30th Annual Scientific Assembly

Scientific Papers That Should Have Changed Your Practice
Plenary Session
Reference List

January 13, 2017
The Diplomat Beach Resort
Hollywood, Florida
1. Defining the cervical spine clearance algorithm: A single-institution prospective study of more than 9,000 patients.

   Byrne JP1, Mason SA2, Gomez D3, Hoeft C4, Subacius H4, Xiong W5, Neal M4, Pirouzmand F6, Nathens AB7.
   PMID: 27453296

3. Trauma patients on new oral anticoagulation agents have lower mortality than those on warfarin.
   Maung AA1, Bhattacharya B, Schuster KM, Davis KA.
   PMID: 27438683

4. Improving mortality in trauma laparotomy through the evolution of damage control resuscitation: Analysis of 1,030 consecutive trauma laparotomies.
   PMID: 27805990

5. The diagnostic yield of commonly used investigations in pelvic gunshot wounds.
   Schellenberg M1, Inaba K, Priestley EM, Durso J, Wong MD, Lam L, Benjamin E, Demetriades D.
   PMID: 27389127

   Ho VP1, Patel NJ, Bokhari F, Madbak FG, Hambly JE, Yon JR, Robinson BR, Nagy K, Armen SB, Kingsley S,
   Gupta S, Starr FL, Moore HR 3rd, Oliphant UJ, Haut ER, Como JJ.
   PMID: 27787438
1. Comparative analysis of biologic versus synthetic mesh outcomes in contaminated hernia repairs. 
Majumder A, Winder JS, Wen Y, Pauli EM, Belyansky I, Novitsky YW. 
PMID: 27452954

2. Surgery or stenting for colonic obstruction: A practice management guideline from the Eastern Association for the Surgery of Trauma. 
Ferrada P, Patel MB, Poylin V, Bruns BR, Leichtle SW, Wydo S, Sultan S, Haut ER, Robinson B. 
PMID: 26808035

3. Outcomes of Percutaneous Cholecystostomy for Acute Cholecystitis. 
Pang KW, Tan CH, Loh S, Chang KY, Iyer SG, Madhavan K, Kow WC. 
PMID: 27255942

4. Laparoscopic lavage is superior to colon resection for perforated purulent diverticulitis—a meta-analysis. 
Angenette E, Bock D, Rosenberg J, Haglind E. 
Int J Colorectal Dis. 2016 Aug 27. [Epub ahead of print]. 
PMID: 27567926

PMID: 26891159

PMID: 27433911

7. The American Association for the Surgery of Trauma grading scale for 16 emergency general surgery conditions: Disease-specific criteria characterizing anatomic severity grading. 
PMID: 27257696
1. Limiting chest computed tomography in the evaluation of pediatric thoracic trauma.
Golden J, Isani M, Bowling J, Zagory J, Goodhue CJ, Burke RV, Upperman JS, Gayer CP.
PMID: 27192472 [Unknown status]
Similar articles

2. Should Children with Suspected Nonaccidental Injury Be Admitted to a Surgical Service?
Magoteaux S, Gilbert M, Langlais CS, Garcia-Filion P, Notrica DM.
PMID: 26968322 [Unknown status]
Similar articles

3. Hepatic and splenic blush on computed tomography in children following blunt abdominal trauma: Is intervention necessary?
Ingram MC, Siddharthan RV, Morris AD, Hill SJ, Travers CD, McKracken CE, Heiss KF, Raval MV, Santore MT.
PMID: 27257698 [Unknown status]
Similar articles

4. Pediatric emergency department thoracotomy: A 40-year review.
Moore HB, Moore EE, Bensard DD.
PMID: 26597392 [PubMed - indexed for MEDLINE]
Similar articles

5. Mortality after emergency department thoracotomy for pediatric blunt trauma: Analysis of the National Trauma Data Bank 2007-2012.
Flynn-O'Brien KT, Stewart BT, Fallat ME, Maier RV, Arbabi S, Rivara FP, McIntyre LK.
PMID: 26577911 [PubMed - indexed for MEDLINE]
Similar articles
1. Effect of early vs delayed initiation of renal replacement therapy on mortality in critically ill patients with acute kidney injury (ELAIN)
PMID 27209269

2. Initiation strategies for renal-replacement therapy in the intensive care unit (AKIKI study group)
Gaudry, S., et al. NEJM 375(2):122-133
PMID 27181456

3. Early, goal-directed mobilization in the surgical intensive care unit: a randomized controlled trial
PMID 27707496

4. Trajectories and prognosis of older patients who have prolonged mechanical ventilation after high-risk surgery
PMID 26841105

5. The Third International Consensus Definitions for Sepsis and Septic Shock (Sepsis-3).
JAMA. 2016 Feb 23;315(8):801-10. PMID: 26903338

JAMA. 2016 Feb 23;315(8):762-74. PMID: 26903335

Shankar-Hari M, Phillips GS, Levy ML, Seymour CW, Liu VX, Deutschman CS, Angus DC, Rubenfeld GD, Singer M; Sepsis Definitions Task Force..
JAMA. 2016 Feb 23;315(8):775-87 PMID:26903336

8. The RECOVER Program: Disability Risk Groups and 1-Year Outcome after 7 or More Days of Mechanical Ventilation.