



Mourad Mohamed Henchiri

Lecturer

Department of Information Systems.....

كلية الاقتصاد والادارة ونظم المعلومات

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موقع المكتب: H-21-11.....

يعمل في الجامعة: منذ 2012

الحالة الاجتماعية:

Mourad M.H Henchiri is an active researcher and his research interests over the fields of radio transmission, software defined radio, networks security, software and web security

Mourad M.H Henchiri has got his bachelor degree in computer science from Gafsa university, Tunisia. And his master degree in information technologies and networks administration. Currently, Mourad is pursuing a P.hD program in computer science, major information security at the KICT college, IIUM .university Malaysia

:Reviewer @ the Journal of Intelligent & Fuzzy Systems

IFS-242374- Unmasking the True Identity: Revealing the Real IP Addresses Concealed by VPNs / Proxies	x
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:Reviewer @ IJDIWC

Utilization of the Fast Discrete Curvelet Transform in the OFDM System - 567	x
Artificial Intelligence Based Drug Discovery Techniques for COVID-19 Detection - 562	x
Ultra-fast observation orbit refinement model established on DOP value for GNSS system - 563	x
Modeling Efficient Radio Resource Allocation Scheme for MTC and HTC over Mobile Wireless Networks - 504	o
The Adaptation of Vehicle Assisted Data Delivery Protocol in IoV Networks - 566	x
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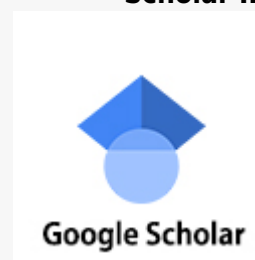
Custom OCR for Identity Documents:OCRXNet - 559	o
A Context-Aware Clustered Routing Approach for Video Transmission over VANETs with Long Lifetime Neighbourhood - 556	o
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Throughput Maximization based Spectrum Allocation Algorithm for underlay Cognitive Radio - 478 Network	0
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:Editor @ ASTESJ

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17M-11-426 - A Multilingual System for Cyberbullying Detection: Arabic Content Detection	0
17M-10-375 - Distributing the computation in combinatorial optimization experiments over the cloud	0

Scholar ID



المؤهلات الأكاديمية

PhD In Computer Science, AI in Cybernetics & Cyber Security as a Major, IIUM, Malaysia, 2024

Master in Computer Science, Gafsa University, Tunisia, 2010

Networks and Radio technology that can automatically detect available channels in a wireless spectrum using the Cognitive Radio (CR) which is an adaptive, intelligent radio transceiver

Cyber security; HMI, cryptography

Software security; programming languages predicates

Windows environment and pen testing methodologies

The spread spectrum communications systems as a mean to enhanced reliability, increased bandwidth and improved security in a wireless network

Distributed and parallel programming, as a solution to inter-system operability

Software Defined Radio

Web Security

العرض في المؤتمرات -

Artificial Intelligence Techniques in Smart Parking Systems Smart and predicting techniques, WD`19 (Dubai - April 2019), 09/04/2019

Just Enough Administration (JEA) via Sysinternals Microsoft Secured Infrastructure, ICRIET 2017 (Hyderabad - December 2017), 22/12/2017

Safe Clustering Algorithm in Vehicular Ad-hoc Networks, ICICT 12/2014, Published, University of Nizwa, Oman, 11/12/2014

Cognitive Radio for 'dedicated' traces detection, Explosives traces detection, ICAICT 04/2014, Published, ELSEVIER, 12/04/2014

المنشورات -

مقال:

Innovative Remote Irrigation Model- Hyperparameters for Decision Making, IJEAS, Vol. 8 2024 .1 Issue 1 January - 2024, Pages: 77-80

Handles for Pentesting Modern Secure Coding: bypassing mobile security 2019 .2

The Art of Anonymity: Traces Detection 2019 .3

Islam «Soluble» in Modernity and Technology 2019 .4

Digital trust: Ethics and security to strengthen «Islamization» Ethical social relationships 2019 .5

Islam in Modernity and Ethical «Secure» Technology 2019 .6

Software Engineering Security Modern Malware 2017 .7

Digital Signal Processing, Antenna architecture 2017 .8

GPS and Localization Web Services Implementation over Android Modern Satellite 2017 .9 Navigation

LOAD BALANCING ALGORITHM (LBA) AS A LOCAL SPOOFING THREATS & PREVENTION 2016 .10 SOLUTION FOR DoS AND DDoS PAQUETS

Sparse Matrices Technologies for APT Counter Measures 2016 .11

Cognitive Radio for 'dedicated' traces detection, Human Flesh Detection 2015 .12

An Effective Approach of Data Security for Distributed Shared Memory Multiprocessors 2014 .13

Clustering of Wireless Ad Hoc Networks: An Efficient Probabilistic Technique 2013 .14

.Winsock et la communication interprocessus 2010 .15

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المرجع: <https://www.unizwa.edu.om/staff/cemis/mourad>