



Happy 4th of July!

...from Florida Forensic Engineering, Inc.

This newsletter is brought to you by Florida Forensic Engineering, Inc. as a service to our valued clients and other professionals with whom we hope to establish a business relationship. Every month, we will bring you news, reviews, article summaries, company information, and recent developments in the field of forensic engineering!

Recent Forensic and Safety Articles

Many times throughout the research process we run across articles that we identify as possible sources of information. We believe that some of these would broaden your knowledge of recent forensic engineering research and possibly provide you with information for one of your cases.

Shown below are Titles of recent articles and their source in the area of slip and fall-premise liability, motor vehicle accidents, product liability, and biomechanics.

Motor Vehicle

Crack analysis in PVB laminated windshield impacted by pedestrian head in traffic accident

[*Xu J, Li Y. Int J Crashworthiness 2009; 14\(1\): 63-71.*](#)

Statement on all-terrain vehicle injuries

[*Bull Am Coll Surg 2009; 94\(2\): 37-8.*](#)

An assessment of the skid resistance effect on traffic safety under wet-pavement conditions

[*Pardillo Mayora JM, Jurado Piña R. Accid Anal Prev 2009; 41\(4\): 881-6.*](#)

Biomechanics

Load path distribution within the pelvic structure under lateral loading

[*Salzar RS, Genovese D, Bass CR, Bolton JR, Guillemot H, Damon AM, Crandall JR. Int J Crashworthiness 2009; 14\(1\): 99-110.*](#)

Slip & Fall

Staircase falls: High-risk groups and injury characteristics in 464 patients

[*Boele van Hensbroek P, Mulder S, Luitse JS, van Ooijen MR, Goslings JC. Injury 2009; ePub\(ePub\): ePub.*](#)

General

Arcing injuries in a fatal electrocution

[Nagesh KR, Kanchan T, Rastogi P, Arun M. Am J Forensic Med Pathol 2009; 30\(2\): 183-5.](#)

Pain, depression, and physical functioning following burn injury

[Ullrich PM, Askay SW, Patterson DR. Rehabil Psychol 2009; 54\(2\): 211-6.](#)

Lawn mower-related projectile injury

[McNamara WF, Yamout SZ, Escobar MA, Glick PL. Pediatr Surg Int 2009; ePub\(ePub\): ePub.](#)

Family Trampolines: How to avoid injury

[Boqacz A, Paterson B, Babber A, Menelaws S, Drew T. Br Med J BMJ 2009; 338: b2197.](#)

Cooking-Related Pediatric Burns: Risk Factors and the Role of Differential Cooling Rates Among Commonly Implicated Substances

[Dissanaike S, Boshart K, Coleman A, Wishnew J, Hester C. J Burn Care Res 2009; ePub\(ePub\): ePub.](#)

Please do not hesitate to call with your technical engineering issues which may require analysis.

We thank you for your continued support,

Florida Forensic Engineering, Inc.

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