



## PEACHTREE ORTHOPEDICS

Dominic S. Carreira, M.D. | Research Activities | 2018 – 2021

### 2018

#### Author

Carreira DS, Emmons BR. A Minimally Invasive Option for the Arthritic Ankle: Arthroscopic Ankle Arthrodesis Has its Advantages. *AAOS Now*. February 2018.

Carreira DS, Emmons BR. "Supine Approach Positioning and Operative Set-Up," in *Hip Surgery: Tricks of the Trade*, Allston Stubbs et al. (Thieme Medical Publishers). In Press. 2018

Carreira DS, et al. [Arthroscopic labral reconstruction using fascia lata allograft: shuttle technique and minimum two-year results](#). *Journal of Hip Preservation Surgery* 2018; 5(3), 247–258.

Carreira DS, et al. [A Characterization of Sensory and Motor Neural Dysfunction after Hip Arthroscopy: Traction and Portal Placement Related Nerve Injuries](#). *Journal of Hip Preservation Surgery*; 2018 Sep 21;6(9)

### 2019

#### Author

Dominic S. Carreira, et al. [The Reliability of Commonly Used Radiographic Parameters in the Evaluation of the Pre-Arthritic Hip](#). *Journal of Bone & Joint Surgery*, Volume 7, Issue 2, February 2019

#### Co-author

Emmons BR, Carreira DS. [Outcomes Following Interposition Arthroplasty of the First Metatarsophalangeal Joint for the Treatment of Hallux Rigidus: A Systematic Review](#). *American Orthopaedic Foot & Ankle Society*. Vol. 4(2) I-II, 2019

Kivlan BR, Martin RRL, Christoforetti JJ, Wolff AB, Nho SJ, Salvo JP, Ellis TJ, Van Thiel G, Matsuda D, Carreira DS. [The Patient Acceptable Symptomatic State of the 12-Item International Hip Outcome Tool at 1-Year Follow-Up of Hip-Preservation Surgery](#). *The Journal of Arthroscopic and Related Surgery*, Vol. 35, No. 5, May 2019

Matsuda DK, Kivlan BR, Nho SJ, Wolff AB, Salvo JP Jr, Christoforetti JJ, Ellis TJ, Carreira DS. [Arthroscopic Outcomes as a Function of Acetabular Coverage from a Large Hip Arthroscopy Study Group](#). *The Journal of Arthroscopic and Related Surgery*, Vol. 35, Issue 8, August 2019

Martin RRL, Kivlan BR, Christoforetti JJ, Wolff AB, Nho SJ, Salvo JP, Ellis TJ, Van Thiel G, Matsuda DK, Carreira DS. [Minimal Clinically Important Difference and Substantial Clinical Benefit Values for the 12-Item International Hip](#). *The Journal of Arthroscopic and Related Surgery*, Vol.35, No. 2, February 2019

### 2020

#### Author

Dominic S. Carreira, et al. [Operative Approaches to Ankle and Hindfoot Arthroscopy](#). *American Orthopaedic Foot & Ankle Society*. Vol. 5(1) I-II, 2020

#### Co-Author

Martin RL, Kivlan BR, Christoforetti JJ, Wolff AB, Nho SJ, Salvo JP Jr, Van Thiel G, Matsuda D, Carreira DS. [Defining Variations in Outcomes of Hip Arthroscopy for Femoroacetabular Impingement Using the 12-Item International Hip Outcome Tool \(iHOT-12\)](#). *Am J Sports Med*. 2020 Apr;48(5):1175-1180.

Martin RL, Kivlan BR, Christoforetti JJ, Wolff AB, Nho SJ, Salvo JP Jr, Ellis TJ, Van Thiel G, Matsuda D, Carreira DS. [Unique Substantial Clinical Benefit Values for the 12-Item International Hip Outcome Tool \(iHOT-12\) Based on Preoperative Level of Function](#). *The Journal of Arthroscopic and Related Surgery*, Vol. 36, Issue 4, April 2020



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Martin RRL, Kivlan BR, Christoforetti JJ, Wolff AB, Nho SJ, Salvo JP, Van Thiel G, Matsuda D, Carreira DS. [A tiered system using substantial clinical benefit and patient acceptable symptomatic state scores to evaluate 2-year outcomes of hip arthroscopy with the Hip Outcome Score.](#) *Journal of Hip Preservation*, April 2020

### 2021

#### Co-Author

Bodendorfer BM, Alter TD, Carreira DS, et al. [Multicenter outcomes after primary hip arthroscopy: A comparative analysis of two-year outcomes after Labral repair, segmental labral reconstruction, or circumferential Labral Reconstruction.](#) *Arthroscopy: The Journal of Arthroscopic & Related Surgery*. 2021.  
doi:10.1016/j.arthro.2021.05.013

Bodendorfer BM, Alter TD, DeFroda SF, Wolf AB, Carreira DS, et al. Multicenter outcomes after hip arthroscopy: Comparative analysis of patients undergoing concomitant labral repair and ligamentum teres debridement versus isolated Labral repair. *Orthopaedic Journal of Sports Medicine*. 2021.

Bodendorfer BM, Alter TD, Wolff AB, Carreira DS, et al. [Multicenter outcomes after revision hip arthroscopy: Comparative analysis of 2-year outcomes after Labral repair versus Labral reconstruction.](#) *The American Journal of Sports Medicine*. 2021;49(11):2968-2976.

Martin RL, Davenport TE, Fraser JJ, Sawdon-Bea J, Carcia CR, Carroll LA, Kivlan BR, Carreira DS. [Ankle stability and movement coordination impairments: Lateral ankle ligament sprains revision.](#) *Journal of Orthopaedic & Sports Physical Therapy*. 2021;51(4).

Matsuda D, Kivlan BR, Nho SJ, Wolff AB, Salvo JP, Christoforetti JJ, Martin RRL, Carreira DS. [Arthroscopic treatment and outcomes of borderline dysplasia with acetabular retroversion: A matched-control study from the Mash Study Group.](#) *The American Journal of Sports Medicine*. 2021;49(8):2102-2109.

Matsuda D, Kivlan BR, Nho SJ, Wolff AB, Salvo JP, Christoforetti JJ, Martin RRL, Carreira DS. [Tenotomy for iliopsoas pathology is infrequently performed and associated with poorer outcomes in hips undergoing arthroscopy for femoroacetabular impingement.](#) *Arthroscopy: The Journal of Arthroscopic & Related Surgery*. 2021.

Parvaresh K, Rasio JP, Martin RRL, Kivlan BR, Carreira DS, et al. [Achievement of meaningful clinical outcomes is unaffected by capsulotomy type during arthroscopic treatment of femoroacetabular impingement syndrome: Results from the Multicenter Arthroscopic Study of the hip \(MASH\) study group.](#) *The American Journal of Sports Medicine*. 2021

Thayer LS, Tiffany EM, Carreira DS. [Addressing smoking in Musculoskeletal Specialty Care.](#) *Journal of Bone and Joint Surgery*. 2021; Publish Ahead of Print.

#### Presentations & Videos

“Physical Examination for Sacroiliac Joint Pain” [video file] American Academy of Orthopaedic Surgeons OVT Now, 2020

“The effect of cam impingement on complexity of labral tears - a multi-center descriptive study” Podium Presentation, International Society for Hip Arthroscopy Annual Meeting, 2019



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“Capsular Management in the Setting of Hip Arthroscopy” Podium Presentation. International Society for Hip Arthroscopy (ISHA) Annual Meeting, 2019

“Iliopsoas Pathology and Procedures from a Large Multicenter Hip Arthroscopy Study Group” Podium Presentation. Southern Orthopedic Association Annual Meeting, July 2019

“Review of Femoroacetabular Impingement and Surgical Management” Podium Presentation. Georgia Orthopedic Society Annual Meeting, September 2019

“Arthroscopic Management of the Crossover Sign as a Function of Acetabular Coverage: Does Dysplasia Change things” Poster Presentation. International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine Annual Meeting, May 2019; Southern Orthopedic Association Annual Meeting, July 2019; Eastern Orthopedic Association Annual Meeting, October 2019

“Subchondroplasty: Technique and Case Study” Arthroscopy Association of North America, 2019

“Ultrasonography-Guided Intra-articular Injection of the Hip” Video Presentation. American Academy of Orthopedic Surgeons Annual Meeting, March 2019

“All-Arthroscopic Excision of a Talocalcaneal Coalition” Video Presentation. American Academy of Orthopedic Surgeons Annual Meeting, March 2019

“Arthroscopic Outcomes as a Function of Acetabular Coverage: Does Dysplasia Change Things” Podium Presentation. American Academy of Orthopedic Surgeons Annual Meeting, March 2019.

“Multicenter Outcomes in Low, Normal, and High Acetabular Coverage Hips.” Poster Presentation. American Academy of Orthopedic Surgeons Annual Meeting, March 2019