

Emergency Medicine Publications in 2020

Peer Reviewed Publications

Wosiski-Kuhn M, Caress JB, Cartwright MS, Hawkins GA, Milligan C. **Interleukin 6 (IL6) level is a biomarker for functional disease progression within IL6R 358 Ala variant groups in amyotrophic lateral sclerosis patients.** *Amyotroph Lateral Scler Frontotemporal Degener.* 2020; 1-12. PMID: 32924606. Epub: 9/14/2020.
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Neth MR, Benoit JL, Stoltz U, McMullan J. **Ventilation in Simulated Out-of-Hospital Cardiac Arrest Resuscitation Rarely Meets Guidelines.** *Prehospital Emergency Care.* 2020. Epub: 9/10/2020.

Henry B, Cheruiyot I, Vikse J, Mutua V, Kipkorir V, Benoit J, Plebani M, Bragazzi N, Lippi G. **Lymphopenia and neutrophilia at admission predicts severity and mortality in patients with COVID-19: a meta-analysis.** *Acta Biomed.* 2020; 91 (3): e2020008. PMID: 32921706. Epub: 9/7/2020.
<https://pubmed.ncbi.nlm.nih.gov/32921706/>

Rowell SE, Meier EN, McKnight B, Kannas D, May S, Sheehan K, Bulger EM, Idris AH, Christenson J, Morrison LJ, Frascone RJ, Bosarge PL, Colella MR, Johannigman J, Cotton BA, Callum J, McMullan J, Dries DJ, Tibbs B, Richmond NJ, Weisfeldt ML, Tallon JM, Garrett JS, Zielinski MD, Aufderheide TP, Gandhi RR, Schlamp R, Robinson BRH, Jui J, Klein L, Rizoli S, Gamber M, Fleming M, Hwang J, Vincent LE, Williams C, Hendrickson A, Simonson R, Klotz P, Sopko G, Witham W, Ferrara M, Schreiber MA. **Effect of Out-of-Hospital Tranexamic Acid vs Placebo on 6-Month Functional Neurologic Outcomes in Patients With Moderate or Severe Traumatic Brain Injury.** *JAMA.* 2020; 324 (10): 961-74. PMID: 32897344. Epub: 9/8/2020.
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Prabhakaran S, Richards CT, Kwon S, Wymore E, Song S, Eisenstein A, Brown J, Kandula NR, Mason M, Beckstrom H, Washington KV, Aggarwal NT. **A Community-Engaged Stroke Preparedness Intervention in Chicago.** *J Am Heart Assoc.* 2020. PMID: 32893720. Epub: 9/6/2020. <https://pubmed.ncbi.nlm.nih.gov/32893720/>

Henry BM, Benoit J, Berger B, Pulvino C, Lavie CJ, Lippi G, Benoit SW. **Coronavirus Disease 2019 (COVID-19) is Associated with Low Circulating Plasma Levels of Angiotensin 1 and Angiotensin 1,7.** *J Med Virol.* 2020. PMID: 32880990. Epub: 9/3/2020. <https://pubmed.ncbi.nlm.nih.gov/32880990/>

Henry BM, Benoit SW, Hoehn J, Lippi G, Favaloro EJ, Benoit JL. **Circulating Plasminogen Concentration at Admission in Patients with Coronavirus Disease 2019 (COVID-19).** *Semin Thromb Hemost.* 2020. PMID: 32882718. Epub: 9/3/2020. <https://pubmed.ncbi.nlm.nih.gov/32882718/>

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