMID: 29250341
208. Chandrasekaran S, Gui C, Walsh JP, Lodhia P, Suarez-Ahedo C, Domb BG. Correlation Between Changes in Visual Analog Scale and Patient-Reported Outcome Scores and Patient Satisfaction After Hip Arthroscopic Surgery. *Orthop J Sports Med.* 2017 Sep 13;5(9):2325967117724772. doi: 10.1177/2325967117724772. PMID: 28932750.
209. Chaharbakhshi EO, Perets I, Ashberg L, Mu B, Lenkeit C, Domb BG. Do Ligamentum Teres Tears Portend Inferior Outcomes in Patients With Borderline Dysplasia Undergoing Hip Arthroscopic Surgery? A Match-Controlled Study With a Minimum 2-Year Follow-up. *Am J Sports Med.* 2017 Sep;45(11):2507-2516. doi: 10.1177/0363546517710008. PMID: 28636468.
210. Chandrasekaran S, Darwish N, Chaharbakhshi EO, Suarez-Ahedo C, Lodhia P, Domb BG. Minimum 2-Year Outcomes of Hip Arthroscopic Surgery in Patients With Acetabular Overcoverage and Profunda Acetabulae Compared With Matched Controls

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

With Normal Acetabular Coverage. *Am J Sports Med.* 2017 Sep;45(11):2483-2492. doi: 10.1177/0363546517708769. PMID: 28609125.

211. Suarez-Ahedo C, Gui C, Rabe SM, Chandrasekaran S, Lodhia P, Domb BG. Acetabular Chondral Lesions in Hip Arthroscopy: Relationships Between Grade, Topography, and Demographics. *Am J Sports Med.* 2017 Sep;45(11):2501-2506. doi: 10.1177/0363546517708192. PMID: 28590784.
212. Chandrasekaran S, Darwish N, Close MR, Lodhia P, Suarez-Ahedo C, Domb BG. Arthroscopic Reconstruction of Segmental Defects of the Hip Labrum: Results in 22 Patients With Mean 2-Year Follow-Up. *Arthroscopy.* 2017 Sep;33(9):1685-1693. doi: 10.1016/j.arthro.2017.03.015. PMID: 28571722.
213. Hartigan DE, Perets I, Walsh JP, Domb BG. Femoral Derotation Osteotomy Technique for Excessive Femoral Anteversion. *Arthrosc Tech.* 2017 Aug 28;6(4):e1405-e1410. doi: 10.1016/j.eats.2017.05.027. PMID:29354448
214. Domb BG, Chaharbakhshi EO, Rybalko D, Close MR, Litrenta J, Perets I. Outcomes of Hip Arthroscopic Surgery in Patients With Tonnis Grade 1 Osteoarthritis at a Minimum 5-Year Follow-up: A Matched-Pair Comparison With a Tonnis Grade 0 Control Group. *Am J Sports Med.* 2017 Aug;45(10):2294-2302. doi: 10.1177/0363546517706957. PMID: 28609644.
215. Evans PT, Redmond JM, Hammarstedt JE, Liu Y, Chaharbakhshi EO, Domb BG. Arthroscopic Treatment of Hip Pain in Adolescent Patients With Borderline Dysplasia of the Hip: Minimum 2-Year Follow-Up. *Arthroscopy.* 2017 Aug;33(8):1530-1536. doi: 10.1016/j.arthro.2017.03.008. PMID: 28506617.
216. Perets I, Hartigan DE, Chaharbakhshi EO, Ashberg L, Ortiz-Decllet V, Domb BG. Outcomes of Hip Arthroscopy in Competitive Athletes. *Arthroscopy.* 2017 Aug;33(8):1521-1529. doi: 10.1016/j.arthro.2017.03.006. PMID: 28506616.
217. Chandrasekaran S, Darwish N, Close MR, Suarez-Ahedo C, Lodhia P, Domb BG. Minimum 2-Year Outcomes of Arthroscopic Management of Symptomatic Hip Labrum Tears in Patients With Global Acetabular Overcoverage. *Arthroscopy.* 2017 Aug;33(8):1514-1520. doi: 10.1016/j.arthro.2017.01.039. PMID: 28412060.
218. Chandrasekaran S, Darwish N, Chaharbakhshi EO, Lodhia P, Suarez-Ahedo C, Domb BG. Arthroscopic Treatment of Labral Tears of the Hip in Adolescents: Patterns of Clinical Presentation, Intra-articular Derangements, Radiological Associations and Minimum 2-Year Outcomes. *Arthroscopy.* 2017 Jul;33(7):1341-1351. doi: 10.1016/j.arthro.2017.01.048. PMID: 28413130.
219. Chandrasekaran S, Darwish N, Martin TJ, Suarez-Ahedo C, Lodhia P, Domb BG. Arthroscopic Capsular Plication and Labral Seal Restoration in Borderline Hip Dysplasia: 2-Year Clinical Outcomes in 55 Cases. *Arthroscopy.* 2017 Jul;33(7):1332-1340. doi: 10.1016/j.arthro.2017.01.037. PMID: 28408155.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

220. Dierckman BD, Ni J, Hohn EA, Domb BG. Does duration of symptoms affect clinical outcome after hip arthroscopy for labral tears? Analysis of prospectively collected outcomes with minimum 2-year follow-up. *J Hip Preserv Surg.* 2017 Jun 15;4(4):308-317. doi: 10.1093/jhps/hnx023. Dec. PMID:29250339
221. Perets I, Hartigan DE, Chaharbakhshi EO, Walsh JP, Close MR, Domb BG. Circumferential Labral Reconstruction Using the Knotless Pull-Through Technique-Surgical Technique. *Arthrosc Tech.* 2017 Jun 5;6(3):e695-e698. doi: 10.1016/j.eats.2017.01.014. PMID: 28706819.
222. Chandrasekaran S, Walsh JP, Hartigan DE, Lodhia P, Suarez-Ahedo C, Domb BG. Posterolateral Acetabuloplasty and Distal Femoral Neckplasty, Labral Repair, and Capsular Plication for Hip Reverse Contre-Coupe Lesion. *Arthrosc Tech.* 2017 May 22;6(3):e627-e634. doi: 10.1016/j.eats.2017.01.007. PMID: 28706809.
223. Perets I, Gupta A, Chaharbakhshi EO, Ashberg L, Hartigan DE, Close MR, Domb BG. Does Bony Regrowth Occur After Arthroscopic Femoroplasty in a Group of Young Adolescents? *Arthroscopy.* 2017 May;33(5):988-995. doi: 10.1016/j.arthro.2017.01.023. PMID: 28302429.
224. Redmond JM, Keegan MA, Gupta A, Worsham JR, Hammarstedt JE, Domb BG. Outcomes of heterotopic ossification excision following revision hip arthroscopy. *J Hip Preserv Surg.* 2017 Apr 12;4(2):164-169. doi: 10.1093/jhps/hnx010. PMID: 28630738.
225. Forster-Horvath C, Domb BG, Ashberg L, Herzog RF. A Method for Capsular Management and Avoidance of Iatrogenic Instability: Minimally Invasive Capsulotomy in Hip Arthroscopy. *Arthrosc Tech.* 2017 Apr 3;6(2):e397-e400. doi: 10.1016/j.eats.2016.10.015. PMID: 28580258.
226. Suarez-Ahedo C, Gui C, Martin TJ, Chandrasekaran S, Lodhia P, Domb BG. Robotic-arm assisted total hip arthroplasty results in smaller acetabular cup size in relation to the femoral head size: a matched-pair controlled study. *Hip Int.* 2017 Mar 31;27(2):147-152. doi: 10.5301/hipint.5000418. PMID: 28362049.
227. Lodhia P, Gui C, Chandrasekaran S, Suarez-Ahedo C, Dirschl DR, Domb BG. Cost-effectiveness Analysis of Hip Arthroscopic Surgery and Structured Rehabilitation Alone in Individuals With Hip Labral Tears: Response. *Am J Sports Med.* 2017 Mar;45(3):NP2-NP4. doi: 10.1177/0363546517691279. PMID: 28272932.
228. Domb BG, Hartigan DE, Perets I. Decision Making for Labral Treatment in the Hip: Repair Versus Debridement Versus Reconstruction. *J Am Acad Orthop Surg.* 2017 Mar;25(3):e53-e62. doi: 10.5435/JAAOS-D-16-00144. PMID: 28195988.
229. Ortiz-Declat V, Yuen LC, Domb BG. Response to Green et al. *J Hip Preserv Surg.* 2017 Jan 27;4(1):113-114. doi: 10.1093/jhps/hnw049. PMID: 28630730.
230. Christoforetti JJ, Delong J, Hanypsiak BT, Suri M, Domb BG, Snibbe JC, Gerhardt MB. Precision and Accuracy of Identification of Anatomical Surface Landmarks by 30

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

Expert Hip Arthroscopists. *Am J Orthop (Belle Mead NJ)*. 2017 Jan/Feb;46(1):E65-E70. PMID: 28235126.

231. Hammarstedt JE, Redmond JM, Gupta A, Dunne KF, Vemula SP, Domb BG. Survey mode influence on patient-reported outcome scores in orthopaedic surgery: telephone results may be positively biased. *Knee Surg Sports Traumatol Arthrosc*. 2017 Jan;25(1):50-54. doi: 10.1007/s00167-015-3802-6. PMID: 26499997.
232. Ortiz-Declat V, Domb BG. Editorial Commentary: Hip Arthroscopy-Safe, Effective, and Still Improving in Older Nonarthritic Patients. *Arthroscopy*. 2016 Dec;32(12):2511-2512. doi: 10.1016/j.arthro.2016.09.026. PMID: 27916186.
233. Forster-Horvath C, von Rotz N, Giordano BD, Domb BG. Acetabular Labral Debridement/Segmental Resection Versus Reconstruction in the Comprehensive Treatment of Symptomatic Femoroacetabular Impingement: A Systematic Review. *Arthroscopy*. 2016 Nov;32(11):2401-2415. doi: 10.1016/j.arthro.2016.04.035. PMID: 27475898.
234. Ashberg LJ, Perets I, Domb BG. Arthroscopic Iliopsoas Release: Letter to the Editor. *Am J Sports Med*. 2016 Oct;44(10):NP48-NP49. doi: 10.1177/0363546516669299. PMID: 27694604.
235. Domb BG, Gui C, Hutchinson MR, Nho SJ, Terry MA, Lodhia P. Clinical Outcomes of Hip Arthroscopic Surgery: A Prospective Survival Analysis of Primary and Revision Surgeries in a Large Mixed Cohort. *Am J Sports Med*. 2016 Oct;44(10):2505-2517. doi: 10.1177/0363546516663463. PMID: 27590174.
236. Hartigan DE, Perets I, Walsh JP, Close MR, Domb BG. Clinical Outcomes of Hip Arthroscopy in Radiographically Diagnosed Retroverted Acetabula. *Am J Sports Med*. 2016 Oct;44(10):2531-2536. doi: 10.1177/0363546516652615. PMID: 27440805.
237. Lodhia P, Gui C, Martin TJ, Chandrasekaran S, Suarez-Ahedo C, Walsh JP, Domb BG. Arthroscopic Central Acetabular Decompression: Clinical Outcomes at Minimum 2-Year Follow-up Using a Matched-Pair Analysis. *Arthroscopy*. 2016 Oct;32(10):2092-2101. doi: 10.1016/j.arthro.2016.04.015. PMID: 27378389.
238. Suarez-Ahedo C, Martin TJ, Walsh JP, Chandrasekaran S, Lodhia P, Domb BG. Anatomic Labral Repair in the Hip Using a Knotless Tensionable Suture Anchor. *Arthrosc Tech*. 2016 Sep 26;5(5):e1089-e1094. doi: 10.1016/j.eats.2016.05.013. PMID: 27909680.
239. Perets I, Hartigan DE, Walsh JP, Chaharbakhshi E, Close MR, Domb BG. Arthroscopic Capsular Reconstruction of the Hip With Acellular Dermal Extracellular Matrix: Surgical Technique. *Arthrosc Tech*. 2016 Sep 5;5(5):e1001-e1005. doi: 10.1016/j.eats.2016.05.002. PMID: 27909667.
240. Lodhia P, Gui C, Chandrasekaran S, Suarez-Ahedo C, Dirschl DR, Domb BG. The Economic Impact of Acetabular Labral Tears: A Cost-effectiveness Analysis Comparing

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

Hip Arthroscopic Surgery and Structured Rehabilitation Alone in Patients Without Osteoarthritis. *Am J Sports Med.* 2016 Jul;44(7):1771-1780. doi: 10.1177/0363546516645532. PMID: 27190068.

241. Chandrasekaran S, Gui C, Darwish N, Lodhia P, Suarez-Ahedo C, Domb BG. Outcomes of Hip Arthroscopic Surgery in Patients With Tonnis Grade 1 Osteoarthritis With a Minimum 2-Year Follow-up: Evaluation Using a Matched-Pair Analysis With a Control Group With Tonnis Grade 0. *Am J Sports Med.* 2016 Jul;44(7):1781-1788. doi: 10.1177/0363546516638087. PMID: 27045086.
242. Logan ZS, Redmond JM, Spelsberg SC, Jackson TJ, Domb BG. Chondral Lesions of the Hip. *Clin Sports Med.* 2016 Jul;35(3):361-372. doi: 10.1016/j.csm.2016.02.005. PMID: 27343390.
243. Domb BG, Sgroi TA, VanDevender JC. Physical Therapy Protocol After Hip Arthroscopy: Clinical Guidelines Supported by 2-Year Outcomes. *Sports Health.* 2016 Jul;8(4):347-354. doi: 10.1177/1941738116647920. PMID: 27173983.
244. Chandrasekaran S, Martin TJ, Close MR, Suarez-Ahedo C, Lodhia P, Domb BG. Arthroscopic reconstruction of the Ligamentum Teres: a case series in four patients with connective tissue disorders and generalized ligamentous laxity. *J Hip Preserv Surg.* 2016 Jun 26;3(4):358-367. doi: 10.1093/jhps/hnw016. PMID: 29632697
245. Chandrasekaran S, Darwish N, Gui C, Lodhia P, Suarez-Ahedo C, Domb BG. Outcomes of Hip Arthroscopy in Patients with Tonnis Grade-2 Osteoarthritis at a Mean 2-Year Follow-up: Evaluation Using a Matched-Pair Analysis with Tonnis Grade-0 and Grade-1 Cohorts. *J Bone Joint Surg Am.* 2016 Jun 15;98(12):973-982. doi: 10.2106/JBJS.15.00644. PMID: 27307357.
246. Domb BG, Lodhia P. Editorial Commentary: Confirming Intuitive Thoughts in Hip Preservation. *Arthroscopy.* 2016 Jun;32(6):1019-1021. doi: 10.1016/j.arthro.2016.04.003. PMID: 27263763.
247. Canham CD, Domb BG, Giordano BD. Atraumatic Hip Instability. *JBJS Rev.* 2016 May 17;4(5). doi: 10.2106/JBJS.RVW.15.00045. PMID: 27490215.
248. Gupta A, Redmond JM, Stake CE, Dunne KF, Hammarstedt JE, Domb BG. Outcomes of Revision Hip Arthroscopy: 2-Year Clinical Follow-up. *Arthroscopy.* 2016 May;32(5):788-797. doi: 10.1016/j.arthro.2015.11.016. PMID: 26821960.
249. Redmond JM, Gupta A, Hammarstedt JE, Petrakos A, Stake CE, Domb BG. Accuracy of Component Placement in Robotic-Assisted Total Hip Arthroplasty. *Orthopedics.* 2016 May 1;39(3):193-199. doi: 10.3928/01477447-20160404-06. PMID: 27064781.
250. Redmond JM, Chen AW, Domb BG. Greater Trochanteric Pain Syndrome. *J Am Acad Orthop Surg.* 2016 Apr;24(4):231-240. doi: 10.5435/JAAOS-D-14-00406. PMID: 26990713.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

251. Domb BG, Dunne KF, Martin TJ, Gui C, Finch NA, Vemula SP, Redmond JM. Patient reported outcomes for patients who returned to sport compared with those who did not after hip arthroscopy: minimum 2-year follow-up. *J Hip Preserv Surg.* 2016 Feb 17;3(2):124-131. doi: 10.1093/jhps/hnv078. PMID: 27583148.
252. Lodhia P, Chandrasekaran S, Gui C, Darwish N, Suarez-Ahedo C, Domb BG. Open and Arthroscopic Treatment of Adult Hip Dysplasia: A Systematic Review. *Arthroscopy.* 2016 Feb;32(2):374-383. doi: 10.1016/j.arthro.2015.07.022. PMID: 26507162.
253. Gupta A, Redmond JM, Stake CE, Dunne KF, Domb BG. Does Primary Hip Arthroscopy Result in Improved Clinical Outcomes?: 2-Year Clinical Follow-up on a Mixed Group of 738 Consecutive Primary Hip Arthroscopies Performed at a High-Volume Referral Center. *Am J Sports Med.* 2016 Jan;44(1):74-82. doi: 10.1177/0363546514562563. PMID: 25632056.
254. Amirouche F, Solitro GF, Chandrasekaran S, Domb BG, Gonzalez MH. Validating a Modified Circle Theorem Method for the Measurement of Acetabular Cup Anteversion on Plain Radiography with Intra-Operative Data from Robotic Assisted Total Hip Arthroplasty. *J Arthroplasty.* 2016 Jan;31(1):323-329. doi: 10.1016/j.arth.2015.07.042. PMID: 26318083.
255. Lodhia P, Gui C, Chandrasekaran S, Suarez-Ahedo C, Vemula SP, Domb BG. Microfracture in the hip: a matched-control study with average 3-year follow-up. *J Hip Preserv Surg.* 2015 Dec 10;2(4):417-427. doi: 10.1093/jhps/hnv073. PMID: 27011867.
256. Domb BG, Redmond JM, Louis SS, Alden KJ, Daley RJ, LaReau JM, Petrakos AE, Gui C, Suarez-Ahedo C. Accuracy of Component Positioning in 1980 Total Hip Arthroplasties: A Comparative Analysis by Surgical Technique and Mode of Guidance. *J Arthroplasty.* 2015 Dec;30(12):2208-2218. doi: 10.1016/j.arth.2015.06.059. PMID: 26282499.
257. Gupta A, Redmond JM, Hammarstedt JE, Petrakos AE, Vemula SP, Domb BG. Does Robotic-Assisted Computer Navigation Affect Acetabular Cup Positioning in Total Hip Arthroplasty in the Obese Patient? A Comparison Study. *J Arthroplasty.* 2015 Dec;30(12):2204-2207. doi: 10.1016/j.arth.2015.06.062. PMID: 26253480.
258. Domb BG, LaReau JM, Hammarstedt JE, Gupta A, Stake CE, Redmond JM. Concomitant Hip Arthroscopy and Periacetabular Osteotomy. *Arthroscopy.* 2015 Nov;31(11):2199-2206. doi: 10.1016/j.arthro.2015.06.002. PMID: 26233270.
259. Chandrasekaran S, Lodhia P, Gui C, Vemula SP, Martin TJ, Domb BG. Outcomes of Open Versus Endoscopic Repair of Abductor Muscle Tears of the Hip: A Systematic Review. *Arthroscopy.* 2015 Oct;31(10):2057-2067 e2052. doi: 10.1016/j.arthro.2015.03.042. PMID: 26033462.
260. Redmond JM, Gupta A, Cregar WM, Hammarstedt JE, Gui C, Domb BG. Arthroscopic Treatment of Labral Tears in Patients Aged 60 Years or Older.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

- Arthroscopy. 2015 Oct;31(10):1921-1927. doi: 10.1016/j.arthro.2015.03.032. PMID: 25998015.
261. Gupta A, Suarez-Ahedo C, Redmond JM, Gerhardt MB, Hanypsiak B, Stake CE, Finch NA, Domb BG. Best Practices During Hip Arthroscopy: Aggregate Recommendations of High-Volume Surgeons. *Arthroscopy*. 2015 Sep;31(9):1722-1727. doi: 10.1016/j.arthro.2015.03.023. PMID: 25980403.
262. Jackson TJ, Hammarstedt JE, Vemula SP, Domb BG. Acetabular Labral Base Repair Versus Circumferential Suture Repair: A Matched-Paired Comparison of Clinical Outcomes. *Arthroscopy*. 2015 Sep;31(9):1716-1721. doi: 10.1016/j.arthro.2015.03.004. PMID: 25911393.
263. Chandrasekaran S, Gui C, Hutchinson MR, Lodhia P, Suarez-Ahedo C, Domb BG. Outcomes of Endoscopic Gluteus Medius Repair: Study of Thirty-four Patients with Minimum Two-Year Follow-up. *J Bone Joint Surg Am*. 2015 Aug 19;97(16):1340-1347. doi: 10.2106/JBJS.N.01229. PMID: 26290085.
264. Chandrasekaran S, Vemula SP, Lindner D, Lodhia P, Suarez-Ahedo C, Domb BG. Preoperative Delayed Gadolinium-Enhanced Magnetic Resonance Imaging of Cartilage (dGEMRIC) for Patients Undergoing Hip Arthroscopy: Indices Are Predictive of Magnitude of Improvement in Two-Year Patient-Reported Outcomes. *J Bone Joint Surg Am*. 2015 Aug 19;97(16):1305-1315. doi: 10.2106/JBJS.N.01253. PMID: 26290081.
265. Suarez-Ahedo C, Pavan Vemula S, Stake CE, Finley ZA, Martin TJ, Gui C, Domb BG. What are the current indications for use of radiofrequency devices in hip arthroscopy? A systematic review. *J Hip Preserv Surg*. 2015 Aug 11;2(4):323-331. doi: 10.1093/jhps/hnv055. PMID: 27011856.
266. Domb BG, Gupta A, Dunne KF, Gui C, Chandrasekaran S, Lodhia P. Microfracture in the Hip: Results of a Matched-Cohort Controlled Study With 2-Year Follow-up. *Am J Sports Med*. 2015 Aug;43(8):1865-1874. doi: 10.1177/0363546515588174. PMID: 26088026.
267. Merz MK, Christoforetti JJ, Domb BG. Femoral Neck Fracture After Arthroscopic Femoroplasty of the Hip. *Orthopedics*. 2015 Aug;38(8):e696-700. doi: 10.3928/01477447-20150804-57. PMID: 26270756.
268. Redmond JM, Cregar WM, Martin TJ, Vemula SP, Gupta A, Domb BG. Arthroscopic Labral Reconstruction of the Hip Using Semitendinosus Allograft. *Arthrosc Tech*. 2015 Jul 27;4(4):e323-329. doi: 10.1016/j.eats.2015.03.002. PMID: 26759770.
269. Chandrasekaran S, Lindner D, Martin TJ, Lodhia P, Suarez-Ahedo C, Domb BG. Technique of Arthroscopically Assisted Transtrochanteric Drilling for Femoral Head Chondral Defects. *Arthrosc Tech*. 2015 Jul 6;4(4):e287-291. doi: 10.1016/j.eats.2015.02.007. PMID: 26759764.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

270. Matsuda DK, Ribas M, Matsuda NA, Domb BG. Multicenter Outcomes of Endoscopic Pubic Symphysectomy for Osteitis Pubis Associated With Femoroacetabular Impingement. *Arthroscopy*. 2015 Jul;31(7):1255-1260. doi: 10.1016/j.arthro.2015.02.005. PMID: 25828168.
271. El Bitar YF, Stone JC, Jackson TJ, Lindner D, Stake CE, Domb BG. Leg-Length Discrepancy After Total Hip Arthroplasty: Comparison of Robot-Assisted Posterior, Fluoroscopy-Guided Anterior, and Conventional Posterior Approaches. *Am J Orthop (Belle Mead NJ)*. 2015 Jun;44(6):265-269. PMID: 26046996.
272. Stake CE, Talbert PY, Hopkinson WJ, Daley RJ, Alden KJ, Domb BG. Hip Arthroplasty or Medical Management: A Challenging Treatment Decision for Younger Patients. *J Arthroplasty*. 2015 Jun;30(6):950-954. doi: 10.1016/j.arth.2015.01.032. PMID: 25682208.
273. Lindner D, Shohat N, Botser I, Agar G, Domb BG. Clinical presentation and imaging results of patients with symptomatic gluteus medius tears. *J Hip Preserv Surg*. 2015 May 19;2(3):310-315. doi: 10.1093/jhps/hnv035. PMID: 27011854.
274. Hammarstedt JE, Redmond JM, Gupta A, Domb BG. Arthroscopic ligamentum teres reconstruction of the hip in Ehlers-Danlos syndrome: a case study. *Hip Int*. 2015 May-Jun;25(3):286-291. doi: 10.5301/hipint.5000228. PMID: 25907391.
275. Chandrasekaran S, Vemula SP, Martin TJ, Suarez-Ahedo C, Lodhia P, Domb BG. Arthroscopic Technique of Capsular Plication for the Treatment of Hip Instability. *Arthrosc Tech*. 2015 Apr 13;4(2):e163-167. doi: 10.1016/j.eats.2015.01.004. PMID: 26052494.
276. Gupta A, Redmond JM, Hammarstedt JE, Stake CE, Domb BG. Does obesity affect outcomes in hip arthroscopy? A matched-pair controlled study with minimum 2-year follow-up. *Am J Sports Med*. 2015 Apr;43(4):965-971. doi: 10.1177/0363546514565089. PMID: 25617403.
277. Domb BG, Stake CE, Finley ZJ, Chen T, Giordano BD. Influence of capsular repair versus unrepaired capsulotomy on 2-year clinical outcomes after arthroscopic hip preservation surgery. *Arthroscopy*. 2015 Apr;31(4):643-650. doi: 10.1016/j.arthro.2014.10.014. PMID: 25530511.
278. Domb BG, Redmond JM, Dunne KF, Stake CE, Gupta A. A matched-pair controlled study of microfracture of the hip with average 2-year follow-up: do full-thickness chondral defects portend an inferior prognosis in hip arthroscopy? *Arthroscopy*. 2015 Apr;31(4):628-634. doi: 10.1016/j.arthro.2014.10.011. PMID: 25498872.
279. Chandrasekaran S, Lodhia P, Suarez-Ahedo C, Vemula SP, Martin TJ, Domb BG. Symposium: evidence for the use of intra-articular cortisone or hyaluronic acid injection in the hip. *J Hip Preserv Surg*. 2015 Mar 31;3(1):5-15. doi: 10.1093/jhps/hnv020. PMID: 27026814.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

280. Gupta A, Redmond JM, Hammarstedt JE, Suarez-Ahedo C, Martin TJ, Matsuda DK, Domb BG. Endoscopic Pubic Symphysectomy for Recalcitrant Osteitis Pubis. *Arthrosc Tech.* 2015 Mar 16;4(2):e115-117. doi: 10.1016/j.eats.2014.11.015. PMID: 26052486.
281. Domb BG, Gui C, Lodhia P. How much arthritis is too much for hip arthroscopy: a systematic review. *Arthroscopy.* 2015 Mar;31(3):520-529. doi: 10.1016/j.arthro.2014.11.008. PMID: 25543247.
282. Redmond JM, Gupta A, Stake CE, Hammarstedt JE, Finch NA, Domb BG. Clinical results of hip arthroscopy for labral tears: a comparison between intraoperative platelet-rich plasma and bupivacaine injection. *Arthroscopy.* 2015 Mar;31(3):445-453. doi: 10.1016/j.arthro.2014.08.034. PMID: 25442663.
283. Gupta A, Chandrasekaran S, Redmond JM, Hammarstedt JE, Cramer TL, Liu Y, Domb BG. Does Labral Size Correlate With Degree of Acetabular Dysplasia? *Orthop J Sports Med.* 2015 Feb 24;3(2). doi: 10.1177/2325967115572573. PMID: 26535386.
284. Redmond JM, Cregar WM, Gupta A, Hammarstedt JE, Martin TJ, Domb BG. Trochanteric micropuncture: treatment for gluteus medius tendinopathy. *Arthrosc Tech.* 2015 Feb 23;4(1):e87-90. doi: 10.1016/j.eats.2014.11.009. PMID: 25973381.
285. Chandrasekaran S, Vemula SP, Gui C, Suarez-Ahedo C, Lodhia P, Domb BG. Clinical Features That Predict the Need for Operative Intervention in Gluteus Medius Tears. *Orthop J Sports Med.* 2015 Feb 20;3(2):2325967115571079. doi: 10.1177/2325967115571079. PMID: 26535383.
286. Domb BG, Linder D, Finley Z, Botser IB, Chen A, Williamson J, Gupta A. Outcomes of hip arthroscopy in patients aged 50 years or older compared with a matched-pair control of patients aged 30 years or younger. *Arthroscopy.* 2015 Feb;31(2):231-238. doi: 10.1016/j.arthro.2014.08.030. PMID: 25442657.
287. Gupta A, Redmond JM, Hammarstedt JE, Lindner D, Stake CE, Domb BG. Does obesity affect outcomes after hip arthroscopy? A cohort analysis. *J Bone Joint Surg Am.* 2015 Jan 7;97(1):16-23. doi: 10.2106/JBJS.N.00625. PMID: 25568390.
288. Redmond JM, El Bitar YF, Gupta A, Stake CE, Vemula SP, Domb BG. Arthroscopic acetabuloplasty and labral refixation without labral detachment. *Am J Sports Med.* 2015 Jan;43(1):105-112. doi: 10.1177/0363546514555330. PMID: 25367017.
289. Jackson TJ, Lindner D, El-Bitar YF, Domb BG. Effect of femoral anteversion on clinical outcomes after hip arthroscopy. *Arthroscopy.* 2015 Jan;31(1):35-41. doi: 10.1016/j.arthro.2014.07.009. PMID: 25217206.
290. Redmond JM, Gupta A, Hammarstedt JE, Stake CE, Dunne KF, Domb BG. Labral injury: radiographic predictors at the time of hip arthroscopy. *Arthroscopy.* 2015 Jan;31(1):51-56. doi: 10.1016/j.arthro.2014.07.002. PMID: 25200941.

BENJAMIN G. DOMB, MD

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WWW.AMERICANHIPINSTITUTE.ORG

291. Redmond JM, Gupta A, Hammarstedt JE, Petrakos AE, Finch NA, Domb BG. The learning curve associated with robotic-assisted total hip arthroplasty. *J Arthroplasty*. 2015 Jan;30(1):50-54. doi: 10.1016/j.arth.2014.08.003. PMID: 25262438.
292. El Bitar YF, Jackson TJ, Lindner D, Botser IB, Stake CE, Domb BG. Predictive value of robotic-assisted total hip arthroplasty. *Orthopedics*. 2015 Jan;38(1):e31-37. doi: 10.3928/01477447-20150105-57. PMID: 25611417.
293. Redmond JM, Gupta A, Nasser R, Domb BG. The hip-spine connection: understanding its importance in the treatment of hip pathology. *Orthopedics*. 2015 Jan;38(1):49-55. doi: 10.3928/01477447-20150105-07. PMID: 25611411.
294. Lindner D, Agar G, Domb BG, Beer Y, Shub I, Mann G. An unusual case of leg pain in a competitive cyclist: a case report and review of the literature. *Sports Health*. 2014 Nov;6(6):492-496. doi: 10.1177/1941738114524160. PMID: 25364481.
295. Gupta A, Redmond JM, Hammarstedt JE, Schwindel L, Domb BG. Safety measures in hip arthroscopy and their efficacy in minimizing complications: a systematic review of the evidence. *Arthroscopy*. 2014 Oct;30(10):1342-1348. doi: 10.1016/j.arthro.2014.04.103. PMID: 25017649.
296. Domb BG, Stake CE, Finch NA, Cramer TL. Return to sport after hip arthroscopy: aggregate recommendations from high-volume hip arthroscopy centers. *Orthopedics*. 2014 Oct;37(10):e902-905. doi: 10.3928/01477447-20140924-57. PMID: 25275978.
297. Domb BG, Gupta A, Hammarstedt JE, Stake CE, Sharp K, Redmond JM. The effect of liposomal bupivacaine injection during total hip arthroplasty: a controlled cohort study. *BMC Musculoskelet Disord*. 2014 Sep 24;15:310. doi: 10.1186/1471-2474-15-310. PMID: 25248686.
298. Gupta A, Redmond JM, Stake CE, Finch NA, Dunne KF, Domb BG. Does the femoral cam lesion regrow after osteoplasty for femoroacetabular impingement? Two-year follow-up. *Am J Sports Med*. 2014 Sep;42(9):2149-2155. doi: 10.1177/0363546514541782. PMID: 25056990.
299. Gupta A, Redmond JM, Hammarstedt JE, Stake CE, Liu Y, Domb BG. Arthroscopic decompression of central acetabular impingement with notchplasty. *Arthrosc Tech*. 2014 Sep 1;3(5):e555-558. doi: 10.1016/j.eats.2014.06.006. PMID: 25473605.
300. Domb BG, El Bitar YF, Lindner D, Jackson TJ, Stake CE. Arthroscopic hip surgery with a microfracture procedure of the hip: clinical outcomes with two-year follow-up. *Hip Int*. 2014 Sep-Oct;24(5):448-456. doi: 10.5301/hipint.5000144. PMID: 25096453.
301. Domb BG, Jackson TJ, Carter CC, Jester JR, Finch NA, Stake CE. Magnetic Resonance Imaging Findings in the Symptomatic Hips of Younger Retired National Football League Players. *Am J Sports Med*. 2014 Jul;42(7):1704-1709. doi: 10.1177/0363546514531551. PMID: 24780892.

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

302. El Bitar YF, Stake CE, Dunne KF, Botser IB, Domb BG. Arthroscopic Iliopsoas Fractional Lengthening for Internal Snapping of the Hip: Clinical Outcomes With a Minimum 2-Year Follow-up. *Am J Sports Med.* 2014 Jul;42(7):1696-1703. doi: 10.1177/0363546514531037. PMID: 24769407.
303. Redmond JM, Gupta A, Hammarstedt JE, Stake CE, Domb BG. The hip-spine syndrome: how does back pain impact the indications and outcomes of hip arthroscopy? *Arthroscopy.* 2014 Jul;30(7):872-881. doi: 10.1016/j.arthro.2014.02.033. PMID: 24746405.
304. Lindner D, El Bitar YF, Jackson TJ, Sadik AY, Stake CE, Domb BG. Sex-Based Differences in the Clinical Presentation of Patients With Symptomatic Hip Labral Tears. *Am J Sports Med.* 2014 Jun;42(6):1365-1369. doi: 10.1177/0363546514532226. PMID: 24787045.
305. Domb BG, Gupta A, Stake CE, Hammarstedt JE, Redmond JM. Arthroscopic labral reconstruction of the hip using local capsular autograft. *Arthrosc Tech.* 2014 May 27;3(3):e355-359. doi: 10.1016/j.eats.2014.02.004. PMID: 25126503.
306. Domb BG, Carter C, Finch NA, Hammarstedt JE, Dunne KF, Stake CE. Whole-Person Impairment in Younger Retired NFL Players: The Orthopaedic Toll of a Professional Football Career. *Orthop J Sports Med.* 2014 May 19;2(5):2325967114534824. doi: 10.1177/2325967114534824. PMID: 26535333.
307. Botser IB, Jackson TJ, Smith TW, Leonard JP, Stake CE, Domb BG. Open surgical dislocation versus arthroscopic treatment of femoroacetabular impingement. *Am J Orthop (Belle Mead NJ).* 2014 May;43(5):209-214. PMID: 24839626.
308. Domb BG, Stake CE, Lindner D, El-Bitar Y, Jackson TJ. Revision hip preservation surgery with hip arthroscopy: clinical outcomes. *Arthroscopy.* 2014 May;30(5):581-587. doi: 10.1016/j.arthro.2014.02.005. PMID: 24642106.
309. Jackson TJ, Stake CE, Stone JC, Lindner D, El Bitar YF, Domb BG. Radiographic, histologic, and arthroscopic findings in amorphous calcifications of the hip labrum. *Arthroscopy.* 2014 Apr;30(4):456-461. doi: 10.1016/j.arthro.2013.12.019. PMID: 24680306.
310. Watson JN, Bohnenkamp F, El-Bitar Y, Moretti V, Domb BG. Variability in locations of hip neurovascular structures and their proximity to hip arthroscopic portals. *Arthroscopy.* 2014 Apr;30(4):462-467. doi: 10.1016/j.arthro.2013.12.012. PMID: 24560908.
311. Jackson TJ, Watson J, LaReau JM, Domb BG. Periacetabular osteotomy and arthroscopic labral repair after failed hip arthroscopy due to iatrogenic aggravation of hip dysplasia. *Knee Surg Sports Traumatol Arthrosc.* 2014 Apr;22(4):911-914. doi: 10.1007/s00167-013-2540-x. PMID: 23760037.
312. Redmond JM, Gupta A, Stake CE, Domb BG. The prevalence of hip labral and chondral lesions identified by method of detection during periacetabular osteotomy:

BENJAMIN G. DOMB, MD

WWW.DRDOMB.COM

WWW.AMERICANHIPINSTITUTE.ORG

arthroscopy versus arthrotomy. *Arthroscopy*. 2014 Mar;30(3):382-388. doi: 10.1016/j.arthro.2013.11.013. PMID: 24461141.

313. Jackson TJ, Hanypsiak B, Stake CE, Lindner D, El Bitar YF, Domb BG. Arthroscopic labral base repair in the hip: clinical results of a described technique. *Arthroscopy*. 2014 Feb;30(2):208-213. doi: 10.1016/j.arthro.2013.11.021. PMID: 24485114.
314. Domb BG, Stake CE, Botser IB, Jackson TJ. Authors' reply. *Arthroscopy*. 2014 Feb;30(2):156-158. doi: 10.1016/j.arthro.2013.12.001. PMID: 24485108.
315. Domb BG, Lareau JM, Baydoun H, Botser I, Millis MB, Yen YM. Is intraarticular pathology common in patients with hip dysplasia undergoing periacetabular osteotomy? *Clin Orthop Relat Res*. 2014 Feb;472(2):674-680. doi: 10.1007/s11999-013-3140-2. PMID: 24096455.
316. Jackson TJ, Trenga A, Lindner D, El-Bitar Y, Domb BG. Endoscopic transtendinous repair for partial-thickness proximal hamstring tendon tears. *Arthrosc Tech*. 2014 Jan 31;3(1):e127-130. doi: 10.1016/j.eats.2013.09.007. PMID: 24749032.
317. Domb BG, LaReau J, Redmond JM. Combined hip arthroscopy and periacetabular osteotomy: indications, advantages, technique, and complications. *Arthrosc Tech*. 2014 Jan 10;3(1):e95-e100. doi: 10.1016/j.eats.2013.09.002. PMID: 24843847.
318. Domb BG, El Bitar YF, Stake CE, Trenga AP, Jackson TJ, Lindner D. Arthroscopic labral reconstruction is superior to segmental resection for irreparable labral tears in the hip: a matched-pair controlled study with minimum 2-year follow-up. *Am J Sports Med*. 2014 Jan;42(1):122-130. doi: 10.1177/0363546513508256. PMID: 24186974.
319. Lindner D, Trenga AP, Stake CE, Jackson TJ, El Bitar YF, Domb BG. Endoscopic repair of a chronic incomplete proximal hamstring avulsion in a cheerleader. *Clin J Sport Med*. 2014 Jan;24(1):83-86. doi: 10.1097/JSM.0b013e31829611b1. PMID: 24042442.
320. Domb BG, El Bitar YF, Sadik AY, Stake CE, Botser IB. Comparison of robotic-assisted and conventional acetabular cup placement in THA: a matched-pair controlled study. *Clin Orthop Relat Res*. 2014 Jan;472(1):329-336. doi: 10.1007/s11999-013-3253-7. PMID: 23990446.
321. El Bitar YF, Lindner D, Jackson TJ, Domb BG. Joint-preserving surgical options for management of chondral injuries of the hip. *J Am Acad Orthop Surg*. 2014 Jan;22(1):46-56. doi: 10.5435/JAAOS-22-01-46. PMID: 24382879.
322. Domb BG, Stake CE, Lindner D, El-Bitar Y, Jackson TJ. Arthroscopic capsular plication and labral preservation in borderline hip dysplasia: two-year clinical outcomes of a surgical approach to a challenging problem. *Am J Sports Med*. 2013 Nov;41(11):2591-2598. doi: 10.1177/0363546513499154. PMID: 23956133.

BENJAMIN G. DOMB, MD

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WWW.AMERICANHIPINSTITUTE.ORG

323. Stake CE, Jackson TJ, Stone JC, Domb BG. Hip arthroscopy for labral tears in workers' compensation: a matched-pair controlled study. *Am J Sports Med.* 2013 Oct;41(10):2302-2307. doi: 10.1177/0363546513496055. PMID: 23868523.
324. Domb BG, Stake CE, Botser IB, Jackson TJ. Surgical dislocation of the hip versus arthroscopic treatment of femoroacetabular impingement: a prospective matched-pair study with average 2-year follow-up. *Arthroscopy.* 2013 Sep;29(9):1506-1513. doi: 10.1016/j.arthro.2013.06.010. PMID: 23992988.
325. Jackson TJ, Starkey C, McElhiney D, Domb BG. Epidemiology of Hip Injuries in the National Basketball Association: A 24-Year Overview. *Orthop J Sports Med.* 2013 Aug 12;1(3):2325967113499130. doi: 10.1177/2325967113499130. PMID: 26535239.
326. Polesello GC, Queiroz MC, Domb BG, Ono NK, Honda EK. Surgical technique: Endoscopic gluteus maximus tendon release for external snapping hip syndrome. *Clin Orthop Relat Res.* 2013 Aug;471(8):2471-2476. doi: 10.1007/s11999-012-2636-5. PMID: 23086213.
327. Lindner D, Stake CE, El Bitar YF, Jackson TJ, Domb BG. Endoscopic iliopsoas tenotomy for iliopsoas impingement on a collared femoral prosthesis. *Arthrosc Tech.* 2013 Jun 7;2(3):e205-208. doi: 10.1016/j.eats.2013.02.008. PMID: 24265984.
328. Domb BG, Botser I, Giordano BD. Outcomes of endoscopic gluteus medius repair with minimum 2-year follow-up. *Am J Sports Med.* 2013 May;41(5):988-997. doi: 10.1177/0363546513481575. PMID: 23524152.
329. Domb BG, Carreira DS. Endoscopic repair of full-thickness gluteus medius tears. *Arthrosc Tech.* 2013 Mar 9;2(2):e77-81. doi: 10.1016/j.eats.2012.11.005. PMID: 23875154.
330. Jackson TJ, Stake CE, Trenga AP, Morgan J, Domb BG. Arthroscopic technique for treatment of femoroacetabular impingement. *Arthrosc Tech.* 2013 Feb 16;2(1):e55-59. doi: 10.1016/j.eats.2012.10.005. PMID: 23767009.
331. Domb BG, Linder D, Sharp KG, Sadik A, Gerhardt MB. Endoscopic repair of proximal hamstring avulsion. *Arthrosc Tech.* 2013 Jan 18;2(1):e35-39. doi: 10.1016/j.eats.2012.10.003. PMID: 23767008.
332. Domb BG, Martin DE, Botser IB. Risk factors for ligamentum teres tears. *Arthroscopy.* 2013 Jan;29(1):64-73. doi: 10.1016/j.arthro.2012.07.009. PMID: 23276414.
333. Domb BG, Philippon MJ, Giordano BD. Arthroscopic capsulotomy, capsular repair, and capsular plication of the hip: relation to atraumatic instability. *Arthroscopy.* 2013 Jan;29(1):162-173. doi: 10.1016/j.arthro.2012.04.057. PMID: 22901333.
334. Lindner D, Sharp KG, Trenga AP, Stone J, Stake CE, Domb BG. Arthroscopic ligamentum teres reconstruction. *Arthrosc Tech.* 2012 Dec 20;2(1):e21-25. doi: 10.1016/j.eats.2012.10.002. PMID: 23767004.

BENJAMIN G. DOMB, MD

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WWW.AMERICANHIPINSTITUTE.ORG

335. Brooks AG, Domb BG. Acetabular labral tear and postpartum hip pain. *Obstet Gynecol.* 2012 Nov;120(5):1093-1098. doi: <http://10.1097/AOG.0b013e31826fbcc8>. PMID: 23090527.
336. Botser IB, Ozoude GC, Martin DE, Siddiqi AJ, Kuppuswami S, Domb BG. Femoral anteversion in the hip: comparison of measurement by computed tomography, magnetic resonance imaging, and physical examination. *Arthroscopy.* 2012 May;28(5):619-627. doi: 10.1016/j.arthro.2011.10.021. PMID: 22301362.
337. Domb BG, Botser IB. Iatrogenic labral puncture of the hip is avoidable. *Arthroscopy.* 2012 Mar;28(3):305-307; author reply 307-308. doi: 10.1016/j.arthro.2011.12.002. PMID: 22370058.
338. Botser IB, Martin DE, Stout CE, Domb BG. Tears of the ligamentum teres: prevalence in hip arthroscopy using 2 classification systems. *Am J Sports Med.* 2011 Jul;39 Suppl:117S-125S. doi: 10.1177/0363546511413865. PMID: 21709041.
339. Domb BG, Shindle MK, McArthur B, Voos JE, Magennis EM, Kelly BT. Iliopsoas impingement: a newly identified cause of labral pathology in the hip. *HSS J.* 2011 Jul;7(2):145-150. doi: 10.1007/s11420-011-9198-z. PMID: 22754415.
340. Botser IB, Smith TW, Jr., Nasser R, Domb BG. Open surgical dislocation versus arthroscopy for femoroacetabular impingement: a comparison of clinical outcomes. *Arthroscopy.* 2011 Feb;27(2):270-278. doi: 10.1016/j.arthro.2010.11.008. PMID: 21266277.
341. Domb BG, Nasser RM, Botser IB. Partial-thickness tears of the gluteus medius: rationale and technique for trans-tendinous endoscopic repair. *Arthroscopy.* 2010 Dec;26(12):1697-1705. doi: 10.1016/j.arthro.2010.06.002. PMID: 20951538.
342. Domb BG, Davis JT, Alberta FG, Mohr KJ, Brooks AG, ElAttrache NS, Yocum LM, Jobe FW. Clinical follow-up of professional baseball players undergoing ulnar collateral ligament reconstruction using the new Kerlan-Jobe Orthopaedic Clinic overhead athlete shoulder and elbow score (KJOC Score). *Am J Sports Med.* 2010 Aug;38(8):1558-1563. doi: 10.1177/0363546509359060. PMID: 20351203.
343. Kuhlman GS, Domb BG. Hip impingement: identifying and treating a common cause of hip pain. *Am Fam Physician.* 2009 Dec 15;80(12):1429-1434. PMID: 20000305.
344. Domb BG, Brooks AG, Byrd JW. Clinical examination of the hip joint in athletes. *J Sport Rehabil.* 2009 Feb;18(1):3-23. PMID: 19321903.
345. Domb BG, Glousman RE, Brooks A, Hansen M, Lee TQ, ElAttrache NS. High-tension double-row footprint repair compared with reduced-tension single-row repair for massive rotator cuff tears. *J Bone Joint Surg Am.* 2008 Nov;90 Suppl 4:35-39. doi: 10.2106/JBJS.H.00650. PMID: 18984716.
346. Domb BG, Ehteshami JR, Shindle MK, Gulotta L, Zoghi-Moghadam M, MacGillivray JD, Altchek DW. Biomechanical comparison of 3 suture anchor

BENJAMIN G. DOMB, MD

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WWW.AMERICANHIPINSTITUTE.ORG

configurations for repair of type II SLAP lesions. *Arthroscopy*. 2007 Feb;23(2):135-140. doi: 10.1016/j.arthro.2006.10.018. PMID: 17276220.

347. Shindle MK, Burton KJ, Weiland AJ, Domb BG, Wolfe SW. Complications of circular plate fixation for four-corner arthrodesis. *J Hand Surg Eur Vol*. 2007 Feb;32(1):50-53. doi: 10.1016/j.jhsb.2006.08.016. PMID: 17049699.
348. Shindle MK, Foo LF, Kelly BT, Khanna AJ, Domb BG, Farber A, Wanich T, Potter HG. Magnetic resonance imaging of cartilage in the athlete: current techniques and spectrum of disease. *J Bone Joint Surg Am*. 2006 Dec;88 Suppl 4:27-46. doi: 10.2106/JBJS.F.00614. PMID: 17142433.
349. Nho SJ, Dodson CC, Bardzik KF, Brophy RH, Domb BG, MacGillivray JD. The two-step maneuver for closed reduction of inferior glenohumeral dislocation (luxatio erecta to anterior dislocation to reduction). *J Orthop Trauma*. 2006 May;20(5):354-357. PMID: 16766940.
350. Khanna AJ, Domb BG, Moshirfar A, Wenz JF, Sr. Rapidly destructive osteoarthropathy of the hip. *Am J Orthop (Belle Mead NJ)*. 2004 May;33(5):243-247. PMID: 15195917.
351. Domb BG, Khanna AJ, Mitchell SE, Frassica FJ. Toe-walking attributable to venous malformation of the calf muscle. *Clin Orthop Relat Res*. 2004 Mar;(420):225-229. PMID: 15057102.
352. Domb BG, Tyler W, Ellis S, McCarthy E. Radiographic evaluation of pathological bone lesions: current spectrum of disease and approach to diagnosis. *J Bone Joint Surg Am*. 2004;86-A Suppl 2:84-90. PMID: 15691112.
353. Domb BG, Sponseller PD, Ain M, Miller NH. Comparison of dynamic versus static external fixation for pediatric femur fractures. *J Pediatr Orthop*. 2002 Jul-Aug;22(4):428-430. PMID: 12131435.
354. Khanna AJ, Cosgarea AJ, Mont MA, Andres BM, Domb BG, Evans PJ, Bluemke DA, Frassica FJ. Magnetic resonance imaging of the knee. Current techniques and spectrum of disease. *J Bone Joint Surg Am*. 2001;83-A Suppl 2 Pt 2:128-141. PMID: 11712834.