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Automatic Modulation Recognition of Communication Signals. The project is aimed at designing an intelligent communication system where the receiver is able to detect the modulation scheme of the signal it receives using Automatic Modulation Recognition (AMR) algorithms, without having minimum or no prior

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knowledge of the transmitted signal.

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Automatic modulation recognition is a rapidly evolving area of signal analysis. In recent years, interest from the academic and military research institutes has focused around the research and development of modulation recognition algorithms. Any communication intelligence (COMINT) system comprises three main blocks: receiver front-end, modulation recogniser and output stage.

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Signals ...

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Automatic Modulation Recognition of Communication
Signals ...

Algorithms for automatic modulation recognition of
communication signals. Abstract: This paper introduces
two algorithms for analog and digital modulations

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recognition. The first algorithm utilizes the decision-theoretic approach in which a set of decision criteria for identifying different types of modulations is developed. In the second algorithm the artificial neural network (ANN) is used as a new approach for the modulation recognition process.

Algorithms for automatic modulation recognition of ...
A “ modulation-type label ” just means the basic modulation scheme associated with the RF signal, such as binary phase-shift keying (BPSK), Gaussian Minimum-Shift Keying (GMSK), amplitude modulation (AM), etc. Automatic modulation recognition (AMR) is the ability of a computer system to accurately assign a

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modulation-type label to an RF signal without human assistance. AMR is also referred to as automatic signal classification, or just signal classification.

Modulation Recognition Using Cyclic Cumulants, Part I

...

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Automatic Modulation Recognition of Communication Signals ...

In , Afan Ali et al. develop a method for automatic modulation classification using the deep learning

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architecture in a combination of the In-phase and Quadrature constellation points of the received signal as the training example. The recognition rate of BPSK, 4QAM, 16QAM, 64QAM by this method is $> 90\%$ when the SNR is greater than 5 dB.

Automatic Modulation Classification of Digital ...
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Signals ...

Automatic modulation recognition is middle step between signal detection and demodulation. This step can recognize modulation type of received signal between the numbers of presupposed modulations. Automatic modulation recognition has important role in civil and military applications.

Automatic modulation recognition and classification for ...

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Automatic Modulation Recognition of Communication Signals ...

Automatic digital modulation recognition in intelligent communication systems is one of the most important issues in software defined radio and cognitive radio. According to incremental expanse of intelligent receivers, automatic modulation recognition becomes a challenging topic in telecommunication systems and computer engineering.

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Modulation - Wikipedia

Automatic Modulation Recognition of Communication Signals describes in depth this modulation recognition process. Drawing on several years of research, the authors provide a critical review of automatic modulation recognition. This includes techniques for recognising digitally modulated signals.

Automatic Modulation Recognition of Communication Signals ...

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