

Adam J Lorenzetti

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(304) 282-8588

Dr.Adam.Lorenzetti@gmail.com

Practice:

02/2023 – Present OrthoVirginia, Ashburn, VA
Orthopaedic Surgeon
Specialty: Shoulder and Elbow Reconstruction

2024 – Present US Ski and Snowboard Team Physician Pool Member

2020 – Present Vice-Chairman Department of Orthopaedics Inova Loudoun Hospital

2022 – Present Partnership Advisory Board: Stone Springs Ambulatory Surgery Center

2022 – 2024 Vice-Chairman Department of Orthopaedics Stone Springs Hospital

2020 – Present Multidisciplinary Peer Review Committee: Inova Loudoun Hospital

2018 – 2024 Orthopaedic Trauma Liaison Inova Loudoun Hospital

2016 – Present Clinical Operations Committee: Loudoun Ambulatory Surgery Center

2015 – Present Hospital Affiliation: Inova Loudoun Hospital, Loudoun Ambulatory Surgical Center, Stone Springs Hospital Center, Stone Springs Ambulatory Surgery Center, Reston Hospital Center

Previous Practice:

09/2015 – 01/2023 Countryside Orthopaedics, Leesburg, VA
Orthopaedic Surgeon
Specialty: Shoulder and Elbow Reconstruction

Education:

06/2014 – 07/2015 Florida Orthopaedic Institute, Tampa, FL
Fellowship Director: Mark A. Frankle, M.D
Shoulder and Elbow Reconstruction, Fellowship completed July 2015

06/2010 – 05/2014 Loma Linda University Medical Center, Loma Linda, CA
Loma Linda University Program
Orthopaedic Surgery, Residency competed June 2014

06/2009 – 05/2010 St. Vincent's Hospital Manhattan, New York, NY
New York Medical College at St Vincent's Hospital Manhattan Program
Orthopaedic Surgery, Internship June 2009 to May 2010

07/2005 – 05/2009 West Virginia University School of Medicine, Morgantown, WV
MD, May 16, 2009

08/2000 – 05/2004 Tufts University, Medford, MA
BS in Chemical and Biological Engineering with Dual Major in Biomedical Engineering, *Magna Cum Laude*

Certifications and Licensing:

07/27/2017 – Present American Board of Orthopaedic Surgery: Board Certified

08/04/2020 – Present State of Colorado Physician/Medical Doctor License: DR.0065081

05/07/2015 – Present State of Virginia Medicine and Surgery License: 0101258148

11/06/2015 – Present State of Maryland Physician and Surgeons License: D0080640

11/26/2013 – 2024 State of Florida Physician' and Surgeons' License: ME118158

10/08/2010 – Present	State of California Physician' and Surgeons' License: A114337
02/01/2011 – 2013	State of California Radiography and Fluoroscopy Supervisor and Operator Permit: RHC 00169768
03/01/2011	Loma Linda University Basic Microsurgical Techniques Certification

Organizational Memberships:

2016 – Present	Fellow of the American Association of Orthopaedic Surgery
2016 – Present	American Shoulder and Elbow Society
2016 – Present	Review for Journal of Shoulder and Elbow Surgery (Reviewer)
2015 – Present	Virginia Orthopaedic Society
2014 – Present	Arthroscopy Association of North America

Publications and Submissions:

Peer Reviewed

Published Articles Loos MS, Freeman BG, Lorenzetti A. Zone of injury: A Critical Review of the Literature. *Annals of Plastic Surgery* 2010 Dec;65(6):573-7.

Lorenzetti AJ, Wongworawat MD, Jobe CM, Phipatanakul WP. Cyanoacrylate Microbial Sealant May Reduce the Prevalence of Positive Cultures in Revision Shoulder Arthroplasty. *Clin Orthop Relat Res.* 2013 Oct;471(10):3225-9

Tannenbaum R, Navarro R, Virani N, Stephens B, Lorenzetti A, Simon P, Clark R, Stone GP, Fischer M, Green A, Frankle MA. 5 Points on Measurement of Resource Utilization for Total and & Reverse Shoulder Arthroplasty. *Am J Orthop (Belle Mead NJ).* 2015 Oct;44(10):446-452

Stephens B, Simon P, Clark R, Christmas K, Stone GP, Lorenzetti AJ, Frankle MA. Revision for failed reverse: A 12 year review of a lateralized implant. *J Shoulder Elbow Surg.* 2016 May;25(5):e115-24.

Stone GP, Clark RE, O'Brien KC, Simon P, Lorenzetti AJ, Stephens B, Frankle MA. Surgical management of periprosthetic shoulder infections. *J Shoulder Elbow Surg.* 2017 Jul;26(7):1222-1229

Lorenzetti AJ, Streit J, Cabezas AF, Christmas KN, LaMartina J, Simon P, Frankle MA. Bone Graft Augmentation for Severe Glenoid Bone Loss in Primary Reverse Shoulder Arthroplasty: Outcomes and Evaluation of Host Bone Contact by 2D-3D Image Registration. *JBJS Open Access.* 2017:e0015

Book Chapter
Published

Lorenzetti AJ, Stone GP, Simon P, Frankle MA. Biomechanics of Reverse Shoulder Arthroplasty: Current Concepts. *Instructional Course Lectures* 2016;65:127-44.

Lorenzetti AJ, Stephens BC, Stone JP, Frankle MA. Chapter 35: Shoulder Arthroplasty: Advances and Controversies in Design Rationale. AAOS/ASES publication *Advanced Reconstruction: Shoulder 2nd* 2016

Levy J, Allert J, Berglund D, Campbell D, Hernandez-Ortiz E, Lorenzetti AJ, Momaya A, Frankle MA, Hawkins R, Mighell M. Chapter 9: Three- and Four-Part Proximal Humerus Fractures: The Gambler Edition. *Instructional Course Lectures Volume 68* Jan 2019

Non-Peer Reviewed
Published

Lorenzetti AJ, Christmas KN Mighell MA. ORIF helps achieve stability of displaced multipart proximal humerus fractures. *Orthopedics Today*. May 2018.
<https://www.healio.com/orthopedics/news/print/orthopedics-today>

Lorenzetti AJ. Perspective: Nonunion developed in 10.4% of proximal humeral fractures after nonoperative treatment. *Orthopedics Today*. June, 11 2021.
<https://www.healio.com/news/orthopedics/20210611/nonunion-developed-in-104-of-proximal-humeral-fractures-after-nonoperative-treatment>

Non-Scientific
Published Articles

Lorenzetti AJ. Lessons Learned in Haiti. *News of the Week*. Loma Linda, CA: Loma Linda University Health. March 26, 2013.
<http://myllu.llu.edu/newsoftheweek/story/?id=9385>

Presentations:

- 11/18/2020 Trauma Multidisciplinary Peer Review Committee: Radiographic Evaluation, Classification and Anatomy of Acetabular Fractures. Inova Loudoun Hospital, Leesburg VA. Lorenzetti AJ*.
- 10/24/2018 Ask the Expert: Treatment Options for Shoulder Pain and Arthritis. Inova Loudoun Hospital, Leesburg VA. Lorenzetti AJ*.
- 3/16/2017 American Association of Orthopaedic Surgery Annual Meeting 2017 San Diego, CA Streit J, Cabezas AF, Simon P, Clark R, Lorenzetti A*, Frankle MA. "Bone Graft Augmentation for Severe Glenoid Bone Loss in Primary Reverse Shoulder Arthroplasty: Outcomes and Evaluation of Host Bone Contact by 2-Dimensional/3-Dimensional Image Registration.
- 1/24/2017 Ask the Expert: Treatment Options for Shoulder Pain and Arthritis. Inova Loudoun Hospital, Leesburg VA. Lorenzetti AJ*.
- 5/19/2016 13th International Congress of Shoulder and Elbow Surgery. Jeju Island, South Korea. Lorenzetti A*, Christmas KN, Stephens, BC, Allert JW, Mighell MA. "Distal Median Neuropathy is a Complication of Shoulder Arthroplasty."
- 3/5/2016 American Association of Orthopaedic Surgery Annual Meeting Specialty Day 2016. Orlando, FL. Stone GP*, Clark RE, O'Brien KC, Vaccaro L, Tannenbaum RS, Cottrell BJ, Lorenzetti A, Stephens B, Simon P, Pupello D, Frankle MA. "Periprosthetic Shoulder Infection: One-Stage Better Than Two-Stage?" Nominated for Neer Award.
- 3/5/2015 American Association of Orthopaedic Surgery Annual Meeting Specialty Day 2016. Orlando, FL. Cabezas AF*, Simon P, Lorenzetti A, Krebes K, Santoni BG, Stone GP, Clark R, Frankle MA. "2D/3D Image Registration to Determine Host Bone Coverage of Glenoid Side Reverse Shoulder Implants." Nominated for Neer Award.
- 3/5/2015 American Association of Orthopaedic Surgery Annual Meeting Specialty Day 2016. Orlando, FL. Stone GP*, Clark RE, O'Brien KC, Vaccaro L, Tannenbaum RS, Cottrell BJ, Lorenzetti A, Stephens B, Simon P, Pupello D, Frankle MA. "Periprosthetic Shoulder Infection: One-Stage Better Than Two-Stage?" Nominated for Neer Award.
- 3/2/2016 American Association of Orthopaedic Surgery Annual Meeting 2016. Orlando, FL. Stephens B*, Simon P, Clark R, Vaccaro L, Lorenzetti A, Stone GP, Frankle MA. "Revision Reverse Arthroplasty (RSA): A 12 Year Review of a Lateralized Implant."
- 6/5/2015 Orthopaedic Research Day, Florida Orthopaedic Institute. Tampa, FL Lorenzetti AJ*, Frankle MA, "Glenoid Bone Grafting in Reverse Shoulder Arthroplasty: Primary vs Revision"
- 3/25/2015 American Association of Orthopaedic Surgery Annual Meeting 2015. Las Vegas, NV Frankle MA*, Simon P, Lorenzetti AJ, "The Biomechanical Principles of RSA in the Development of Improved Technology"

- 1/17/2015 Current Solutions in Shoulder and Elbow Surgery. Tampa, FL Frankle MA*, Lorenzetti AJ
“Glenoid Bone Grafting in Reverse Shoulder Arthroplasty: Autograft vs Allograft”
- 10/10/2014 American Shoulder and Elbow Surgeons 2014 Closed Meeting. Pinehurst, NC Frankle MA*, Lorenzetti AJ
“Symposium I: Reverse Shoulder Arthroplasty Controversies – Inferior tilt is important to create forces and ensure glenoid base plate ingrowth”
- 9/16/2014 AAOS/ASES Webinar Case Reviews: Failed Shoulder Surgery. Frankle MA*, Lorenzetti AJ
“Reverse Shoulder Arthroplasty for Failed Total Shoulder Arthroplasty”
- 8/8/2014 DJO Revision Shoulder Course. Tampa, FL Frankle MA*, Lorenzetti AJ, Stephens B.
Periprosthetic Injections
- 5/9/2013 Loma Linda University Department of Orthopaedic Surgery 22nd Annual Resident Seminar.
Loma Linda, CA Jahng KJ*, Lorenzetti AJ, Vercio R, Wongworawat MD. Gown Contamination with use of Different Scrub-Assisted Glove-Donning Techniques.
- 5/9/2013 Loma Linda University Department of Orthopaedic Surgery 22nd Annual Resident Seminar.
Loma Linda, CA Lorenzetti AJ*, Jobe CM. “Long Head of Biceps Tendon Pathology in a Pediatric Athlete: Two case reports.”
- 3/29/2013 Loma Linda University Department of Orthopaedic Surgery 21st Annual Resident Seminar.
Loma Linda, CA Lorenzetti AJ*, Wongworawat MD, Jobe CM, Phipatanakul WP.
“Cyanoacrylate Microbial Sealant May Reduce the Prevalence of Positive Cultures in Revision Shoulder Arthroplasty.”
- 1/23/2013 Grand Rounds, Department of Orthopaedic Surgery, Loma Linda University Medical Center:
Lorenzetti AJ* “Fractures and Dislocations of the Mid and Forefoot”
- 8/11/2012 Musculoskeletal Infection Society Annual meeting: San Antonio, Texas
Lorenzetti AJ*, Wongworawat MD, Jobe CM, Phipatanakul WP. The Effect of Cyanoacrylate Microbial Sealant on the Prevalence of Positive Cultures in Revision Shoulder Arthroplasty.
- 5/23/2012 Grand Rounds, Department of Orthopaedic Surgery, Loma Linda University Medical Center:
Lorenzetti AJ* “Forearm Fractures”
- 5/11/2012 Loma Linda University Department of Orthopaedic Surgery 20th Annual Resident Seminar.
Loma Linda, CA Lorenzetti AJ* “Lessons Learned in Haiti: Mission Trip August 2011”
- 1/25/2012 Grand Rounds, Department of Orthopaedic Surgery, Loma Linda University Medical Center:
Lorenzetti AJ* “Humeral Shaft Fractures”
- 7/27/2011 Grand Rounds, Department of Orthopaedic Surgery, Loma Linda University Medical Center:
Lorenzetti AJ* “Pediatric Elbow Fractures”

Honors:

Medical School	2008-present	Alpha Omega Alpha (AOA) Honor Medical Society - Elected as a junior medical student - Vice-President West Virginia Alpha Chapter of AOA
	2008-2009	Susan Blue Arnold Scholarship
	2005-2008	West Virginia University School of Medicine Scholarship
	2008	Global Health Travel Award Larry & Martha Schwab Scholarship
	2008	Nominated E.B. Flink Award for Excellence in Medicine
	2005-2008	Honors in Human Function, Human Structure, Neurobiology, Microbiology, Pathology, Surgery, Neurology, and Medicine
Undergraduate	2000-2004	Dean’s List (7 semesters)
	2003-Present	Tau Beta Pi, Engineering Honor Society
	2004	Chemical Engineering Department Research Award

Activities:

Medical School	2008-2009	West Virginia University Alpha Chapter of AOA: Vice-President
	2006-2007	Mentor to two 1 st year medical students

2005-2007 Sports Medicine Interest Group: member, Vice-President (2006-7)
2005-2007 Students for International Health: member, President (2006-7)
2005-2007 Wilderness Medical Society: member, Co-President (2006-7)
2005-2006 Medical School Diversity Coalition: representative
2005-2009 Community Service: > 140 hrs in variety of programs: Amerispan - Salud
Guatemala, Flu shot clinic, Sprint, Splash 'n Spin Triathlon for WVU Hospitals

Undergraduate 2000-2004 Tufts University Men's Varsity Soccer Team
2001-2004 AIChE, American Institute of Chemical Engineers
2001-2003 LORAX, teaching environmental issues to children

Interests:

Snow Skiing/Snowboarding, International Travel, White water rafting and riverboarding,
Soccer, Scuba diving, Golf, Trekking. Spanish (intermediate speaking)