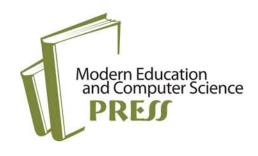
ISSN Print: 2074-9007, ISSN Online: 2074-9015 Volume 13, Number 4, August 2021

International Journal of

## Information Technology and Computer Science



IJITCS Vol.13
Http://www.mecs-press.org
Vol.13 No.4 August 2021



## **International Journal of Information Technology and Computer Science (IJITCS)**

ISSN Print: 2074-9007, ISSN Online: 2074-9015

Volume 13, Number 4, August 2021

## **Contents**

REGULAR PAPERS	
Combining Fuzzy Logic and k-Nearest Neighbor Algorithm for Recommendation Systems Paul Dayang, Cyrille Sepele Petsou, Damien Wohwe Sambo	1
Fish Image Classification by XgBoost Based on Gist and GLCM Features  Prashengit Dhar, Sunanda Guha	17
Credit Card Fraud Detection System Using Machine Learning  Angela Makolo, Tayo Adeboye	24
An Optimization of Feature Selection for Classification using Modified Bat Algorithm V. Yasaswini, Santhi Baskaran	38
SBIoT: Scalable Broker Design for Real Time Streaming Big Data in the Internet of Things Environment Halil ARSLAN, Mustafa YALCIN and Yasin ŞAHAN	47