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Open Journal of Safety Science and Technology (OJSST) is an openly accessible journal published quarterly. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of safety science and technology.

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Central Taiwan University of Science and Technology, Chinese Taipei

Subject Coverage

The field of Safety Science and Technology is the most challenging and hot topic among all branches of science. This field is also quite interdisciplinary in character. OJSST aims to publish research papers in the following areas:

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- Bridge safety engineering
- Chemical health and safety
- Coal, gas and rock burst
- Construction and building safety
- Dam safety
- Drug safety
- Ecotoxicology and environmental safety
- Emergency management and evacuation
- Explosion performance and safety of hazardous materials
- Fatigue, lifetime and reliability
- Fire control and extinguishing
- Fire experiment and property research
- Fire extinguishing agent and fire equipment
- Food safety
- Gas and dust control in coal mine
- Gas explosion and safety
- Human factors and ergonomics
- Leakage of combustible and toxic materials
- Machinery safety
- Numerical simulation of fire
- Occupational health and human behavior
- Patient safety in surgery
- Performance and process of burning
- Public security
- Robot safety
- Safety assessment and risk analysis
- Safety engineering
- Safety management
- Safety monitoring and supervision
- Safety of chemical reaction tank and pressure vessel
- Safety of tunnel and metro construction
- Slope stability
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- Traffic and transportation safety
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