Emergency Medicine eTOC bulletin for February 2022

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Academic Emergency Medicine

Current issue – February 2022, Vol.29, Iss.2 [here](#)

Online first:

- Ultrasound for the diagnosis of shoulder dislocation and reduction: A systematic review and meta-analysis
- Research letter: Benchmarking expectations for interventions to reduce emergency department use among today’s high users
- A comparative analysis on fertility success among physician specialties
- Predictive accuracy of adding shock index to the American College of Surgeons’ minimum criteria for full trauma team activation
- Higher intensity of 72-h noninvasive cardiac test referral does not improve short-term outcomes among emergency department patients with chest pain
- Institutional solutions addressing disparities in compensation and advancement of emergency medicine physicians: A critical appraisal of gaps and associated recommendations
- Patient views on emergency department screening and interventions related to housing
- Prehospital airway management for out-of-hospital cardiac arrest: A nationwide multicenter study from the KoCARC registry
- Understanding the association between frequent emergency department use and jail incarceration: A cross-sectional analysis
- Posttraumatic stress disorder symptoms after respiratory and cardiovascular emergencies predict risk of hospital readmission: A prospective cohort study

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Hematochezia in children with acute diarrhea seeking emergency department care – a prospective cohort study

Reflection The pieta

Advanced Emergency Nursing Journal

Current issue – January/March 2022, Vol.44, Iss.1 here:

Annals of Emergency Medicine

Current issue – March 2022, Vol.79, Iss.3 here

Online first:

Impact of Pain Assessment on Canadian Triage and Acuity Scale Prediction of Patient Outcomes

Videographic Assessment of Tracheal Intubation Technique in a Network of Pediatric Emergency Departments: A Report by the Videography in Pediatric Resuscitation (VIPER) Collaborative

Archives of Disease in Childhood

Current issue – March 2022, Vol.107, Iss.3 here

Online first:

Cost-effectiveness of patient observation on cranial CT use with minor head trauma

Extra-axial haemorrhages in young children with skull fractures: abuse or accident?

Dexmedetomidine improves success of paediatric MRI sedation

What is new in migraine management in children and young people?

Lead poisoning cannot be consigned to history books yet: new guidance to help us to reach that goal

BMJ

Current issue – 5th March 2022, Vol.376, Iss.8328 here

Emergency Medicine Journal

Current issue – March 2022, Vol. 39, Iss.3 here

Online first:

Point-of-care testing with high-sensitivity cardiac troponin assays: the challenges and opportunities

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Building artificial intelligence and machine learning models: a primer for emergency physicians

Understanding and interpreting artificial intelligence, machine learning and deep learning in Emergency Medicine

Improving the diagnosis and prognosis of sepsis according to the sources of infection

Semi-rigid knee splints for injury and risk of symptomatic venous thromboembolism: an exploratory retrospective analysis

Comparative efficacy of anaesthetic methods for closed reduction of paediatric forearm fractures: a systematic review

Risk factors for the presence of important fractures in ED patients with shoulder dislocation: a retrospective cohort study

Shockingly simple? Should you use manual or automated defibrillation in out of hospital cardiac arrest?

Assessment of emergency physicians’ performance in identifying shockable rhythm in out-of-hospital cardiac arrest: an observational simulation study

Thunderclap headache syndrome presenting to the emergency department: an international multicentre observational cohort study

Prognostic accuracy of triage tools for adults with suspected COVID-19 in a prehospital setting: an observational cohort study

Reliability and validity of the Netherlands Triage Standard in emergency care settings: a case scenario study

Influence of prehospital management on the outcome of spinal cord decompression sickness in scuba divers

Questions persist on the emergency department management of hypothermic young infants

Prehospital benzodiazepine use and need for respiratory support in paediatric seizures

**Emergency Nurse**

Current issue – March 2022, Vol.30, Iss.2 [here](#)
European Journal of Emergency Medicine

Current issue – April 2022, Vol.29, Iss.2 [here]:

Online first:

**Association of a telephone triage service for emergency patients with better outcome** a population-based study in Osaka, Japan

**Myocardial dysfunction after cardiac arrest** tips and pitfalls

Journal of Emergency Nursing:

Current issue January 2022, Vol. 48, Iss.1 [here]:

Online first:

**Comparison of Death Anxiety, Death Obsession, and Humor in Nurses and Medical Emergency Personnel in COVID-19 Pandemic**

**Professional Self-Concept, Job Stress, and Triage Competency Among Emergency Nurses: Secondary Data Analysis of a Cross-Sectional Survey**

**Analysis of a Consecutive Retrospective Cohort of Strangulation Victims Evaluated by a Sexual Assault Nurse Examiner Consult Service**

**Providing Hearing Assistance to Veterans in the Emergency Department: A Qualitative Study**

**Clinician Wire Puncture Injury to the Hand from Chest Compressions on a Patient with a Median Sternotomy: A Case Report**

**Periodic Resuscitation Cart Checks and Nurse Situational Awareness: An Observational Study**

**Multimodal Quality Improvement Intervention With Dedicated Patient Flow Manager to Reduce Emergency Department Length of Stay and Occupancy: Interrupted Time Series Analysis**

**Hypokalemic Cardiac Arrest: Narrative Review of Case Reports and Current State of Science**

**Verification of Endotracheal Tube Position by Emergency Nurses Using Ultrasound: A Repeated Measures Cadaver Study**

**Nurses and Efficacy of Ultrasound-guided Versus Traditional Venous Access: A Systemic Review and Meta-analysis**

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The Lancet

Current issue 5th March 2022, Vol.399, Iss. 10328 here:

New England Journal of Medicine

Current issue 3rd March 2022, Vol.386, Iss.9 here:

Pediatrics:

Current issue March 2022, Vol.149, Iss.3 here

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