

UC San Diego Department of Emergency Medicine
Recent Faculty Publications – Updated January 2016

Articles

Campillo A, Castillo E, Vilke GM, Hopper A, Ryan V, Wilson MP. First generation antipsychotics are still preferred in the emergency department but are often not administered with adjunctive medications. *J Emerg Med.* 2015; 49(6):901-906.

Hopper A, Vilke GM, Castillo EM, Campillo A, Davie T, Wilson MP. Ketamine use for acute agitation in the emergency department. *J Emerg Med.* 2015; 48(6):712-719.

Kass LE, Putnam K. Single breath counting for the evaluation of pediatric respiratory function: derivation of a "normogram". *Intern Emerg Med.* 2015 Sep 28. [Epub ahead of print]

Lev R, Lee O, Petro S, Lucas J, Castillo EM, Vilke GM, Coyne CJ. Who is prescribing controlled medications to patients who die of prescription drug abuse? *Am J Emerg Med.* 2015 Sep 8. [Epub ahead of print]

Lev R, Petro S, Lee A, Lee O, Lucas J, Castillo EM, Egnatios J, Vilke GM. Methadone related deaths compared to all prescription related deaths. *Forensic Sci Int.* 2015 Oct 22;257:347-352.

Nordstrom K, Wilson MP. Deadly behavioral emergencies. *Curr Emerg Hosp Med Rep.* 2015; 3(4):183-187.

Nordstrom K, Vilke GM, Wilson MP. Psychiatric Emergencies for Clinicians: Emergency Department Management of Serotonin Syndrome. *J Emerg Med.* 2015 Oct 7. [Epub ahead of print]

Probst MA, Dayan PS, Raja AS, Slovis BH, Yadav K, Lam SH, Shapiro JS, Farris C, Babcock CI, Griffey RT, Robey TE, Fortin EM, Johnson JO, Chong ST, Davenport M, Grigat DW, Lang EL. Knowledge Translation and Barriers to Imaging Optimization in the Emergency Department: A Research Agenda. *Acad Emerg Med.* 2015 Nov 14. [Epub ahead of print]

Tainter CR, Levine AR, Butterly AD, Stahl DA, Eikermann M, Kaafarani HM, Lee J. Noise levels in surgical intensive care units are consistently above recommended standards. *Critical Care Medicine* 2016; 44:147-152.

Tainter CR, Wong N, Bittner EA. Innovative Strategies in Critical Care Education. *Journal of Critical Care.* 2015 Jun;30(3):550-556.

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Wilson MP, Brennan JJ, Modesti L, Deen J, Anderson L, Vilke GM, Castillo EM. Lengths of stay for involuntarily-held psychiatric patients in the emergency department are affected both by patient characteristics and medication use. *Am J Emerg Med.* 2015; 33(4):527-530.

Wilson MP, Nordstrom K, Shah AA, Vilke GM. Psychiatric emergencies in pregnant women. *Emerg Med Clin N Am.* 2015; 33:841-851.

Wilson MP, Nordstrom K, Vilke GM. The agitated patient in the emergency department. *Curr Emerg Hosp Med Rep.* 2015; 3(4):188-194.

Books

Wilson MP, Guluma KZ, Hayden SR, editors. Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Oxford: Wiley-Blackwell Press; 2015. 288 pp.

Book Chapters

Castillo EM, Vilke GM. Road Traffic Accidents: Air Bag-Related Injuries and Deaths. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 162-174.

Castillo EM, Vilke GM: How to design a study that everyone will believe. In: Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Wilson MP, Guluma KZ, Hayden SR (Eds.); Hoboken: Wiley-Blackwell, 2015 pp 79-84.

DeMers G, Vilke GM. International Deployment. In: Cooney D. EMS Medicine. New York: McGraw-Hill, 2015, pp 531-538.

Roberts EE, Vilke GM. Restraint Techniques, Injuries, and Death: Conducted Energy Devices. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 118-126.

Tainter CR, Shelton K. Transfusion Medicine (Chapter). In: Wiener-Kronish (Ed); Critical Care Handbook of the Massachusetts General Hospital, 6th ed. Philadelphia: Lippincott Williams & Wilkins; 2015:515-546.

Vilke GM: Extremity Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 398-399.

Vilke GM: Fournier Gangrene. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 434-435.

Vilke GM: Head Trauma, Blunt. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaider JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 486-487.

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Vilke GM: Spine Injury: Cervical, Adult. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaider JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 1054-1055.

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Vilke GM: The Question of Positional and Compression Asphyxia. In: Safe Behind Bars. Amdur E, Blake M, De Villeneuve C (eds.) Edgewood, 2015, pp 321-324.

Vilke GM: The Question of Positional and Compression Asphyxia. In: Cooling the Flames. Amdur E, Murphy JK (eds.) Edgewood, 2015, pp 247-250.

Vilke GM, Castillo EM: Privacy in research: How to collect data safely and confidentially. In: Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Wilson MP, Guluma KZ, Hayden SR (Eds.); Hoboken: Wiley-Blackwell, 2015, pp 155-160.

Vilke GM, Castillo EM. Restraint Techniques, Injuries, and Death: Use of Force Techniques. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 142-147.

Wilson MP. How do I formulate a research question? In: Wilson MP, Guluma KZ, Hayden SR, editors. Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Oxford: Wiley-Blackwell Press; 2015.

Wilson MP, Vilke GM. Mental illness and substance abuse. In: Cooney D, ed. EMS Medicine. New York: McGraw-Hill, 2015.

Abstracts

Brennan JJ, Vilke GM, Hsia RY, Chan TC, Killeen JP, Huang J, Castillo EM. Transient Ischemic Attack “Bouncebacks”: Emergency Department Discharges Who Return as Admissions Within Seven Days. *Ann Emerg Med* 2015; 66(4s):S112.

Brennan JJ, Chan TC, Vilke GM, Killeen JP, Hsia RY, Tehaney K, Castillo EM. Admissions Within Seven Days of an Emergency Department Discharge. *Ann Emerg Med* 2015; 66(4s):S89.

Lev R, Lee O, Petro S, Lucas J, Castillo EM, Vilke GM, Coyne CJ. Specialty-Specific Prescribing Patterns to Patients Who Die From Prescription Drugs: How Do Emergency Physicians Compare? *Ann Emerg Med* 2015; 66(4s):S119.