<!DOCTYPE html>

<html>

<head>

<title></title>

</head>

<body style="color: rgb(0, 0, 0); background-color: rgb(255, 255, 255);">

<h1>Simulation of forest fire spread and fire fighting action in new isolation forest using cellular automata</h1>

<p>Forest fires can be extremely dangerous and destructive. They can spread quickly, and the smoke and heat can be deadly. In order to fight forest fires, firefighters use simulation software to create a model of the fire. This allows them to plan their attack strategy before they even reach the scene of the fire. One such simulation software is cellular automata (CA). CA is a type of computer program that simulates the behavior of objects in a grid-like or lattice-like structure. It has been used to model everything from traffic congestion to climate change.</p>

<p style="text-align: center;">GIF2&nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;GIF3</p>

</body>

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