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signal processing.

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of many of the
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problems for which
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preprocessed.
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dimensionality of that image must be reduced. And, at last it must be classified using neural network training algorithm. Following neural networks are used for training purposes with preprocessed image

- Fully-connected

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multilayer feed-
forward neural
network trained with
the help of back-
propagation
algorithm. For
dimensionality
reduction, Principal
Component
Analysis (PCA) is
used.

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conventional
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simulate artificial
neural networks is
based on the

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biological nerve cell
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Figure 7. Electrical
signals arising from
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receptor organs
(e.g. eyes, ears) are
carried into neurons
on dendrites.

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□ Human brains and artificial neural networks do learn similarly, □ explains Alex Cardinell, Founder and CEO of Cortx, an artificial intelligence company that uses neural networks in the design of its natural language processing

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solutions, including
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networks (ANN) are
another AI
application which
has recently been
used widely to

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model some of the
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dimensionality of
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that image must be
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reduced. And, at
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last it must be
classified using
neural network
training algorithm.
Following neural
networks are used
for training purposes
with preprocessed

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image □ Fully-
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multilayer feed-
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the help of back-
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dimensionality
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Component
Analysis (PCA) is
used.

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presents current
trends for the
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Network (ANN) is
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research area in
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engineering. The
model used to
simulate artificial

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neural networks is based on the biological nerve cell or neuron shown in Figure 7. Electrical signals arising from impulses from our receptor organs (e.g. eyes, ears) are carried into neurons on dendrites.

Neural Networks

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and Its Application
in Engineering

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Human brains and
artificial neural
networks do learn

similarly, explains

Alex Cardinell,

Founder and CEO

of Cortx, an artificial
intelligence

company that uses
neural networks in

the design of its

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processing
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advantages of this book is that it includes robust algorithmic approaches and applications in a broad spectrum of scientific fields, namely the use of convolutional neural networks (CNNs), deep learning and LSTM in

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machine learning and meta learning applied to neurobiological modeling/optimization; state-of-the-art hybrid systems; and

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the algorithmic
foundations of
artificial neural
networks.
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networks (ANN) are
another AI
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NN in engineering
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Networks (ANN) has

shown to be a

useful device for

engineers to solve

tasks related to the

modelling and

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prediction of the
behavior of complex
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Neural networks

and deep learning. If

machine learning is

an aspect of artificial

intelligence, then

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deep learning is an aspect of machine learning. Furthermore, it is a form of machine learning that applies neural networks. The idea behind neural networks is to apply a way of learning that mirrors how the human brain works.

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