



Journal of Combustion

Special Issue on
Fire and Its Pollutants

CALL FOR PAPERS

Nowadays, more and more road or railway tunnels are under construction all over the world. However, due to the special structure of tunnels, smoke and toxic gases induced by fires will be accumulated in the tunnel and are among the most fatal hazards to the evacuees.

We invite overview and original papers describing current and expected challenges along with potential solutions for fire protection in tunnels and pollutants emission from combustion. Both experimental and theoretical papers are welcome.

Potential topics include, but are not limited to:

- Fire heat release rate in the tunnel
- The critical velocity for ventilation system
- Flame and smoke detection method
- Combustion characteristic of combustible materials
- Pollutants emission during combustion

Authors can submit their manuscripts via the Manuscript Tracking System at <http://mts.hindawi.com/submit/journals/jc/fpsct/>.

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