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Cyber Situational Awareness Techniques and Human Factors

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Deadline for manuscript submissions:

closed (20 November 2022)

Message from the Guest Editors

This Special Issue on "Cyber Situational Awareness Techniques and Human Factors" is aimed at industrial and academic researchers applying non-traditional methods to solve cybersecurity problems. The key areas of this Special Issue include but are not limited to:

- situational awareness assessments.
- information security metrics and measurements
- OSING
- cyber behavioral analytics and profiling
- PsvOPS
- web analytics and incident response
- social network intelligence
- game theory
- cyberattack scenarios
- situation-aware application
- context-aware application
- situation-aware network
- context-aware network
- attack graphs
- security and incident analysis
- sensor fusion
- data correlation
- cyber psychology
- human decision control
- proactive defense strategies



