



SVM Classify the natural Disasters on various parameters

isaster can be
caused by
natural

**Natural
Disasters are
unpredictable
events**

says

It is not only effect human ecosystem but also destroy the properties & critical infrastructure of human societies

**This study used
random forest
technique for
susceptibility
mapping mapping of
wildfire**

Many deep learning techniques have applied



Disasters occur because of the intersection of hazard with exposed people

Implemented a Convolutional neural network to analyze the type of disaster

Convolutional neural networks, a model to detect wildfire smoke

Thinks

**Building clusters
affected by
earthquakes by
exploring the deep
learning method**

**It can cause
great damage on
the environment,
property, wildlife**



Neural network
predicts
magnitude of
earthquake.

Identification and Measuring disaster risks.

**Reduce
accumulation
of capital and
infrastructure**

**Limited
Recovery
Capacity**

**Reduced
economics
development.**

Make Prevention

It is inevitable

Changes to thoughts and Behavior pattern

Sensitivity to environmental factors

Large economics costs of natural disasters

It can effect the psychology of a person on different levels

Does

Feel

