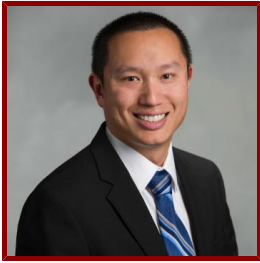


Stanford



Calvin Hwang

Clinical Assistant Professor, Orthopaedic Surgery

CLINICAL OFFICES

- **Sports Medicine Center**

341 Galvez St

MC 6150

Stanford, CA 94305

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Fax (650) 725-2607

Bio

CLINICAL FOCUS

- Sports Medicine

PATIENT CARE

Dr. Hwang specializes in Non-Operative Sports Medicine. He is Board Certified in Emergency Medicine, with a subspecialty certificate in Sports Medicine, and is a member of the American College of Emergency Physicians (ACEP), American Academy of Emergency Medicine (AAEM) and the American Medical Society for Sports Medicine (AMSSM). Dr. Hwang received his undergraduate degree from Stanford University and his Doctor of Medicine from Case Western Reserve University. He completed his residency in Emergency Medicine at the Stanford/Kaiser Emergency Medicine Residency and went on to a Fellowship in Primary Care/Non-Operative Sports Medicine at Stanford University. He serves as assistant Fellowship Director for the Stanford Non-operative Sports Medicine Fellowship as well as team physician for Stanford athletics, working with Stanford football, women's soccer, men's/women's water polo, among others. He is also a team physician for the Golden State Warriors.

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Orthopaedic Surgery

ADMINISTRATIVE APPOINTMENTS

- Team Physician, Golden State Warriors, (2016-2019)
- Team Physician, Stanford Athletics, (2016- present)
- Assistant Fellowship Director, Primary Care Sports Medicine Fellowship, (2016- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Medical Society for Sports Medicine (2016 - present)
- Fellow, American Academy of Emergency Medicine (2014 - present)
- Member, American Academy of Emergency Medicine (2011 - present)
- Member, American College of Emergency Physicians (2011 - present)

PROFESSIONAL EDUCATION

- Residency: Stanford University Emergency Medicine Residency (2014) CA
- Board Certification: Sports Medicine, American Board of Emergency Medicine (2015)
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2015)
- Fellowship: Stanford Hospital and Clinics - Dept of Orthopaedics (2015) CA
- MD, Case Western Reserve University School of Medicine (2011)
- BS, Stanford University , Biological Sciences with Honors (2007)

Teaching

COURSES

2019-20

- Sport, Exercise, and Health: Exploring Sports Medicine: ORTHO 97Q (Aut, Win)

2018-19

- Sport, Exercise, and Health: Exploring Sports Medicine: ORTHO 97Q (Aut, Win)

2017-18

- Sport, Exercise, and Health: Exploring Sports Medicine: ORTHO 97Q (Win, Spr)

2016-17

- Sport, Exercise, and Health: Exploring Sports Medicine: HUMBIO 97Q, ORTHO 97Q (Aut, Win, Spr)

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Sports Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **Comparison of Cardiovascular Screening in College Athletes by History and Physical Examination with and without an Electrocardiogram: Efficacy and Cost.** *Heart rhythm*
Harmon, K. G., Suchsland, M. Z., Prutkin, J. M., Owens, D. S., Aukerman, D. F., Hwang, C. E., Lancaster, S. C., Petron, D. J., Poddar, S. K., Porter, D. E., Petek, B. J., Malik, A., Drezner, et al
2020
- **Calculated Decisions: Kocher criteria for septic arthritis** *Pediatric emergency medicine practice*
Hwang, C.
2019; 16 (12): CD1–CD2
- **Calculated Decisions: HAS-BLED Score for Major Bleeding Risk** *Emergency medicine practice*
Hwang, C.
2019; 21 (8): CD3–CD4
- **Calculated Decisions: Ottawa Knee Rule** *Pediatric emergency medicine practice*
Hwang, C.
2018; 14 (Suppl 9): 3–5
- **Calculated Decisions: Ottawa Ankle Rule** *Pediatric emergency medicine practice*
Hwang, C.
2018; 14 (Suppl 9): 1–3
- **Calculated decisions: LRINEC Score for necrotizing soft-tissue infection** *Emergency medicine practice*

Hwang, C.
2017; 5-6

- **Current Concepts in Concussion: A Review.** *Journal of the California Dental Association*
Ray, J. W., Hwang, C., Baine, J., Fredericson, M., Keane, G. P.
2017; 45 (6): 285-89
- **Improved insulin sensitivity after exercise training is linked to reduced plasma C14:0 ceramide in obesity and type 2 diabetes** *OBESITY*
Kasumov, T., Solomon, T. P., Hwang, C., Huang, H., Haus, J. M., Zhang, R., Kirwan, J. P.
2015; 23 (7): 1414-1421
- **Effect of an emergency department fast track on press-ganey patient satisfaction scores.** *The western journal of emergency medicine*
Hwang, C. E., Lipman, G. S., Kane, M.
2015; 16 (1): 34-38
- **ECG diagnosis: ST-elevation myocardial infarction.** *The Permanente journal*
Hwang, C., Levis, J. T.
2014; 18 (2)
- **Hippocampal-dependent learning requires a functional circadian system** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Ruby, N. F., Hwang, C. E., Wessells, C., Fernandez, F., Zhang, P., Sapolsky, R., Heller, H. C.
2008; 105 (40): 15593-15598
- **blue cheese mutations define a novel, conserved gene involved in progressive neural degeneration** *JOURNAL OF NEUROSCIENCE*
Finley, K. D., Edeen, P. T., Cumming, R. C., Mardahl-Dumesnil, M. D., Taylor, B. J., RODRIGUEZ, M. H., Hwang, C. E., Benedetti, M., McKeown, M.
2003; 23 (4): 1254-1264