PUBLICATIONS

ORIGINAL SCIENTIFIC ARTICLES (PEER REVIEWED)

- 1. **Banh KV**, James S, **Hendey GW**, Snowden B, Kaups K. Single-Dose Etomidate for Intubation in the Trauma Patient. *Journal of Emergency Medicine*. 2012 May 2. Epub ahead of print.
- 2. Hakkarinen DK, **Banh KV**, **Hendey GW**. Magnetic Resonance Imaging Identifies Occult Hip Fractures Missed by 64-slice Computed Tomography. *Journal of Emergency Medicine*. 2012 Aug; 43(2):303-7. Epub 2012 Mar 28.
- 3. **Banh K**. Facial Ischemia after Hyaluronic Acid Injection. *Journal of Emergency Medicine*. 2011 Sep 27. Epub ahead of print. No abstract available.
- 4. Ruegner R, **Bengiamin RN**. Inferior vena cava thrombosis in a postpartum patient with abdominal pain. *Academic Emergency Medicine*. 2010 May; 17(5):e32. Epub 2010 Apr 13. No abstract available.
- 5. **Callaham ML**. Journal performance report for 2010. *Annals of Emergency Medicine*. 2011 Sep; 58(3):223-4.
- 6. Lippert S, **Callaham M**, Lo B. Perceptions of Conflict of Interest Disclosures among Peer Reviewers. *PLoS ONE*. 2011; 6(11): e26900. Epub 2011 Nov 2.
- 7. Moran GJ, Callaham ML. HIV screening in emergency departments. Editors' introduction. *Annals of Emergency Medicine*. 2011 Jul; 58(1 Suppl 1):S2.
- 8. Wong VS, Callaham ML. Medical journal editors lacked familiarity with scientific publication issues despite training and regular exposure. *Journal of Clinical Epidemiology*. 2012 Mar; 65(3):247-52.
- 9. O'Connor RE, Sama A, Burton JH, Callaham ML, House HR, Jaquis WP, Tibbles PM, Bromley M, Green SM; American College of Emergency Physicians. Procedural Sedation and Analgesia in the Emergency Department: Recommendations for Physician Credentialing, Privileging, and Practice. *Annals of Emergency Medicine*. 2011 Oct; 58(4):365-70.
- 10. **Chinnock B**, Khaletskiy A, Kuo K, **Hendey GW**. Ultrasound-guided reduction of distal radius fractures. *Journal of Emergency Medicine*. 2011 Mar; 40(3):308-12. Epub 2009 Dec 3.
- 11. **Chung-Esaki HM***, Wilson JG, **Rodriguez RM**. Caring for the Critically Ill: A Continuum from the Emergency Department to the Intensive Care Unit. *ICU Director*. 2011 Sep; 2(5):141-46.

Resident

- 12. **Chung-Esaki HM***, **Knight R, Noble J, Wang R,** Coralic Z. Detection of acute pulmonary embolism by bedside ultrasound in a patient presenting in PEA Arrest: A Case Report. *Case Reports in Emergency Medicine*. 2012; Article ID 794019, 5 pages.
- 13. Kamel H, Navi BB, **Fahimi J**. National Trends in Ambulance Use by Patients With Stroke, 1997-2008. *JAMA*. 2012 Mar 14; 307(10):1026-28.
- 14. Korenstein D, **Falk R***, Howell EA, Bishop T, Keyhani S. Overuse of health care services in the United States: an understudied problem. *Archives of Internal Medicine*. 2012 Jan 23; 172(2):171-8.
- 15. Keyhani S, **Falk R***, Bishop T, Howell E, Korenstein D. The relationship between geographic variations and overuse of health care services: a systematic review. *Medical Care*. 2012 Mar; 50(3):257-61.
- 16. **Fee C**, Burstin H, Maselli JH, **Hsia RY**. Association of emergency department length of stay with safety-net status. *JAMA*. 2012 Feb; 307(5):476-82.
- 17. **Fee C**, Hall K, Morrison JB, Stephens R, Cosby K, Fairbanks RT, Youngberg B, Lenehan G, Abualenain J, O'Connor K, Wears R. Consensus-based recommendations for research priorities related to interventions to safeguard patient safety in the crowded emergency department. *Academic Emergency Medicine*. 2011 Dec; 18(12):1283-8.
- 18. Hwang U, McCarthy ML, Aronsky D, Asplin B, Crane PW, Craven CK, Epstein SK, **Fee C**, Handel DA, Pines JM, Rathlev NK, Schafermeyer RW, Zwemer FL, Bernstein SL. Measures of crowding in the emergency department: a systematic review. *Academic Emergency Medicine*. 2011 May; 18(5):527-38.
- 19. **Govindarajan P,** Desouza NT, Pierog J, Ghilarducci D, Johnston SC. Feasibility study to assess the use of the Cincinnati stroke scale by emergency medical dispatchers: a pilot study. *Emergency Medicine Journal*. 2011 Aug 17. [Epub ahead of print] doi:10.1136/emermed-2011-200150.
- 20. **Govindarajan P**, Gonzales R, Maselli JH, Claiborne Johnston S, **Fahimi J**, Poisson S, **Stein JC**. Regional Differences in Emergency Medical Services Use for Patients with Acute Stroke (Findings from the National Hospital Ambulatory Medical Care Survey Emergency Department Data File). *Journal of Stroke & Cerebrovascular Diseases*. 2012 Mar 30. [Epub ahead of print] PMID:22465209.
- 21. Desouza NT, **Govindarajan P**. Radiographic evidence of osteomyelitis. *Western Journal of Emergency Medicine*. 2011 Nov; 12(4):528-9. No abstract available.
- 22. Freeman JD, **Govindarajan P**. Pediatric back pain and a limp. *Emergency Medicine Journal*. 2012 Jun; 29(6):523. Epub 2012 Mar 2. No abstract available.

Resident

- 23. **Hendey GW**, Avila A. The Captain Morgan technique for the reduction of the dislocated hip. *Annals of Emergency Medicine*. 2011 Dec; 58(6):536-40. Epub 2011 Aug 12.
- 24. **Hsia RY,** Carr BG. Measuring emergency care systems: the path forward. *Annals of Emergency Medicine*. 2011 Sept; 58(3):267-9.
- 25. **Hsia RY**, Srebotnjak T, **Kanzaria HK***, McCulloch C, Auerbach AD. System-level health disparities in California emergency departments: minorities and Medicaid patients are at higher risk of losing their emergency departments. *Annals of Emergency Medicine*. 2012 May; 59(5):358-65.
- 26. **Hsia RY**, Kothari AH, Srebotnjak T, Maselli J. Health Care as a "market good"? Appendicitis as a Case Study. *Archives of Internal Medicine*. 2012 May 28; 172(10):818-9. No abstract available.
- 27. **Hsia RY**, Shen YC. Rising closures of trauma centers disproportionately burdens vulnerable populations. *Health Affairs*. 2011 Oct; 30(10):1912-20.
- 28. Westphalen A, **Hsia RY**, Maselli J, **Wang R**, Gonzales R. Radiological imaging of patients with suspected urinary tract stones: national trends, diagnoses, and predictors. *Academic Emergency Medicine*. 2011 Jul; 18(7):699-707.
- 29. Staudenmayer K, **Hsia R**, Wang E, **Sporer K**, Ghilarducci D, Spain D, Mackersie R, Sherck J, Kline R, Newgard C. The forgotten trauma patient: outcomes for injured patients evaluated by emergency medical services but not transported to the hospital. *Journal of Trauma and Acute Care Surgery*. 2012 Mar; 72(3):594-600.
- 30. Shen YC, **Hsia RY**. Does decreased access to emergency departments affect patient outcomes? Analysis of acute myocardial infarction population 1996-2005. *Health Services Research*. 2012 Feb; 47(1 Pt 1):188-210.
- 31. Newgard C, Malveau S, Staudenmayer K, Wang NE, **Hsia RY**, Mann NC, Holmes JF, Kuppermann N, Haukoos JS, Bulger EM, Dai M, Cook LJ. Evaluating the use of existing data sources, probabilistic linkage, and multiple imputation to build population-based injury databases across phases of trauma care. *Academic Emergency Medicine*. 2012 Apr; 19(4):469-80.
- 32. Newgard CD, Zive D, Holmes JF, Bulger EM, Staudenmayer K, Liao M, Rea T, **Hsia RY**, Wang NE, Fleischman R, Jui J, Mann NC, Haukoos JS, **Sporer KA**, Gubler KD, Hedges JR. A multisite assessment of the American College of Surgeons Committee on Trauma field triage decision scheme for identifying seriously injured children and adults. *Journal of the American College of Surgeons*. 2011 Dec; 213(6):709-21.

Resident

- 33. Newgard CD, Kampp M, Nelson M, Holmes JF, Zive D, Rea T, Bulger EM, Liao M, Sherck J, **Hsia RY**, Wang NE, Fleischman RJ, Barton ED, Daya M, Heineman J, Kuppermann N, WESTRN Investigators. Deciphering the use and predictive value of "emergency medical services provider judgment" in out-of-hospital triage: a multi-site, mixed methods assessment. *Journal of Trauma and Acute Care Surgery*. 2012 May; 72(5):1239-48.
- 34. **Kanzaria H*, Stein JC**. A severe sore throat in a middle-aged man: calcific tendonitis of the longus colli tendon. *Journal of Emergency Medicine*. 2011 Aug; 41(2):151-3. Epub 2008 Sep 23.
- 35. Christopoulos KA, Weiser SD, Koester KA, Myers JJ, White DA, **Kaplan B**, Morin SF. Understanding patient acceptance and refusal of HIV testing in the emergency department. *BMC Public Health*. 2012 Jan; 12:3.
- 36. Calderon G, Perez D, Fortman J, **Kea B***, **Rodriguez RM.** Provider Perceptions Concerning Use of Chest X-Ray Studies in Adult Blunt Trauma Assessments. *Journal of Emergency Medicine*. 2011 Nov 2. [Epub ahead of print]
- 37. Ryan MT, Caputo ND, **Lakdawala V**, Jara F. Spontaneous resolution of a large traumatic pneumothorax. *American Journal of Emergency Medicine*. 2012 Jun; 30(5):833.e3-5.
- 38. **Lin M,** Taira T, **Promes S,** Regan L. Educational excellence in a crowded emergency department: consensus recommendations from the Council of Emergency Medicine Residency Directors 2010. *Journal of Graduate Medical Education*. 2011 Jun; 3(2):249-52.
- 39. **Lin MI,** Janss AJ, Wrubel D, Meacham LR. Seventeen-year-old adolescent with pituitary abscess. *Journal of Pediatric Endocrinology & Metabolism*. 2011; 24(9-10):771-3.
- 40. Shayne P, Coates WC, Farrell SE, Kuhn GJ, **Lin M**, Maggio LA, Fisher J. Critical appraisal of emergency medicine educational research: the best publications of 2010. *Academic Emergency Medicine*. 2011 Oct; 18(10):1081-9.
- 41. **Lung D**, Lynch K, Agrawal S, Armenian P, **Banh K**. Adult female with rash on lower extremities. *Annals of Emergency Medicine*. 2011 Mar; 57(3):307, 311.
- 42. **Lung DD**, Gerona RR, Wu AH, **Smollin CG**. Confirmed glyburide poisoning from ingestion of "street valium." *Journal of Emergency Medicine*. 2012 Aug; 43(2):276-8. Epub 2011 Oct 5.
- 43. **Lung D**, Yeh K, Kiang C. Delayed, fatal cardiotoxicity associated with bupropion and citalopram overdose. *Journal of Clinical Psychopharmacology*. 2012 Jun; 32(3):431-4.
- 44. **Lung D**, Cuevas C, Zaid U, Ancock B. Venlafaxine pharmacobezoar causing intestinal ischemia requiring emergent hemicolectomy. *Journal of Medical Toxicology*. 2011 Sep; 7(3):232-5.

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Resident

- 45. **Lung DD**, Olson KR. Hypoglycemia in pediatric sulfonylurea poisoning: an 8-year poison center retrospective study. *Pediatrics*. 2011 Jun; 127(6): e1558-64.
- 46. May L, **Lung D**, Harter K. An intervention to improve compliance with transmission precautions for influenza in the emergency department: successes and challenges. *Journal of Emergency Medicine*. 2012 Jan; 42(1):79-85.
- 47. Benson BE, Farooqi MF, Klein-Schwartz W, Litovitz T, Webb AN, Borys DJ, **Lung D**, Rutherfoord Rose S, Aleguas A, Sollee DR, Seifert SA. Diphenhydramine dose-response: a novel approach to determine triage thresholds. *Clinical Toxicology* (Philadelphia, Pa.). 2010 Oct; 48(8):820-31.
- 48. Quinn J, **McDermott D**. Electrocardiogram findings in emergency department patients with syncope. *Academic Emergency Medicine*. 2011 Jul; 18(7):714-8.
- 49. Wen LS, **Noble JA**. A case of a young girl with fever and seizure. *Academic Emergency Medicine*. 2011 Nov; 18(11):e86-92.
- 50. Chou CL, **Promes SB**, Souza KH, Topp KS, O'Sullivan PS. Twelve tips for facilitating successful teleconferences. *Medical Teacher*. 2012; 34(6):445-9. Epub 2012 Mar 27.
- 51. **Raven MC.** What we don't know may hurt us: interventions for frequent emergency department users. *Annals of Emergency Medicine*. 2011 Jul; 58(1):53-5.
- 52. **Raven MC**, Doran KM, Kostrowski S, Gillespie CC, Elbel BD. An intervention to improve care and reduce costs for high-risk patients with frequent hospital admissions: a pilot study. *BMC Health Services Research*. 2011 Oct; 11:270.
- 53. **Raven MC**, Gillespie CC, DiBennardo R, Van Busum K, Elbel B. Vulnerable patients' perceptions of health care quality and quality data. *Medical Decision Making*. 2012 MarApr; 32(2):311-26.
- 54. Celletti F, **Reynolds TA**, Wright A, Stoertz A, Dayrit M. Educating a new generation of doctors to improve the health of populations in low- and middle-income countries. *PLoS Medicine*. 2011 Oct; 8(10):e1001108.
- 55. Dowdy DW, **Rodriguez RM**, Hare CB, **Kaplan B**. Cost-effectiveness of targeted human immunodeficiency virus screening in an urban emergency department. *Academic Emergency Medicine*. 2011 Jul; 18(7):745-53.
- 56. Lee KC, Maturo C, **Rodriguez R**, Nguyen HL, Shorr R. Nanomedicine-nanoemulsion formulation improves safety and efficacy of the anti-cancer drug paclitaxel according to preclinical assessment. *Journal of Nanoscience and Nanotechnology*. 2011 Aug; 11(8):6642-56.

- 57. Lee KC, Shorr R, **Rodriguez R**, Maturo C, Boteju LW, Sheldon A. Formation and antitumor activity of uncommon in vitro and in vivo metabolites of CPI-613, a novel anti-tumor compound that selectively alters tumor energy metabolism. *Drug Metabolism Letters*. 2011 Aug; 5(3):163-82.
- 58. Zachar Z, Marecek J, Maturo C, Gupta S, Stuart SD, Howell K, Schauble A, Lem J, Piramzadian A, Karnik S, Lee K, **Rodriguez R**, Shorr R, Bingham PM. Non-redox-active lipoate derivates disrupt cancer cell mitochondrial metabolism and are potent anticancer agents in vivo. *Journal of Molecular Medicine* (Berlin). 2011 Nov; 89(11):1137-48.
- 59. Armenian P, Mamantov TM, Tsutaoka BT, Gerona RR, **Silman EF***, Wu AH, Olson KR. Multiple MDMA (Ecstasy) Overdoses at a Rave Event: A Case Series. *Journal of Intensive Care Medicine*. 2012 May 28. [Epub ahead of print]
- 60. Fleurat M, **Smollin C**. Case files of the University of California San Francisco Medical Toxicology Fellowship: lamotrigine toxicity. *Journal of Medical Toxicology*. 2012 Mar; 8(1):52-8.
- 61. French D, **Smollin C**, Ruan W, Wong A, Drasner K, Wu AH. Partition constant and volume of distribution as predictors of clinical efficacy of lipid rescue for toxicological emergencies. *Clinical Toxicology* (Philadelphia, Pa.). 2011 Nov; 49(9):801-9.
- 62. **Spano SJ**, Burg MD. An unusual case of otorrhagia. *Journal of Emergency Medicine*. 2012 Jun; 42(6):e149-50. Epub 2010 Jul 8. No abstract available.
- 63. **Sporer KA**, Solares M, Durant EJ, Wang W, Wu AH, **Rodriguez RM**. Accuracy of the initial diagnosis among patients with an acutely altered mental status. *Emergency Medicine Journal*. 2012 Feb 23. [Epub ahead of print]
- 64. Silbergleit R, Durkalski V, Lowenstein D, Conwit R, Pancioli A, Palesch Y, Barsan W; NETT Investigators (**Sporer K, Gelb A, Govindarajan R, Mercer M**, Hemphill C, Smith W, Meeker M, Duncan J, et al.). Intramuscular versus intravenous therapy for prehospital status epilepticus. *New England Journal of Medicine*. 2012 Feb 16; 366(7):591-600.
- 65. **Stein JC**, Navab B, Frazee B, Tebb K, **Hendey G**, Maselli J, Gonzales R. A randomized trial of computer kiosk-expedited management of cystitis in the emergency department. *Academic Emergency Medicine*. 2011 Oct; 18(10):1053-9.
- 66. Sanford EF, **Stein JC**. Hypertensive encephalopathy presenting as status epilepticus in a three year old. *Journal of Emergency Medicine*. 2012 Jun; 42(6):e141-5. Epub 2011 Sep 8.
- 67. Moffett SE, Frazee BW, **Stein JC**, Navab B, Maselli J, Takhar SS, Gonzales R. Antimicrobial resistance in uncomplicated urinary tract infections in 3 California EDs. *American Journal of Emergency Medicine*. 2012 Jul; 30(6):942-9. Epub 2011 Jul 29.

Resident

- 68. Fang AC, Carnell J, **Stein JC**. Constipation in a 7-year-old boy: congenital band causing a strangulated small bowel and pulseless electrical activity. *Journal of Emergency Medicine*. 2012 Mar; 42(3):283-7. Epub 2010 Sep 15.
- 69. Ebell MH, Afonso AM, Gonzales R, **Stein J**, Genton B, Senn N. Development and validation of a clinical decision rule for the diagnosis of influenza. *Journal of the American Board of Family Medicine*. 2012 Jan-Feb; 25(1):55-62.
- 70. Navab B, McAlpine I, Frazee B, Maselli J, Gonzales R, **Stein J**. Is Routine Pregnancy Testing Necessary in Women with Suspected UTI? *The Open Emergency Medicine Journal*. 2011 Aug; 4:14-16. doi: 10.2174/1876542401104010014.
- 71. Bhave PD, Hoffmayer KS, Armstrong EJ, Garg S, Patel A, Macgregor JS, **Stein JC**, Kinlay S, Ganz P, McCabe JM. Predictors of depressed left ventricular function in patients presenting with ST-elevation myocardial infarction. *American Journal of Cardiology*. 2012 Feb 1; 109(3):327-31. Epub 2011 Nov 11.
- 72. Armstrong EJ, Kulkarni AR, Hoffmayer KS, Bhave PD, Macgregor JS, Hsue P, **Stein JC**, Kinlay S, Ganz P, McCabe JM. Delaying primary percutaneous coronary intervention for computed tomographic scans in the emergency department. *American Journal of Cardiology*. 2012 Aug 1; 110(3):345-9. Epub 2012 Apr 23.
- 73. McCabe JM, Armstrong EJ, Kulkarni A, Hoffmayer KS, Bhave PD, Garg S, Patel A, MacGregor JS, Hsue P, **Stein JC**, Kinlay S, Ganz P. Prevalence and factors associated with false-positive ST-segment elevation myocardial infarction diagnoses at primary percutaneous coronary intervention—capable centers: a report from the Activate-SF registry. *Archives of Internal Medicine*. 2012 Jun 11; 172(11):864-71.
- 74. Zhang M, Hsu R, Hsu C, Kordesch K, Nicasio E, Cortez A, McAlpine I, Brady S, Zhuo H, Kangelaris KN, **Stein JC**, Calfee CS, Liu KD. FGF-23 and PTH levels in patients with acute kidney injury: A cross-sectional case series study. *Annals of Intensive Care*. 2011; 1(1):21. Published online 2011 June 14. doi: 10.1186/2110-5820-1-21
- 75. Tang N, **Stein J, Hsia R**. Trends in Emergency Department Visits among Medicaid Patients–Reply. *JAMA*. 2011 Sep 21: 306(11):1202-1203.
- 76. Schmitt ER, **Stroh G, Shalit M, Campagne D**. Intraosseous access for neonatal and newborn resuscitation in the National Park Service (NPS). *Prehospital Disaster Medicine*. 2011 Jun; 26(3):238-9. No abstract available.
- 77. **Tabas JA**, Baron RB. Editorial: Commercial funding of accredited continuing medical education. *BMJ*. 2012 Feb 16; 344:e810.

- 78. Wu AH, **Tabas JA**, Stein J, Potocki M, Mueller C, McCord J, Richards M, Hartmann O, Nowak R, Peacock WF, Ponikowski P, Moeckel M, Hogan C, Filippatos GS, Di Somma S, Anand I, Ng L, Neath SX, Christenson R, Morgenthaler NG, Anker SD, Maisel AS. The effect of diabetes on the diagnostic and prognostic performance of mid-region pro-atrial natriuretic peptide and mid-region pro-adrenomedullin in patients with acute dyspnea. *Biomarkers*. 2012 May 23. [Epub ahead of print]
- 79. **Teismann NA, Lenaghan P*, Stein J**, Green A. Will the real optic nerve sheath please stand up? *Journal of Ultrasound in Medicine*. 2012 Jan; 31(1):130-1.
- 80. **Teismann NA, Knight RS**, Rehrer M, Shah S, Nagdev A, Stone M. The Ultrasound-guided "Peripheral IJ": Internal Jugular Vein Catheterization using a Standard Intravenous Catheter. *The Journal of Emergency Medicine*. 2012 May 10. [Epub ahead of print]
- 81. Herring AA, Stone MB, Fischer J, Frenkel O, Chiles K, **Teismann N**, Nagdev A. Ultrasound-guided distal popliteal sciatic nerve block for ED anesthesia. *American Journal of Emergency Medicine*. 2011 Jul; 29(6):697.e3-5.
- 82. Daulaire S, Fine L, **Salmon M***, Cummings C, Liebmann O, Shah S, **Teismann N**. Ultrasound assessment of optic disc edema in patients with headache. *American Journal of Emergency Medicine*. 2011 Oct 24. PMID: 22030203 [Epub ahead of print]
- 83. **Thompson DO**, Hurtado TR, Liao MM, Byyny RL, Gravitz C, Haukoos JS. Validation of the simplified motor score in the out-of-hospital setting for the prediction of outcomes after traumatic brain injury. *Annals of Emergency Medicine*. 2011 Nov; 58(5):417-25.
- 84. **Thompson DO**, Prendergast MA, Shockley LW. Traumatic Pneumothorax with Air Mimicking Lung Markings. *Journal of Emergency Medicine*. 2011 Oct 5. [Epub ahead of print]
- 85. **Thompson DO**, Hurtado TR, Liao MM, Byyny RL, Haukoos JS. In reply: Path Dependence and the Persistence of the Glasgow Coma Scale. *Annals of Emergency Medicine*. 2012; 59:(6):559-60.
- 86. Sande, M, **Thompson D**, Monte AA. Fomepizole for severe disulfiram-ethanol reactions. *American Journal of Emergency Medicine*. 2012 Jan; 30(1):262.e3-5. Epub 2011 Jan 3.
- 87. **Vohra R**, Seefeld A, Cantrell FL, Clark RF. Salvia divinorum: exposures reported to a statewide poison control system over 10 years. *Journal of Emergency Medicine*. 2011 Jun; 40(6):643-50. Epub 2009 Sep 17.
- 88. **Vohra R**, Salazar A, Cantrell FL, Fernando R, Clark RF. The poison pen: bedside diagnosis of urinary diquat. *Journal of Medical Toxicology*. 2010 Mar; 6(1):35-6.

Resident

- 89. **Wallin D***, Yaghoubian A, Rosing D, Walot I, Chauvapun J, de Virgilio C. Computed tomographic angiography as the primary diagnostic modality in penetrating lower extremity vascular injuries: a level I trauma experience. *Annals of Vascular Surgery*. 2011 Jul; 25(5):620-3.
- 90. **Weber, EJ**. Defining frequent use: the numbers no longer count. *Annals of Emergency Medicine*. 2012 Jul; 60(1):33-4. Epub 2012 Mar 22. No abstract available.
- 91. Mason S, **Weber EJ**, Coster J, Freeman J, Locker T. Time patients spend in the emergency department: England's 4-hour rule a case of hitting the target but missing the point? *Annals of Emergency Medicine*. 2012 May; 59(5):341-9.
- 92. Hwang U, **Weber EJ**, Richardson LD, Sweet V, Todd K, Abraham G, Ankel F. A research agenda to assure equity during periods of emergency department crowding. *Academic Emergency Medicine*. 2011 Dec; 18(12):1318-23.
- 93. Pines JM, Hilton JA, **Weber EJ**, Alkemade AJ, Al Shabanah H, Anderson PD, Bernhard M, Bertini A, Gries A, Ferrandiz S, Kumar VA, Harjola VP, Hogan B, Madsen B, Mason S, Öhlén G, Rainer T, Rathlev N, Revue E, Richardson D, Sattarian M, Schull, MJ. International perspectives on emergency department crowding. *Academic Emergency Medicine*. 2011 Dec; 18(12):1358-70.
- 94. Smith AK, McCarthy E, **Weber E**, Cenzer IS, Boscardin J, Fisher J, Covinsky K. Half of older Americans seen in emergency department in last month of life; most admitted to hospital, and many die there. *Health Affairs*. 2012 Jun; 31(6):1277-85.
- 95. **Weichenthal L**, Monarrez L. Acute vision loss. Keratoconus with acute corneal hydrops. *Annals of Emergency Medicine*. 2012 Apr; 59(4):e8, e7. No abstract available.
- 96. **Weichenthal L, Hendey GW**. The effect of mandatory nurse ratios on patient care in an emergency department. *Journal of Emergency Medicine*. 2011 Jan; 40(1):76-81. Epub 2009 Apr 3.
- 97. **Weichenthal L**, Allen J, Davis KP, **Campagne D**, Snowden B, Hughes S. Lightning safety awareness of visitors in three California national parks. *Wilderness & Environmental Medicine*. 2011 Sep; 22(3):257-61. Epub 2011 Jul 21.
- 98. **Weichenthal L, Spano S**, Horan B, **Miss J***. Improvised traction splints: a wilderness medicine tool or hindrance? *Wilderness & Environmental Medicine*. 2012 Mar; 23(1):61-4.
- 99. Rubio S, **Weichenthal L**, Andrews J. Motion sickness: comparison of metoclopramide and diphenhydramine to placebo. *Prehospital Disaster Medicine*. 2011 Jul-Aug; 26(4):305-9. Epub 2011 Oct 1.
- 100. Menchine MD, **Wiechmann W**, Peters AL, Arora S. Trends in diabetes-related visits to US EDs from 1997 to 2007. *American Journal of Emergency Medicine*. 2012 Jun; 30(5):754-8. Epub 2011 May 12.

^{*} Resident

RESEARCH ABSTRACTS

- 1. **Allred K, Polevoi S**. Improving quality of smoking cessation counseling in the ED: a novel approach. Poster presented at the UCSF Medical Center Patient Safety and Quality Department's Annual Quality Week Celebration, October 2011, San Francisco.
- 2. **Armenian P**, Lemos N. MDMA in Urban Homicides from 2000-2010: It is Not Just a Club Drug Anymore. North American Congress of Clinical Toxicology, 2012.
- 3. **Armenian P**, Kearney T. Pediatric Ergot Alkaloid Exposures: A 12-year retrospective study of cases reported to the California Poison Control System. Annual Meeting of the European Association of Poisons Centres and Clinical Toxicologists, 2012.
- 4. **Armenian P**, Lemos N. Hug Drug or Thug Drug? The Reincarnation of MDMA in San Francisco Postmortem Cases: Five Years in Review (2006-2010). Annual Meeting of The Society of Forensic Toxicologists and The International Association of Forensic Toxicologists, 2012.
- 5. Gerona R, **Armenian P, Lung D, Smollin C,** Olson K, Wu A. Non-targeted Drug Screening Using Liquid Chromatography Time-Of-Flight Mass Spectrometry: A New Paradigm in Emergency Toxicology Screening for Poison Control Centers. North American Congress of Clinical Toxicology, 2011.
- 6. Fleurat M, **Armenian P**, Olson K. Retrospective Review of Poison Control Center Cases Involving Cocaine Exposures in Children, 1997-2010. North American Congress of Clinical Toxicology, 2011.
- 7. Gerona R, **Armenian P, Lung D, Smollin C,** Wu A. The Utility of Serum LC-MS/TOF Targeted and Non-targeted Drug and Drug Metabolite Analysis in Solving Poison Control Center Cases. Mass Spectrometry Applications to the Clinical Laboratory Annual Meeting, 2011.
- 8. **Brown J, Sporer K, Yeh C**. Which Emergency Medical Dispatch Codes Predict High EMS Non-Transport Rates in an Urban Community, co-authored with UCSF MS II Evan Hodell. Poster presented at the National Association of EMS Physicians Annual Meeting, January 2012, Tucson, Arizona. [Abstract] *Prehospital Emergency Care*. 2012 Jan-Mar; 16:175.
- 9. Meltzer AC, Baumann BM, **Chen EH**, Shofer F, Mills AM. Negative predictive value of a low modified Alvarado score for adult ED patients with suspected appendicitis. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 10. **Chung-Esaki H*.** Validation of a prediction instrument for endocarditis in injection drug users with fever. Poster presented at the 2011 American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.

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- 11. **Chung-Esaki H*.** Prospective validation of a prediction instrument for endocarditis in febrile injection drug users. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 12. **Chung-Esaki H*.** Prospective validation of a prediction instrument for endocarditis in febrile injection drug users. Abstract presented at the Society for Academic Emergency Medicine, Annual Western Regional Research Forum, March 2012, Las Vegas, Nevada.
- 13. **Duong D.** Pain and Sedation in the Trauma Patient. Abstract presented at the American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 14. **Duong D.** A Novel Medical Student Didactic on the Emergency Medicine Eye Exam. Abstract presented at the American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 15. **Fahimi J.** Antibiotics For The Treatment Of Abscesses: A Meta-analysis. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 16. E. Durant, J. Fahimi. 195 Factors Associated With Ambulance Use Among Patients Presenting to the Emergency Department With Low-Acuity Conditions. Abstract presented at the American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 17. **Fee C, Hsia R.** Emergency department length of stay as a quality measure: Will there be unintended consequences for safety-net emergency departments? Poster presented at American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 18. **Govindarajan P.** Comparative Effectiveness Research: Opportunities for the EMS Community. Abstract presented at the National Association of EMS Physicians Annual Meeting, January 2012, Tucson, Arizona.
- 19. **Govindarajan, P.** Probabilistic Matching of Computerized Emergency Medical Services (EMS) records and Emergency Department and Patient Discharge Data: a Novel Approach to Evaluation of Prehospital Stroke Care. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 20. **Govindarajan P.** Abnormalities on CT Perfusion in Patients Presenting with Transient Ischemic Attack (TIA). Poster presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 21. **Govindarajan P**, Chandra A, Ghilarducci D, Shiboski S, Grimes B, Johnston SC. Treatment Differences in Acute Stroke By Mode of Transport. Abstract presented at the Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke 2012 Scientific Sessions, May 2012, Atlanta, Georgia.

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- 22. **Govindarajan P**, Ghilarducci D, Shiboski S, Grimes B, Cook L, Johnston SC. Acute Stroke Recognition by Paramedics after Regionalization of Stroke Care: Outcomes Based Study. Abstract presented at the Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke 2012 Scientific Sessions, May 2012, Atlanta, Georgia.
- 23. **Govindarajan P**, Shiboski S, Cook L, Grimes B, Johnston SC. Treatment Outcomes After Regionalization of Acute Stroke Care. Abstract presented at the Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke 2012 Scientific Sessions, May 2012, Atlanta, Georgia.
- 24. **Hsia RY**, Shen YC. Effects of Ambulance Diversion on AMI Mortality Rates, Oral presentation, Sixth Mediterranean Emergency Medicine Congress, September 12, 2011, Kos, Greece.
- 25. **Hsia RY**, Shen YC. Are Safety-Net Hospitals at Higher Risk of Losing their Emergency Departments than Non Safety-Net Hospitals? Oral presentation, Sixth Mediterranean Emergency Medicine Congress, September 12, 2011, Kos, Greece.
- 26. **Hsia RY**, Asch SM, Weiss RE, Zingmond D, Liang LJ, Han W, McCreath H, Sun BC. Is ambulance diversion associated with increased mortality for emergency department patients who are admitted? American College of Emergency Physicians, Annual Meeting, Scientific Assembly, October 14, 2011, San Francisco, CA.
- 27. **Hsia RY**, Srebotnjak T, Maselli J, McCulloch C, Auerbach A. Effect of Trauma Center Closures on In-Hospital Mortality. Poster presentation, American College of Surgeons National Meeting, October 26, 2011, San Francisco, CA.
- 28. **Hsia RY**, Srebotnjak T, Maselli J, McCulloch C, Auerbach AD. Do Trauma Centers Matter? An Analysis of What Happens to Patients Who Lose Access. Resource Centers for Minority Aging Research (RCMAR), National Meeting, March 15-16, 2012, San Francisco, CA.
- 29. Staudemeyer K, Wang NE, **Hsia RY**, Ghilarducci D, Spain D, Mackersie R, **Sporer K**, Newgard C. The Forgotten Trauma Patient: Outcomes for Injured Patients Evaluated by EMS But Not Transported, American Association for the Surgery of Trauma, 70th Annual Meeting, September 14-17, 2011, Chicago, IL.
- 30. Wang T, Srebotnjak T, **Hsia RY**. Emergency Department Charges and Payments for Non-Admitted Asthma-Related Visits by Health Insurance Status. American College of Emergency Physicians, Annual Meeting, Scientific Assembly, October 15-18, 2011, San Francisco, CA.
- 31. Fleischman R, Holmes JF, Liao M, Rea T, **Hsia RY**, Wang NE, Mann NC, Newgard CD. Validating the Use of ICD-9 Codes to Generate Injury Severity Scores: The ICDPIC Mapping Procedure. Society for Academic Emergency Medicine, Annual Meeting, May 12, 2012, Chicago, IL. [Abstract] *Academic Emergency Medicine* 2012; 19(4), Supplement 1: S314-5.

- 32. Newgard CD, Kuppermann N, Mann NC, Haukoos J, Staudenmayer K, Sahni R, Ma J, Hsia R, Bulger E. Understanding Under-Triage in Trauma: The Roles of Age and Patient Preference in EMS Transport Patterns. Society for Academic Emergency Medicine, Annual Meeting, May 12, 2012, Chicago, IL. [Abstract] *Academic Emergency Medicine* 2012; 19(4), Supplement 1: S270-1.
- 33. Nakamura Y, Daya M, Buler E, Schreiber M, Mackersie R, Haukoos J, Barton E, Sturges Z, **Hsia RY**, Holmes JF, Liao M, Staudenmayer K, Wang NE, Mann NC, Kuppermann N, Newgard CD. Evaluating Age in the Field Triage of Injured Persons. Society for Academic Emergency Medicine, Annual Meeting, May 12, 2012, Chicago, IL. [Abstract] *Academic Emergency Medicine* 2012; 19 (4), Supplement 1: S360-1.
- 34. Nijishima DK, Newgard CD, Staudenmayer KL, Slattery DE, Haukoos JS, Gee C, White NJ, Maxim P, **Hsia RY**, Melnikow JA, Holmes JF. Variability and Efficiency of Intensive Care Unit Utilization in Adult Patients with Traumatic Intracranial Hemorrhage. Society for Academic Emergency Medicine, Annual Meeting, May 12, 2012, Chicago, IL. [Abstract] *Academic Emergency Medicine* 2012; 19(4), Supplement 1: S224-5.
- 35. **Hsia RY**, Srebotnjak T, Maselli J, Wang T. Does Increased Distance to the Nearest ED Translate to Poorer Outcomes in Time-Sensitive Conditions? International Conference on Emergency Medicine, June 27-30, 2012, Dublin, Ireland.
- 36. **Hsia, R.** "If My ER Doesn't Close, But Someone Else's Does, Am I At Higher Risk Of Dying?" An Analysis of Cardiac Patients and Access to Care. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago, IL.
- 37. **Kea B*.** Does Chest CT Detect Clinically Significant Injuries Missed on Chest. Abstract presented at the American College of Emergency Physicians Research Forum, October 2011, San Francisco.
- 38. **Kea B***. The clinical significance of chest CT when the CXR is normal in blunt trauma patients. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago, IL.
- 39. **Kievlan D*.** Impact of an English-Based Pediatric Software on Physician Decision Making: A Multicenter Study in Vietnam. Abstract presented at the Society for Academic Emergency Medicine, Annual Western Regional Research Forum, March 2012, Las Vegas, Nevada.
- 40. **Kivlehan S*.** Cultural Competency in EMS. Abstract presented at the Annual EMS Today Conference, March 2012, Baltimore, Maryland.
- 41. **Kuzma K***, Gonzales R, Maselli J, **Fahimi J, Stein J, Govindarajan P.** Regional differences in Emergency Medical Services use for patients with acute stroke (findings from the national hospital ambulatory medical care survey emergency department data file). Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.

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- 42. **Lenaghan P*, Stein J, Teismann N**. Sonographic Assessment of Optic Disc Swelling. Poster presented at the American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 43. **Lin M**, Heitz C, Thibodeau L, Fisher J. National Data Analysis of Clinical Medical Student Performance on "Digital Instruction In Emergency Medicine" Online Simulation Cases. Council of Emergency Medicine Residency Directors Academic Assembly, Atlanta, GA, 2012.
- 44. **Lin M.** Impact of an English-Based Pediatric Software on Physician Decision Making: A Multicenter Study in Vietnam. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago, IL.
- 45. **Lung, D.** Non-targeted drug screening using LC/MS-TOF: a new paradigm in emergency toxicology screening for poison centers. Poster presented at North American Congress of Clinical Toxicology (NAACT) Annual Meeting, September 2011, San Francisco.
- 46. **Lung D, Armenian P**, Gordon A, Kearney T, Lemos N. Postmortem Peripheral Blood Fentanyl Concentrations in 20 Cases: Analysis and Comparison to Prior Studies. Annual Meeting of the Society of Forensic Toxicologists and The International Association of Forensic Toxicologists, 2011.
- 47. **Mercer MP**, Levis JT, Reyes V. 398 Personal Disaster Preparedness of Emergency Department Staff. Abstract presented at the American College of Emergency Physicians Research Forum, October 2011, San Francisco.
- 48. **Mongelluzzo J*, Rodriguez, R**. Do physical exam findings correlate with the presence of fever in patients with skin and soft tissue infections? Abstract presented at UCSF Resident Clinical & Translational Research Symposium, May 2012, San Francisco.
- 49. **Mongelluzzo J***. Do Physical Exam Findings Correlate with the Presence of Fever in Patients with Skin and Soft Tissue Infections? Poster presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 50. **Reynolds T.** Development of a trauma data form and factors impacting its implementation at Muhimbili National Hospital Emergency Department in Dar es Salaam, Tanzania. Emergency Medicine in the Development World Conference, November 2011, Cape Town, South Africa.
- 51. **Reynolds T.** Emergency Medicine physician training in Africa. African Federation of Emergency Medicine Consensus Conference, 2011, South Africa.
- 52. Bonane, Zihaliuwa, McWhorton, Amman, **Salmon M***, Lincoln, Jones. PMTCT and Antiretroviral Prophylaxis with HIV Positive Pregnant Women in Eastern Democratic Republic of the Congo. Abstract presented at the XIX International AIDS Conference, July 2011, Washington DC.

Resident

- 53. **Singh S*, Kivlehan S*, Brown J, Govindarajan P**. Evaluation of paramedic knowledge of psychiatric emergencies. Abstract presented at the Society for Academic Emergency Medicine, Annual Meeting, May 2012, Chicago.
- 54. **Singh S***, **Kivlehan S***, **Brown J, Govindarajan P**. Evaluation of paramedic knowledge of psychiatric emergencies. Abstract presented at the Society for Academic Emergency Medicine, Annual Western Regional Research Forum, March 2012, Las Vegas, Nevada.
- 55. Moll J, Carpenter C, Lang E, Lowe S, Moy HP, Stickles S, Akhtar S, Char DM, **Tabas J**, Wyer P. Knowledge to Action Fellowship: A Novel Approach to Facilitate Evidence Based Practice for Quality Improvement. Poster presented at the Association of American Medical Colleges Integrating Quality Meeting, June 2012, Illinois.
- 56. Trent S, **Thompson DO**, Zerzan J. Explaining Increased Rates of Pediatric Perforated Appendicitis in Colorado Front Range Region. American College of Emergency Physicians Scientific Assembly, October 15-18, 2011, San Francisco, CA.
- 57. **Villar J*.** Latino and African American Adolescent and Young Adult Homicide Mortality Peak: Data from the National Violent Death Reporting System 2005-2008. Poster presented at the American College of Emergency Physicians Scientific Assembly, October 2011, San Francisco.
- 58. **Vohra R**, Trestrail III J. Tox Toolbox: A Smartphone Application (App) for iPhone, iPad and Android. North American Congress of Clinical Toxicology, 2011, Washington DC.
- 59. **Vohra R**, Geller R. Individual Results May Vary: Case series of poisoning and analytical implications of Almendra Quema Grasa, an herbal diet supplement. North American Congress of Clinical Toxicology, 2011, Washington DC.
- 60. **Vohra R**, Dargan P, Wood D. Global Toxicology Survey. North American Congress of Clinical Toxicology, 2011, Washington DC.
- 61. **Vohra R. Wiechmann W**, Chai W, Agrawal S. Caveat Emptor, Caveat Appstore: A Pilot Survey of iPhone Applications in Emergency Medicine. Accepted for Poster presentation, 3rd Annual mHealth Summit, December 2011, Washington DC.
- 62. **Vohra R.** Le H, **Bengiamin R**, Bajwa M. Recurrent Thrombocytopenia Following Crotaline Envenomation. American College of Physicians Western Regional Meeting, 2011, Monterey CA.
- 63. **Vohra R.** Recalls and Poison Center calls: Lessons from the Aquadots. American College of Medical Toxicology (ACMT) Spring Conference Poster Session, March 2012.
- 64. **Vohra R.** Bedside Testing in Toxicology: Where's the Evidence? ACMT Spring Conference Poster Session, March 2012.

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- 65. **Vohra R.** Centipede Envenomations in Bangkok, Thailand: A Retrospective Case Series. Venom Week/International Society of Toxinology Conference, July 2012, Honolulu, Hawaii.
- 66. **Wallin D*.** photo entitled "Abdominal Pain After Motor vehicle collision" was selected for the 2012 AAEM Scientific Assembly photo competition.
- 67. **Weber EJ.** Impact of the four-hour emergency target on quality of care and resource use. Poster presented at the UK College of Emergency Medicine Meeting, September 2011, Newcastle on Tyne.
- 68. **Weber EJ.** Implications of England's four-hour emergency throughput target on quality, safety and resource use. Abstract presented at the International Conference on Emergency Medicine, June 2012, Dublin.
- 69. **Wilson J*, Berona K*, Wang R.** Evaluation of the Oblique View for Ultrasound Guided Central Venous Catheter Placement. Poster presented at UCSF Resident Clinical & Translational Research Symposium, May 2012, San Francisco.
- 70. **Yeh C,** Bloom E, **Govindarajan P.** 366 A Comparison of Time to Scene Response Intervals for Acute Stroke: Is Time Saved by Red Lights and Siren Response? Poster presented at the American College of Emergency Physicians Research Forum, October 2011, San Francisco.

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TEXTBOOK, TEXTBOOK CHAPTERS, ONLINE PUBLICATIONS, BOOK REVIEW

- 1. **Tabas J.** Co-editor, *PEER VIII: Physician's Evaluation and Educational Review in Emergency Medicine*, Volume 8 (Dallas, Texas: ACEP Publishing, 2011).
- 2. **Armenian P.** PCP and Ketamine. In Kent R. Olson, et al, eds. *Poisoning and Drug Overdose*, Sixth Edition. New York: McGraw-Hill, 2011.
- 3. **Chen E.** Contributor, *PEER VIII: Physician's Evaluation and Educational Review in Emergency Medicine*, Volume 8 (Dallas, Texas: ACEP Publishing, 2011).
- 4. **Duong D.** Contributor, *PEER VIII: Physician's Evaluation and Educational Review in Emergency Medicine*, Volume 8 (Dallas, Texas: ACEP Publishing, 2011).
- 5. **Fee C.** Pneumonia, empiric management. In Jean-Louis Vincent and Jesse Hall, eds. *Encyclopedia of Intensive Care Medicine*. New York: Springer, 2012.
- 6. **Freeman JD***. Systemic Diseases and the Eye. Chapter 17 in *Ophthalmic Dictionary and Vocabulary Builder for Eye Care Professionals*, Fourth Edition. New Delhi, India: Jaypee-Highlights Medical Publishers, 2012.
- 7. **Freeman JD***. Neuroophthalmology. Chapter 18 in *Ophthalmic Dictionary and Vocabulary Builder for Eye Care Professionals*, Fourth Edition. New Delhi, India: Jaypee-Highlights Medical Publishers, 2012.
- 8. Garza D, **Hendey GW.** Extremity trauma. Chapter 25 in Mahadevan SV, Garmel GM, eds. *Introduction to Clinical Emergency Medicine*. Cambridge, UK: Cambridge University Press, 2012.
- 9. **Kanzaria HK*, Hsia RY.** Mosquitoes and Mosquito-Borne Diseases. In Auerbach, ed. *Wilderness Medicine* Sixth Edition. St. Louis, MO: Mosby, 2011.
- 10. Coates W, **Lin M.** Laceration Repair. Appendix B in Mahadevan SV, Garmel GM, eds. *Introduction to Clinical Emergency Medicine*. Cambridge, UK: Cambridge University Press, 2012.
- 11. **Lin M,** Aldeen A. Teaching Off-Service Residents in the Emergency Department. In Rogers R, Mattu A, Martinez J, Winters M, eds. *Practical Teaching in Emergency Medicine*, 2nd ed. Oxford: Blackwell Publishing, 2012.
- 12. **Lung D,** Silverberg M. Pediatric Calcium Channel Blocker Toxicity. In *Medscape Reference*. Updated December 9, 2011. Available at: http://emedicine.medscape.com/article/1010342-overview.

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- 13. **Lung D,** Marcus S. Rodenticide Toxicity. In *Medscape Reference*. Updated November 16, 2011. Available at: http://emedicine.medscape.com/article/818130-overview.
- 14. **Lung D.** Carnitine. In Olson K, ed. *Poisoning & Drug Overdose*, 6th edition. New York: McGraw-Hill, 2012.
- 15. **Lung D.** Caustic and Corrosive Agents. In Olson K, ed. *Poisoning & Drug Overdose*, 6th edition. New York: McGraw-Hill, 2012.
- 16. **Lung D.** Hydrocarbons. In Olson K, ed. *Poisoning & Drug Overdose*, 6th edition. New York: McGraw-Hill, 2012.
- 17. Olson KR, Trickey DN, Mill DA, Yungmann Hile LM, **Lung D.** Toxicity, Warfarin and Superwarfarins. In *Medscape Reference*. Updated November 28, 2011. Available at: http://emedicine.medscape.com/article/821038-overview.
- 18. **Nemer JA.** Disorders related to Environmental Factors. Chapter 37 in McPhee SJ, Papadakis, Rabow MW, eds. *Current Medical Diagnosis & Treatment 2012*, 51st Edition. New York: McGraw-Hill, 2012.
- 19. **Promes SB,** Nobay, F. Sexually Transmitted Diseases. Chapter 87 in Cline D, Ma OJ, Cydulka R, Meckler G, Thomas S, Handel D, eds. *Tintinalli's Emergency Medicine Manual*, 7th Edition. New York: McGraw-Hill, 2012.
- 20. **Raven MC.** High-risk patients in a complex health system: coordinating and managing care. Chapter 21 in Schraeder C, Shelton PS, eds. *Comprehensive Care Coordination for Chronically Ill Adults*. Wiley-Blackwell: Malden, MA, 2011.
- 21. **Spano S.** Book Review of "First Aid for the Emergency Medicine Oral Boards," *The Journal of Emergency Medicine* 2011 Aug 23.
- 22. **Tabas JA, Promes S.** Evaluation of Chest Pain. Chapter 17 in Mahadevan SV, Garmel GM, eds. *Introduction to Clinical Emergency Medicine*. Cambridge, UK: Cambridge University Press, 2012.
- 23. **Teismann N.** Acute Pulmonary Embolism. In Lewiss, RE, Saul, T, Shah, KH, eds. *Essential Emergency Imaging*. Philadelphia, PA: Lippincott Williams & Wilkins, 2012.
- 24. **Teismann N.** Deep Venous Thrombosis. In Shah, S, Price, D, eds. *Manual of Ultrasound for Resource-Limited Settings*. Boston: Partners in Health, 2011.
- 25. **Thompson DO.** Major Trauma. Chapter 3 in Blok B, Cheung D, eds. *First Aid for the Emergency Medicine Boards*, 2d edition. New York: McGraw-Hill, 2011.
- 26. **Thompson DO.** "Traumatic Brain Injury" and "Elevated Intracranial Pressure," PEMSoft KidsCare Clinical Library, http://www.pemsoft.com.

- 27. Gandara. M, Marsh T, Young M, **Vohra R.** Marine Envenomations: First Consult. *Elsevier First Consults*, 2012.
- 28. **Vohra R.** Organophosphates and Carbamates. In Kent R. Olson, et al, eds. *Poisoning and Drug Overdose*, Sixth Edition. New York: McGraw-Hill, 2011.
- 29. **Vohra R.** Antimony and Stibine. In Kent R. Olson, et al, eds. *Poisoning and Drug Overdose*, Sixth Edition. New York: McGraw-Hill, 2011.
- 30. **West HH.** Cardiac Complications of Substance Abuse. Chapter 93 in Chatterjee K, Anderson M, Heistad D, Kerber RE, eds. *Cardiology: An Illustrated Textbook*. London: Jaypee Brothers Medical Publishers, 2012.