

# Stanford

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## Jeffrey Young

Clinical Associate Professor, Orthopaedic Surgery

Curriculum Vitae available Online

### CLINICAL OFFICE (PRIMARY)

- Palo Alto Orthopedics and Sports Medicine Clinic  
730 Welch Rd 1st Fl  
Palo Alto, CA 94304  
**Tel** (844) 416-7846      **Fax** (650) 497-8891

### ACADEMIC CONTACT INFORMATION

- Alternate Contact  
Patty Siordia - Administrative Assistant  
**Email** psiordia@stanford.edu  
**Tel** 6507235243

### Bio

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#### CLINICAL FOCUS

- Pediatric Orthopedic Surgery

#### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Orthopaedic Surgery

#### PROFESSIONAL EDUCATION

- Fellowship: Sinai Hospital of Baltimore Dept of Orthopaedic Surgery (2011) MD
- Medical Education: Perelman School of Medicine University of Pennsylvania (2004) PA
- Board Certification: Orthopaedic Surgery, American Board of Orthopaedic Surgery (2014)
- Residency: Northwestern McGaw (2009) IL
- Fellowship: Royal Children's Hospital (2010) Australia
- Fellowship, International Center for Limb Lengthening, Rubin Institute of Advanced Orthopaedics, Sinai Hospital of Baltimore , Limb Lengthening & Recon (2011)
- Fellowship, Royal Children's Hospital, Melbourne , Paediatric Orthopaedics (2010)
- Residency, Northwestern McGaw , Orthopaedics (2009)
- MD, University of Pennsylvania , Medicine (2004)
- BS, Northwestern University , Biomechanical Engineering (1999)

#### COMMUNITY AND INTERNATIONAL WORK

- Pediatric Orthopaedics, Tegucigalpa, Honduras
- Pediatric Orthopaedics, Guatemala City, Guatemala
- Pediatric Orthopaedics, Port Au Prince, Haiti
- Pediatric Orthopaedics, Esteli, Nicaragua
- Pediatric Orthopaedics, Buga, Colombia
- Volunteer, Guatemala City, Guatemala

## Publications

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### PUBLICATIONS

- **Gait Analysis in Orthopaedic Surgery: History, Limitations, and Future Directions.** *The Journal of the American Academy of Orthopaedic Surgeons*  
Hecht, G. G., Van Rysselberghe, N. L., Young, J. L., Gardner, M. J.  
2022
- **Hyprinting for musculoskeletal tissue engineering.** *iScience*  
Li, J., Kim, C., Pan, C., Babian, A., Lui, E., Young, J. L., Moeinzadeh, S., Kim, S., Yang, Y. P.  
2022; 25 (5): 104229
- **Test of Strength: Figure-of-Eight versus Spiral Wrapping Technique for Fiberglass Casts.** *Cureus*  
Montgomery, B. K., Storaci, H. W., Segovia, N. A., Young, J.  
2020; 12 (4): e7843
- **Test of Strength: Figure-of-Eight versus Spiral Wrapping Technique for Fiberglass Casts** *CUREUS*  
Montgomery, B. K., Storaci, H., Segovia, N. A., Young, J.  
2020; 12 (4)
- **Kohler Disease: Avascular Necrosis in the Child.** *Foot and ankle clinics*  
Chan, J. Y., Young, J. L.  
2019; 24 (1): 83–88
- **Kohler Disease Avascular Necrosis in the Child** *FOOT AND ANKLE CLINICS*  
Chan, J. Y., Young, J. L.  
2019; 24 (1): 83–+
- **A Structured Review Instrument Improves the Quality of Orthopaedic Journal Club** *JOURNAL OF SURGICAL EDUCATION*  
Campbell, S. T., Kleimeyer, J. P., Young, J. L., Gardner, M. J., Wood, K. B., Bishop, J. A.  
2019; 76 (1): 294–300
- **Trans-metaphyseal Screws Placed in Children: An Argument for Monitoring and Potentially Removing the Implants.** *Journal of pediatric orthopedics*  
Gamble, J. G., Zino, C., Imrie, M. N., Young, J. L.  
2018
- **A Structured Review Instrument Improves the Quality of Orthopaedic Journal Club.** *Journal of surgical education*  
Campbell, S. T., Kleimeyer, J. P., Young, J. L., Gardner, M. J., Wood, K. B., Bishop, J. A.  
2018
- **Fast Comprehensive Single-Sequence Four-Dimensional Pediatric Knee MRI With T-2 Shuffling** *JOURNAL OF MAGNETIC RESONANCE IMAGING*  
Bao, S., Tamir, J. I., Young, J. L., Tariq, U., Uecker, M., Lai, P., Chen, W., Lustig, M., Vasanawala, S. S.  
2017; 45 (6): 1700–1711
- **Fast comprehensive single-sequence four-dimensional pediatric knee MRI with T2 shuffling.** *Journal of magnetic resonance imaging : JMRI*  
Bao, S., Tamir, J. I., Young, J. L., Tariq, U., Uecker, M., Lai, P., Chen, W., Lustig, M., Vasanawala, S. S.  
2016
- **Biomechanical and Clinical Correlates of Stance-Phase Knee Flexion in Persons With Spastic Cerebral Palsy** *PM&R*  
Rha, D., Cahill-Rowley, K., Young, J., Torburn, L., Stephenson, K., Rose, J.  
2016; 8 (1): 11–18
- **Biomechanical and Clinical Correlates of Stance-Phase Knee Flexion in Persons With Spastic Cerebral Palsy.** *PM & R : the journal of injury, function, and rehabilitation*  
Rha, D. W., Cahill-Rowley, K., Young, J., Torburn, L., Stephenson, K., Rose, J.  
2016; 8 (1): 11–8; quiz 18
- **Caput valgum associated with developmental dysplasia of the hip: management by transphyseal screw fixation.** *Journal of children's orthopaedics*  
Torode, I. P., Young, J. L.

2015; 9 (5): 371-379

- **Biomechanical and clinical correlates of swing-phase knee flexion in individuals with spastic cerebral palsy who walk with flexed-knee gait.** *Archives of physical medicine and rehabilitation*

Rha, D., Cahill-Rowley, K., Young, J., Torburn, L., Stephenson, K., Rose, J.

2015; 96 (3): 511-517

- **SPINA BIFIDA PEDIATRIC REHABILITATION: PRINCIPLES AND PRACTICE, FIFTH EDITION**

Pico, E. L., Wilson, P. E., Smith, K., Thomson, J., Young, J., Ettinger, D., Clayton, G. H., Sobus, K., Alexander, M. A., Matthews, D. J.

2015: 373-411

- **Management of the knee in spastic diplegia: what is the dose?** *Orthopedic clinics of North America*

Young, J. L., Rodda, J., Selber, P., Rutz, E., Graham, H. K.

2010; 41 (4): 561-577

- **Sacral stress fractures in children.** *American journal of orthopedics (Belle Mead, N.J.)*

Mangla, J., Young, J. L., Thomas, T. O., Karaikovic, E. E.

2009; 38 (5): 232-236

- **Infected Total Ankle Arthroplasty Following Routine Dental Procedure** *FOOT & ANKLE INTERNATIONAL*

Young, J. L., May, M. M., Haddad, S. L.

2009; 30 (3): 252-257

- **Remodeling of birth fractures of the humeral diaphysis** *JOURNAL OF PEDIATRIC ORTHOPAEDICS*

Husain, S. N., King, E. C., Young, J. L., Sarwark, J. F.

2008; 28 (1): 10-13