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Network security using multi-layer neural network

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method for the visualization of and classification of intrusions

based on Self Organizing Maps (SOM) and the Back

Propagation Network (BPN). The performance is tested using the

99 Data from KDD Cup accessible in the UCI KDD file. This type

of IDS system is used to detect and react to malicious public

transport in extreme precision.

Topics

[Telecommunication networks](#), [Software engineering](#),
[Computer systems](#), [Artificial neural networks](#)

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