

# Stanford

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## William Mulkerin

Clinical Associate Professor, Emergency Medicine

### CLINICAL OFFICE (PRIMARY)

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### Bio

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#### CLINICAL FOCUS

- Emergency Medicine
- Emergency Medical Services

#### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Emergency Medicine

#### PROFESSIONAL EDUCATION

- Fellowship: Stanford University Emergency Medical Services Fellowship (2016) CA
- Residency: Stanford University Emergency Medicine Residency (2015) CA
- Medical Education: University of California at Irvine School of Medicine Registrar (2012) CA
- Board Certification: Emergency Medical Services, American Board of Emergency Medicine (2019)
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2016)

### Publications

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#### PUBLICATIONS

- **Development and implementation of a novel Web-based gaming application to enhance emergency medical technician knowledge in low- and middle-income countries.** *AEM education and training*

Lindquist, B., Gaiha, S. M., Vasudevan, A., Doohar, S., Leggio, W., Mulkerin, W., Zozula, A., Strehlow, M., Sebok-Syer, S. S., Mahadevan, S. V.  
2021; 5 (3): e10602

- **SARS-CoV-2 IgG Seropositivity and Acute Asymptomatic Infection Rate Among Firefighter First Responders in an Early Outbreak County in California.** *Prehospital emergency care : official journal of the National Association of EMS Physicians and the National Association of State EMS Directors*

Newberry, J. A., Gautreau, M., Staats, K., Carrillo, E., Mulkerin, W., Yang, S., Kohn, M. A., Matheson, L., Boyd, S. D., Pinsky, B. A., Blomkalns, A. L., Strehlow, M. C., D'Souza, et al  
2021: 1–10

- **Prehospital Identification of Large Vessel Occlusions Using Modified National Institutes of Health Stroke Scale: A Pilot Study.** *Frontiers in neurology*  
Mulkerin, W. D., Spokoyny, I., Francisco, J. T., Lima, B., Corry, M. D., Nudelman, M. J., Niknam, K., Brown, I. P., Kohn, M. A., Govindarajan, P.  
2021; 12: 643356
- **Paramedic Detection of Large Vessel Occlusions Using mNIHSS: A Prospective Cohort Pilot Study.**  
Mulkerin, W., Francisco, J., Lima, B., Spokoyny, I., Gilbert, G., Brown, I., Bernier, E., Niknam, K., Govindarajan, P.  
LIPPINCOTT WILLIAMS & WILKINS.2019
- **Altered Mental Status: Current Evidence-based Recommendations for Prehospital Care** *WESTERN JOURNAL OF EMERGENCY MEDICINE*  
Sanello, A., Gausche-Hill, M., Mulkerin, W., Sporer, K. A., Brown, J. F., Koenig, K. L., Rudnick, E. M., Salvucci, A. A., Gilbert, G. H.  
2018; 19 (3): 527–41
- **Splenic Rupture Diagnosed with Bedside Ultrasound in a Patient with Shock in the Emergency Department Following Colonoscopy.** *The western journal of emergency medicine*  
Mulkerin, W., Mitarai, T., Gharahbaghian, L., Perera, P.  
2015; 16 (5): 758-759
- **NEXUS chest: validation of a decision instrument for selective chest imaging in blunt trauma.** *JAMA surgery*  
Rodriguez, R. M., Anglin, D., Langdorf, M. I., Baumann, B. M., Hendey, G. W., Bradley, R. N., Medak, A. J., Raja, A. S., Juhn, P., Fortman, J., Mulkerin, W., Mower, W. R.  
2013; 148 (10): 940-946