



VOL. 17 (8), AUGUST 2024

DISASTER ADVANCES

INDEXED IN SCOPUS, GEOBASE
AND UGC

❖ ❖ ❖ ❖ **DISASTER ADVANCES** ❖ ❖ ❖ ❖

An International peer reviewed Journal in Natural Disasters, Manmade Disasters,
Earth Sciences, Geo-Sciences and Atmospheric Sciences
“Disaster Advances”, Volume No. 17(8), Pages 1-48, August (2024)

Editor-in-Chief (Hon.)
Dr. Bin Xu, Ph.D.
CHINA

Correspondence Address:
“Disaster Advances”
Sector AG/80, Scheme No. 54, Indore 452 010 (M.P.) INDIA
Mobile: +91-94250-56228

Website: <https://www.worldresearchersassociations.com>

E-mail: info@worldresearchersassociations.com

CONTENTS

<i>Research Papers:</i>		
1.	Flood susceptibility preparatory mapping in Tegal Regency, Central Java, Indonesia - Saputra Aditya, Surachman Dedi, Danardono, Amin Choirul and Sano Namiko	1-7
2.	Spatio-temporal analysis of shoreline and migration of mangroves- A case study of Mandovi and Zuari estuaries including Cumberjua Canal, Goa (2002-2022) - Deshpande Tanvi V. and Kerkar Pravina	8-17
3.	Spatial Prediction of Land Cover Change using Cellular Automata Algorithm in Tropical Coastal Area (Case Study in The Rembang Coastal Area, Central Java) - Danardono, Rahayuni Febby Bangkitya Sri, Wibowo Afif Ari, Taryono and Arijuddin Basyar Ihsan	18-29
<i>Review Papers:</i>		
4.	Global warming and its consequences for neurological disorders - Dubey Anubhav, Kumari Mamta, Shukla Alok Kumar, Samanthula Kumara Swamy and Dwivedi Manu	30-40
5.	Factors contributing to Participation in Community-led DRR Programmes in Malaysia - Halim Bashah Muhammad Khudri, Shamsuddin Noor Shaza Akma, Abdullah Ruhaida and Kamarudin Khairul Hisyam	41-48

❖ EDITORIAL BOARD: P III ❖