



Division of Emergency Medicine

Scholarly Activity 2016-2017

Publications

1. Adams J, Cepeda Brito JR, Baker L, **Hughes PG**, Gothard MD, McCarroll ML, Davis J, Silber A, Ahmed RA. Management of maternal cardiac arrest in the third trimester of pregnancy: A simulation-based pilot study. *Crit Care Res Pract* 2016; 2016:5283765. PMID: 27555967.
2. Ahmed RA, **Hughes PG**. Simulation Directors as Improvement Leaders. *Physician Leadersh J* 2017; 4(1):44-48.
3. Ahmed R, **Hughes PG**, Friedl E, Ortiz Figueroa F, Cepeda Brito JR, Frey J, Birmingham LE, Atkinson SS. A Novel Simulation Technician Laboratory Design: Results of a Survey-based Study. *Cureus* 2016; 8(3):e534. PMID: 27096134.
4. Ahmed RA, McCarroll ML, Schwartz A, Gothard MD, Atkinson SS, **Hughes PG**, Cepeda Brito JR, Assad L, Myers J, George R. Development, Validation, and Implementation of a Medical Judgment Metric. *MDM Policy & Practice* 2017 June 19; 2(1).
5. **Alter SM**, Infinger A, Swanson DR, Studnek JR. Evaluating clinical care in the prehospital setting: Is Rapid Emergency Medicine Score the missing metric of EMS?. *Am J Emerg Med* 2017;35(2):218-221. PMID: 27890300.
6. **Alter SM**, Walsh B, Lenehan PJ, **Shih RD**. Ultrasound for diagnosis of appendicitis in a community hospital emergency department has a high rate of non-diagnostic studies. *J Emerg Med* 2017;52(6):833-838. PMID: 28258881.
7. **Benda B**. As Seen On TV. *Integr Med (Encinitas)* 2016; 15(5):76. PMID: 27980498.
8. **Benda B**. Haven't Got Time for the Pain. *Integr Med (Encinitas)* 2016; 15(4):64. PMID: 27574497.
9. **Benda B**. Mother and Child Reunion. *Integr Med (Encinitas)* 2017; 16(2).
10. **Benda B**. Playing Doctor. *Integr Med (Encinitas)* 2017; 16(3).
11. **Benda B**. Rider on the Storm. *Integr Med (Encinitas)* 2016; 15(6):60. PMID: 28223898.

12. **Benda B.** The Year in Review. Sad!. *Integr Med (Encinitas)* 2017; 16(1):64. PMID: 28223910.
13. **Benda B.** Tracy Gaudet: Being an Agent for Health Care Transformation. *Integr Med (Encinitas)* 2016; 15(5):68-72. PMID: 27980497.
14. Caceres JW, **Alter SM, Shih RD**, Fernandez JD, Williams FK, Paley R, **Benda W, Clayton LM.** Standardized physician-administered patient-centered discharge protocol improves patients' comprehension. *South Med J* 2017; 110(5):359-362. PMID: 28464178.
15. Canelas CM, **Shih RD, Clayton LM**, Giroski LJ, **Alter SM**, Feinstein S, Learman LA. Repeat acute abdomen and hemoperitoneum during the same pregnancy due to a ruptured ectopic treated by salpingostomy. *Am J Emerg Med* 2017; 36(6):942.e1-942.e3. PMID: 28104324.
16. Chiu DT, **Solano JJ**, Ullman E, Pope J, Tibbles C, Horng S, Nathanson LA, Fisher J, Rosen CL. The Integration of Electronic Medical Student Evaluations Into an Emergency Department Tracking System is Associated With Increased Quality and Quantity of Evaluations. *J Emerg Med* 2016;51(4):432-439. PMID: 27372377.
17. Fiesseler F, **Shih R.** Poison hemlock. In: Brent J, Wallace KL, Burkhart KK, Phillips SD, Donovan JW, eds. *Critical Care Toxicology: Diagnosis and Management of the Critically Poisoned Patient*. 2nd ed. St. Louis: Mosby; 2016.
18. Hahn SA, Promes SB, Brown MD and the American College of Emergency Physicians Clinical Policies Committee (**Shih RD**). Clinical Policy: Critical Issues in the Initial Evaluation and Management of Patients Presenting to the Emergency Department in Early Pregnancy. *Ann Emerg Med* 2017;69(2):241-250. PMID: 28126120.
19. **Hughes PG**, Cepeda Brito JR, Ahmed RA. Training the trainers: A survey of simulation fellowship graduates. *Can Med Educ J* 2017; 8(3):e81-e89.
20. **Hughes PG**, Crespo M, Maier T, Whitman A, Ahmed R. Ten Tips for Maximizing the Effectiveness of Emergency Medicine Procedure Laboratories. *J Am Osteopath Assoc* 2016; 116(6):384-390. PMID: 27214775.
21. Nazarian D, Broder JS, Thiessen MEW, Wilson MP, Zun LS, Brown MD and the American College of Emergency Physicians Clinical Policies Committee (**Shih RD**). Clinical Policy: Critical Issues in the Diagnosis and Management of the Adult Psychiatric Patient in the Emergency Department. *Ann Emerg Med* 2017;69(4):480-498. PMID: 28335913.
22. Rappaport DE, **Solano JJ**, Edlow JA. Bilateral Pneumothoraces as a Complication of Endoscopic Retrograde Cholangiopancreatography. *J Emerg Med* 2017; 52(4):573-575. PMID: 28057370.
23. **Shih RD**, Walsh B, Eskin B, Allegra J, Fiesseler FW, Salo D, Silverman M. Diazepam and Meclizine Are Equally Effective in the Treatment of Vertigo: An Emergency

Department Randomized Double-Blind Placebo-Controlled Trial. *J Emerg Med* 2017; 52(1):23-27. PMID: 27789115.

24. **Solano JJ**, Dubosh NM, Anderson P, Wolfe RE, Edlow J, Grossman SA. Hospital ward transfer to intensive care unit as a quality marker in emergency medicine. *Am J Emerg Med* 2017; 35(5):753-756. PMID: 28131603.
25. Stein PD, Matta F, **Hughes PG**, Hourmouzis ZN, Hourmouzis NP, Schweiss RE, Bach JA, Kazan VM, Kakish EJ, Keyes DC, Hughes MJ. Follow-up CT pulmonary angiograms in patients with acute pulmonary embolism. *Emerg Radiol* 2016; 23(5):463-467. PMID: 27405309.
26. Stein PD, Matta F, **Hughes PG**, Hourmouzis ZN, Hourmouzis NP, White RM, Ghiardi MM, Schwartz MA, Moore HL, Bach JA, Schweiss RE, Kazan VM, Kakish EJ, Keyes DC, Hughes MJ. Home Treatment of Pulmonary Embolism in the Era of Novel Oral Anticoagulants. *Am J Med* 2016; 129(9):974-977. PMID: 27107921.
27. Wolf SJ, Maloney GE, **Shih RD**, Shy BD, Brown MD, and the American College of Emergency Physicians Clinical Policies Committee. Clinical Policy for Critical Issues in the evaluation and management of adult patients presenting to the emergency department with acute carbon monoxide poisoning. *Ann Emerg Med* 2017; 69(1):98-107. PMID: 27993310.

Oral Presentations

1. Ahmed RA, Hughes K, **Hughes PG**. The blindfolded code training exercise. Oral presentation at: 2017 SAEM Annual Meeting Educational Summit, Orlando, FL. May 18, 2017.
2. **Benda W**. Surviving the Shift: Dealing with Difficult Patients, Consultants, and Administrators in the Real World. Oral presentation at: Life After Residency Workshop, Gainesville, FL. September 27-28, 2016.
3. Bilello L, Ilg A, **Solano JJ**, Chiu DT. Assessment of Post-Graduate Year Training and Unplanned Floor to ICU Transfer Within 24 Hours From the Emergency Department. Oral presentation at: 2017 SAEM Annual Meeting, Orlando, FL. May 17, 2017.
4. **Clayton LM**. Fellowship after Residency: Pros & Cons. Oral presentation at: Life After Residency Workshop, Gainesville, FL. September 27-28, 2016.
5. **Clayton LM, Hughes PG**. 2016 LLSA Update; Oral presentation at: Florida AAEM Scientific Assembly, Miami, FL. April 23, 2017.
6. **Shih RD**. 2014 Last Chance. Lifelong Learning and Self-Assessment Review Course, Livingston, NJ. March 3, 2017.
7. **Shih RD**. Dazed and Confused: Minor Head Injury. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 26, 2017.

8. **Shih RD.** Envenomations – I Just Got Bit By What?. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 28, 2017.
9. **Shih RD.** Interview Season Horror Stories. 2016 Emergency Medicine Residency Association Medical Student Forum, Las Vegas, NV. October 15, 2016.
10. **Shih RD.** Medical Student Forum. 2016 Florida College of American College of Emergency Physician's Scientific Assembly, Naples, FL. August 6, 2016.
11. **Shih RD.** Penetrating Neck Injury. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 27, 2017.
12. **Shih RD.** Psychiatric Disorders. 2016 AAEM Written Board Review Course, Orlando, FL. August 19, 2016.
13. **Shih RD.** Pros/Cons of Emergency Medicine as a Career. 2017 University of Miami Emergency Medicine Student Association Symposium, Miami, FL. February 11, 2017.
14. **Shih RD.** Spinal Cord Injury. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 26, 2017.
15. **Shih RD.** The Agitated Trauma Patient. Emergency: Medicine Care of the Trauma Patient, Marco Island, FL. June 29, 2017.
16. **Shih RD.** The Highs and the Lows of Altitude Illness. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 28, 2017.
17. **Shih RD.** Toxicology Part I. 2016 AAEM Written Board Review Course, Orlando, FL. August 18, 2016.
18. **Shih RD.** Toxicology Part II. 2016 AAEM Written Board Review Course, Orlando, FL. August 19, 2016.
19. **Shih RD.** Traumatic Hemorrhage and Massive Transfusion. Emergency Medicine: Care of the Trauma Patient, Marco Island, FL. June 27, 2017.
20. **Solano JJ, Ilg A, Bilello L, Chiu DT.** Impact of Post-Graduate Year Training Level on Unplanned Floor To ICU Transfers Within 24 hours From The Emergency Department. Oral presentation at: 2017 SAEM Annual Meeting, Orlando, FL. May 17, 2017.

Poster Presentations

1. **Alter SM, Clayton LM,** Walsh B. Intubation of prehospital patients with curved laryngoscope blade is more successful than with straight blade. Poster presented at: 2017 NAEMSP Annual Meeting; January 24-26, 2017; New Orleans, LA.
2. **Alter SM,** Studnek JR, Swanson DR. Dispatch chief complaint may identify prehospital patients most in need of EMS. Poster presented at: 2017 NAEMSP Annual Meeting; January 24-26, 2017; New Orleans, LA.

3. **Clayton LM, Alter SM, Walsh B, Shih RD.** Success rate of prehospital LMA placement after failed intubation attempts. Poster presented at: 2017 NAEMSP Annual Meeting; January 24-26, 2017; New Orleans, LA.
4. **Solano JJ, Bilello L, Chiu DT, Rosen CL, Ullman EA.** Are Emergency Department To Emergency Department Transfers At Risk For Diagnostic Errors? A Needs Assessment For A Resident Curriculum. Poster presented at: 2017 CORD Academic Assembly; April 28, 2017; Fort Lauderdale, FL.
5. **Solano JJ, Ilg A, Bilello L, Chiu DT.** Is There An Association Between Post-Graduate Year Level And Adverse Events And Errors Of Floor To ICU Transfers Within 24 Hours Of Emergency Department Admission? Poster presented at: 2017 CORD Academic Assembly; April 28, 2017; Fort Lauderdale, FL.

Published Abstracts

1. **Alter SM, Clayton LM, Walsh B.** Intubation of prehospital patients with curved laryngoscope blade is more successful than with straight blade [abstract 187]. *Prehosp Emerg Care* 2017;21(1):133. PMID: 27749144.
2. **Alter SM, Studnek JR, Swanson DR.** Dispatch chief complaint may identify prehospital patients most in need of EMS [abstract 201]. *Prehosp Emerg Care* 2017;21(1):136. PMID: 27749144.
3. **Clayton LM, Alter SM, Walsh B, Shih RD.** Success rate of prehospital LMA placement after failed intubation attempts [abstract 192]. *Prehosp Emerg Care* 2017;21(1):134. PMID: 27749144.
4. **Hughes PG, Hughes KE, Ahmed RA.** I can literally do this blindfolded: The blindfolded code training simulation exercise [abstract 851]. *Acad Emerg Med* 2017;24(S1):S297.