



Happy Holidays 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

Learning headway estimation in driving

[*Taieb-Maimon M. Hum Factors 2007; 49\(4\): 734-44.*](#)

Comparison of mid-block and intersection-related left turn collisions

[*Roudsari B, Kaufman R, Nirula R. Traffic Injury Prev 2007; 8\(4\): 393-7.*](#)

Delta V, principal direction of force, and restraint use contributions to motor vehicle crash mortality

[*Ryb GE, Dischinger PC, Kufera JA, Burch CA. J Trauma 2007; 63\(5\): 1000-5.*](#)

Rollover injury: effects of near- and far-seating position, belt use, and number of quarter rolls

[*Viano DC, Parenteau CS, Edwards ML. Traffic Injury Prev 2007; 8\(4\): 382-92.*](#)

Biomechanics

Airbag induced corneal ectasia

[*Mearza AA, Koufaki FN, Aslanides IM. Cont Lens Anterior Eye 2007.*](#)

Visual and cognitive predictors of performance on brake reaction test: eye evaluation driving study

[Zhang L, Baldwin K, Munoz B, Munro C, Turano K, Hassan S, Lyketsos C, Bandeen-Roche K, West SK. *Ophthalmic Epidemiol* 2007; 14\(4\): 216-22.](#)

Visual attention in driving: the effects of cognitive load and visual disruption

[Lee YC, Lee JD, Boyle LN. *Hum Factors* 2007; 49\(4\): 721-33.](#)

Seat belt-induced chylothorax: a cause of idiopathic chylothorax?

[Agrawal V, Doelken P, Sahn SA. *Chest* 2007; 132\(2\): 690-2.](#)

Spinal cord injury: a comprehensive review

[Branco F, Cardenas DD, Svircev JN. *Phys Med Rehabil Clin N Am* 2007; 18\(4\): 651-79.](#)

General

Sleepy older drivers

[Kryger M, George C. *Can Med Assoc J CMAJ* 2007; 177\(4\): 376-7.](#)

Knee injury rating scales

[Lysholm J, Tegner Y. *Acta Orthop* 2007; 78\(4\): 445-53.](#)

Impaired navigation in drivers with Parkinson's disease

[Uc EY, Rizzo M, Anderson SW, Sparks JD, Rodnitzky RL, Dawson JD. *Brain* 2007; 130\(Pt 9\): 2433-40.](#)

Risk factors for dive injury: a survey study

[Beckett A, Kordick MF. *Res Sports Med* 2007; 15\(3\): 201-11.](#)

The "unintended pedestrian" on expressways

[Istre GR, McCoy M, Stowe M, Barnard JJ, Moore BJ, Anderson RJ. *Traffic Injury Prev* 2007; 8\(4\): 398-402.](#)

Review of 88 nail gun injuries to the extremities

[Horne BR, Corley FG. *Injury* 2007; 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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