

# PUBLICATION SCOPUS RESEARCH

## SCOPUS PUBLICATIONS YEAR : 2022



No	Title - WOS + UM EXPERT + LIBRARY	Corresponding Authors	Source Title
1	Assessing the impact of socio-technical congruence in software development: A systematic literature review	Binish Raza, Rodina Ahmad, Mohd H.N.M Nasir , Shukor S.M Fauzi , Muhammad A. Raza	
2	Interpreting the role of nuchal fold for fetal growth restriction prediction using machine learning	Teng L.Y.; Mattar C.N.Z.; Biswas A.; Hoo W.L.; Saw S.N.	
3	N Approach Driven Ranking System for Risky Gaits	Jhawar, A., Lim, C.K., Chan, C.S.	
4	COVID-19 and fake news dissemination among Malaysians – Motives and its sociodemographic correlates	Balakrishnan, V.	
5	A judgment-based model for usability evaluating of interactive systems using fuzzy Multi Factors Evaluation (MFE)	Asemi, A., Asemi, A.	
6	Fault tolerance in big data storage and processing systems: A review on challenges and solutions	Saadoon, M., Ab. Hamid, S.H., Sofian, H., Altarturi, H.H.M., Azizul, Z.H., Nasuha, N.	
7	Unravelling social media racial discriminations through a semi-supervised approach	Balakrishnan, V., Ng, K.S., Arabnia, H.R.	
8	Fuzzy and genetic algorithm based approach for classification of personality traits oriented social media images	Biswas, K., Shivakumara, P., Pal, U., Chakraborti, T., Lu, T., Ayub, M.N.B.	
9	Blockchain technology as a Fog computing security and privacy solution: An overview	Yehia IbrahimAlzoubia, AhmadAl-Ahmada, Hasan Kahtan b	
10	Comparing Neuroplasticity Changes between High and Low Frequency Gait Training in Subacute Stroke: Protocol for a Randomized, Single-Blinded, Controlled Study	Ahmedy, F., Hashim, N.M., Lago, H., Plijoly, L.P., Ahmedy, I., Idris, M.Y.I., Gani, A., Shah, S.S., Chia, Y.K.	
11	Rules of Smart IoT Networks within Smart Cities towards Blockchain Standardization	Alasbali, N., Azzuhri, S.R.B., Salleh, R.B., Kiah, M.L.M., Shariffuddin, A.A.A.S.A., Kamel, N.M.I.B.N.M., Ismail, L.	
12	Prioritized Shortest Path Computation Mechanism (PSPCM) for wireless sensor networks	Onwuegbuzie, I.U., Razak, S.A., Isnin, I.F., Al-Dhaqm, A., Anuar, N.B.	
13	Effectiveness of a web-based, electronic medical records-integrated patient agenda tool to improve doctor-patient communication in primary care consultations: A pragmatic cluster-randomized controlled trial study	Lee Y.K., Ng C.J., Syahirah M.R., Abdul Malik T.F., Chiew T.K., Lee P.Y., Abdullah A., Lee C., Khaizura K., Ahmad M.Y., Ahmad M.Z.	
14	Is self-rated confidence a predictor for performance in programming comprehension tasks?	Ahsan Z., Obaidellah U., Danaee M.	
15	An assessment of frameworks for heterogeneous aircraft operations in low-altitude airspace	Ali, B.S., Saji, S., Su, M.T.	
16	Parallel Sponge-based Authenticated Encryption with Side-Channel Protection and Adversary-Invisible Nonces	Jimale, M.A., Z'aba, M.R., Kiah, M.L.M., Idris, M.Y.I., Jamil, N., Mohamad, M.S., Rohmad, M.S.	

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18	Mobile and wearable sensors for data-driven health monitoring system: State-of-the-art and future prospect	Virginia Anikwe C.; Friday Nweke H.; Chukwu Ikegwu A.; Adolphus Egwuonwu C.; Uchenna Onu F.; Rita Alo U.; Wah Teh Y.	
19	DCT-DWT-FFT Based Method for Text Detection in Underwater Images	Banerjee, A., Shivakumara, P., Pal, S., Pal, U., Liu, C.-L.	
20	Systematic Mapping: Artificial Intelligence Techniques in Software Engineering	Sofian, H., Yunus, N.A.M., Ahmad, Rodina.	
21	A new ontology-based multimodal classification system for social media images of personality traits	Biswas, K., Shivakumara, P., Pal, U., Lu, T.	