

Call for Papers: Traffic Safety and Driving Behavior Studies

Special Issue of The Open Transportation Journal

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Background

Traffic Safety has been internationally recognized as a primary strategic goal in many societies. The theme of this special issue is Traffic Safety and Driving Behavior, which emphasizes that reducing traffic collisions requires a better understanding the interaction between driver, roadway, and environment.

Through this special issue, we aim to collect multidisciplinary research outcomes in addressing driving behavior and safety issues. We are interested in diverse travel modes related to traffic safety, encompassing the private and commercial vehicles, transit, ridesharing, pedestrian, and bicycle modes.

Topics & Goals

We are seeking contributions addressing driving behavior and safety issues from a range of disciplines and settings including but not limited to:

- Traffic crash causation
- Driver and passenger injury
- Pedestrian safety in road network
- Effectiveness of countermeasures
- New technology applications
- Safety assessment and management
- Field observation of driving behavior
- Simulator studies in driving behavior and human factor

The goals of this special issue are:

- 1) To understand causal factors and risks associated with driving safety;
- 2) To assess and identify influence of new technologies, vehicles, concepts, designs, driving training, testing and social campaigns on driving behavior and safety;
- 3) To seek systematic and integrated solutions to improve driving behavior and enhance traffic safety.

About the Journal – The Open Transportation Journal

<http://www.bentham.org/open/totj/>

The Open Transportation Journal is an Open Access online journal, which publishes research articles, reviews, and letters in all areas of transportation science and analysis; including transportation practice, planning, policy, technology and methodology. *The Open Transportation Journal*, a peer-reviewed journal, aims to provide the most complete and reliable source of information on current developments in the field of transportation. The emphasis will be on publishing quality papers rapidly and freely available to researchers worldwide.

Dates and Deadlines

Submission of manuscripts for review: 10/31/2009

Peer review complete: 11/30/2009

Final approval of the manuscripts for publication: 12/31/2009

Final submission: 1/31/2009

(If authors expect submitting manuscripts later than the deadline, please negotiate with the special issue editors.)

Submission guidelines

Submissions of manuscripts should be full length articles. Please view the *Instructions for Authors* and other manuscript information on the journal's website

(<http://www.bentham.org/open/totj/MSandI.htm>).

No publication fee is required in this special issue. It provides authors a great opportunity to involve a highly visible issue, indexed by *Google Scholar*, *DOAJ*, *Open J-Gate*, *Genamics JournalSeek*. It is expected that articles published in this special issue may receive a high citation rate soon.

Authors should submit manuscripts by email directly to the journal's special issue editors:

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