

How to fight the COVID-19 global crisis

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Abstract

Global leaders are facing the undesirable crisis of coronavirus spreading toward human beings as a scientific puzzle. The study aims to assess the global crisis due to unwanted pandemic disease and how to overcome it predominantly. The study uses a literature review method and collects data from existing resources. The research has made a decisive contribution to fighting coronavirus in people worldwide with dynamic health policy and secure technology. From the results of the study, the virus is a man-made remote sensing program, but some scientists remained mysterious. Coronavirus is a global threat extremely through misusing processed radio frequency at a certain distance. The study has become the foremost societal and scientific concern of bringing the global leaders together to find a unique solution to the global pandemic.

Keywords: Coronavirus; global crisis; radiofrequency; policy.

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1. Introduction

Man is the best creature of creation. This human being is the best of all in intellect, judgment, work, and research. He has to struggle and survive any problem or adverse situation, including disease and grief; this is normal (AFP, 2021; Gulf News, 2021). But because of the misdeeds of some people, the flow of false news, and the misuse of sensor technology, the whole human race today is in a state of loss, confusion, and unnatural fear, which worries the present and future generations (Forouzanfar et al., 2015). One such example is the coronavirus- a novel disease (Mowafi et al., 2020; WHO, 2020). Now it is a serious global crisis (Miah et al., 2021). This is a pandemic spreading globally through the exploration of various wireless sensor networks (Miah et al., 2020).

In a Ph.D. research at the Universiti Malaysia Sarawak (UNIMAS), Malaysia, researchers concluded that coronavirus is man-made (Miah et al., 2021). The research name was ISNAH (Impact of Sensor Networks towards Animals and Human beings), and its current name is Coronavirus disease- COVID-19 (WHO, 2020; Ramirez and Martin, 2021). The symptoms are sudden fever, runny nose, tiredness, sore throat, headache, respiratory distress syndrome (Miah et al., 2022a), hiccup, hypnosis, flatus, conjunctivitis, vomit, etc. (Mowafi et al., 2020). Signs and characteristics are the same, only the names differ. The tracking research experiment was on dogs and cats (Kays et al., 2011; Miah et al., 2021). The same symptoms and problems that appeared in the bodies of those animals during the study are present in patients with the current coronavirus.

Miah, (2018) conducted the first seminar on the findings of their research in the Sarawak province of Malaysia on July 27, 2018, at the Sarawak Heart Foundation, which is in the Samarahan Division. There were many in the auditorium, including doctors, nurses, and others, his presentation stunned many of whom were very attentive to new ideas in higher research. Today's same condition is privileged in society because of the spread of coronavirus (Miah et al., 2020). Fearing the coronavirus, even loved ones are moving away, throwing dead people somewhere, or floating them in the water-what a shocking story that surprises everyone. These misdeeds are being committed by cyber hackers through the clouding network systems, which he can find out in his research. Coronavirus is nothing but misusing of sensor technology towards an individual's eyes and other organs infected at GPS locations and GNSS positions. From his Ph.D. research, Dr. Miah developed a formula, called the "ISNAH Effect" (Impact of Sensor Networks towards Animals and Human beings). The formula is (Miah et al., 2021; Miah et al., 2022):

"Because of the active sensor technology, every human, animal, or object is affected by the fluctuated frequencies of its movement through electromagnetic transmission within the boundaries of the body in the GPS position, and this effect is proportional to its weight and disproportionate to its GPS positions. As a result, the changing waves damage the person, animal or object and for recovery systems, each of them should change its existing location instantly."

1.1. Conceptual background

Cyber warfare and instability are going on around the world. Cyber hackers' misdeeds, immorality, inhumanity and obesity, cyber theft, and bank robbery are on the rise. Somewhere very hot, sudden rain, cyclones, tornadoes, earthquakes, tsunamis, landslides again (Miah et al., 2021e). Somewhere in ponds, canals, wetlands, rivers, and seas, fish and other animals are dying (UNG, 2021), wildfires are burning, animals are dying, and people are dying in their homes and prisons (Miah et al., 2021g). Suddenly the building is bursting or collapsing. Outbreaks of various diseases are on the rise in many parts of the world and new and unknown diseases are dying. Accidents are happening on the roads from time to time (Miah et al., 2021f), and smoke is also being created on the rivers and airways.

Some researchers are being misrepresented in the media. Scientists say the effects of climate are worrying researchers (Miah et al., 2021e). He did not believe in the scientists' erroneous argument, saying that some scientists had to work hard day and night to prove that "their ideas about coronavirus were wrong" - many sleepless nights had passed. His research shows that this is happening through the misuse of sensor technology in GPS (Global Positioning Systems) location via satellite and cyber hackers have been abusing this information technology for a long time from the underworld (Miah et al., 2021a). The administration and cyber security officials are not able to bring them under the law easily - all this can be found out through his research and field survey. Because of his research on all these things, finding solutions to problems, reading, and teaching, is a source of excitement for him through lifelong philosophy research (Miah et al., 2019).

1.2. Purpose of study

Coronavirus is a global threat extremely through misusing processed radio frequency at a certain distance. Global leaders are facing the undesirable crisis of coronavirus spreading toward human beings as a scientific puzzle. The study aims to assess the global crisis due to unwanted pandemic disease and how to overcome it predominantly.

2. Materials and Method

This study is a qualitative study that makes use of secondary data collected from existing research and relevant websites. The study used a descriptive method and discussed the findings from the resources. Thus, this study is literature study research from (Miah et al., 2021), URL: <http://article.sapub.org/10.5923.j.scit.20211101.02.html>.

Results

3.1. The Key Findings

(1) Any person, animal, object, environment, or climate of the existing area dies, damages, or burns in misuse of sensor technology within a fixed GPS location or distributed satellite position at a real-time sensor-organ, (2) The position of any person, animal or object in light and darkness because of individual's active open eyes, speech, a sound or adjacent sensor device, (3) Daily activities of the senses individuals, animals or objects observe and record what they are doing or uttering in the dark and light at a certain distance with the help of sensor technology in the network and without network but fixed GPS location, (4) The targeted individuals or animals infected with various diseases and disease outbreaks through tracking in processed frequencies from sensor technology. But if the person or animal closes its eyes tightly from the affected area and immediately moves to a new place with personal area network control unit (PANCU) devices or stays without a network zone, it remains unaffected (Zang, Zhang, Di, and Zhu, 2015).

Therefore, coronavirus is a name that will be tarnished in the world's history (Higgins-Dunn and Will Feuer, 2021). It is a technological sensor laser programming virus, which is being misused by cyber hackers in the human and animal bodies at geographical boundaries in the atmosphere. It interferes with the movement of electrons viz. oxygen, carbon dioxide, blood, waterbody in various parts of the body, especially in the throat or trachea, impedes the movement of electrons in the cell, and it also impedes blood flow in the heart's aorta, thus infecting at least 362 CASSID (Common Acute Sensor Sudden Infections and Disorders) among people, animals, plants and other objects including coronavirus. And in this way the person/animal suddenly becomes ill, feels fever, there is discomfort in the body including cold and cough, and breathing is difficult, finally, the concerned person dies prematurely.

This sensor is technically viral and non-infectious (Zhao et al., 2008). The virus is not biological; technological programming and mobile remote sensing are spread by cyber hackers. Cyber hackers have

a four-member management team. They involved three of them in the operation and one is a shelter. The pseudonyms of these four are (1) Tanggal Pharaoh Bari Hatem Ali, (2) Narsi Nimrud Jashim Uddin, (3) Chicheng Karun Nizam Uddin, and (4) Mohakhali Ada Candle Taj. Each of them has four sub-groups. Each sub-group has a separate division of responsibilities based on area or country. They misuse sensor technology from time to time to create new CASSID in human or animal bodies for specific frequencies with telematics and spread them under different names.

When a person realizes that he is suddenly infected with coronavirus or disease, he should immediately go to a place without a network, without going to a hospital or health center. He will stay there in silence, wear sunglasses, close his eyes tightly, immediately move to a place without a network, and communicate only with gestures with no words or phrases. Individuals can use no electronic device or mobile phone in that place until the condition of the body is normal. If a person accidentally goes to a hospital or clinic, he or she is more likely to die, because in those places' cyber hackers sneak in and have taken with sensor technology. They track patients with sensor technology in a GPS location, causing sudden respiratory problems, tracheal disorders, or cardiac arrest in humans, and then cause death in 5-24 minutes, which is known from his research. Individuals need to be aware of this seriously from sensor digital attackers and cyber killers.

3.2. Fighting Coronavirus

Coronavirus is spreading rapidly due to access of cyber hackers grouplike clouding in a State or specific region. We should fight together (i) coronavirus and cyber hackers, (ii) effective sensed food and nutrition, (iii) alternative internal medication, and (iv) personal area network control unit device and network isolator (Abidi, Jilbab and Haziti, 2016), and (v) boost self-immunity and community engagement, (vi) tie together with one health, and (vii) avoid infodemic and false RT-PCR report.

If a person lives in his home, office, or remote area where there is no regular registered doctor. Then he has to think of alternative fighting arrangements. For example: as soon as any symptoms of coronavirus disease appear, you need to hasten. There will be no mobile phone or Wi-Fi with any person moving to the new place by closing their eyes and wearing sunglasses, and no single word or words will speak, it will communicate all kinds of gestures till it becomes normal. He stays 2-6 feet away in each case for at least 2 to 6 minutes. It must set the wireless sensor network control unit or jammer machine or network isolator up where the patient locates. Whenever a person feels sneezing, coughing, hiccup, fever, headache, or discomfort, his current condition must change immediately. The sick person should wear sunglasses over his eyes, never sleep or stay in the dark, and drink lemon-ginger tea regularly until he recovers. In addition, a teaspoon of lemon juice, paracetamol (600 mg), and a glass of oral saline should be taken together. Again, patients take regular amounts of garlic, black cumin, neem leaf powder, and honey mixture and change the position of their beds from time to time for good health, and are very careful in using a smartphone (Pouschter & Stewart, 2016). Anti-sensor devices, anti-radiation beds, and mosquito nets must be used, but these are expensive. Despite the spread of information technology (Gao et al., 2016) it is very expensive to find the right antidote to cure coronavirus disease.

If individuals are properly aware, coronavirus can do nothing to them. If they suddenly feel sick, weak, sneezing, coughing, flatulence, numbness or tingling, or shortness of breath, on their ways (Miah et al., 2021f; Miah et al., 2022a), then they understand that someone is trying to harm (McKay et al., 2020) them at a certain GPS distance. So, without getting frustrated or shocked, close tightly individuals' eyes immediately and move away from that place quickly. Eyes must be closed when moving in the light, no talking, and no mobile phone or sensor device with and around individuals. Otherwise, individuals will get seriously ill. As a result, the circulation of electrons viz. air, water, and blood in certain parts of an individual's body will stop due to fluctuated radiofrequency. So, suddenly individuals suffer from acute respiratory distress syndrome, tracheal disorder, frequent urination, cardiac arrest, and other CASSID

(Miah et al., 2000a, Miah et al., 2021d; Miah et al., 2022b). And thus within 5-24 minutes, the person concerned

dies. So, Self-awareness is an essential instrument, which acts as a perfect medication for recovery from pandemic diseases, particularly COVID-19 (Miah et al., 2021b; 2021c).

3.3. Challenges

Some State members of the United Nations take retina scanning (Lorincz et al., 2004; Harmening et al., 2014), DNA sequencing (Sohraby, Minoli and Znati, 2007), fingerprint (Whitehouse et al., 2004a; Zuniga, Win & Susilo, 2010) and voice coding (Whitehouse et al., 2004b) with advanced technology (Welsh, Myung, Gaynor & Moulton, 2003) from individuals (Kim et al., 2011) which are risks (Butun, Ra & Sankar, 2015; Agarwal & Hussain, 2018) in global public health security in connection with wireless sensor technology (Williams, 2011; Vu & Kim, 2018; Miah et al., 2021). This is a big challenge to infodemic databases (Tollefsen et al., 2004; Labrique et al., 2013; Irwin, 2020), for secure health (Wu, Xu & Kumari, 2017; UNICEF, 2020), on the priority of National Health Policy and Sustainable Development Goals 2030 (Miah et al., 2022).

Conclusion

Many mobile phone users are not aware of the proper security measures of sensor technology. It scattered cyber hackers among disparate groups of society and is arbitrarily abusing them. The police and other security forces are not aware of this, and if anyone finds out, they are making him sick or transferring him, or killing him. Many people are using smartphones without control of the waves, following no rules and regulations.

As a result, various non-communicable diseases including corona are increasing abnormally. Therefore, coronavirus is an immense challenge for the World Health Organization, including the national government. For example: (a) when meeting an individual's acquaintances/strangers including doctors, nurses, co-workers, peons, office assistants, drivers, secretaries, and housekeepers, make sure that the individual's smartphone or the electronic device turns off or 6 feet away. They can meet with one's own or other's mobile phone, (b) all kinds of audio-video, talk and use with mobile phone in some designated place including bed and pillow-side, bathroom, kitchen, dining room, meeting room, and the reading table will be restricted until he recovers, (c) the sleeping room must be network-free and sensor-free, no person or animal in that room can ever use the wireless network, otherwise, it will damage, (d) to have peace of mind and not to stay in one place or bed, to move regularly and to keep occasional body movements, (e) Doctors, nurses, lab technicians, assistants, support staff, patients and their guardians, etc. may never use mobile phones and sensor devices at designated distances during medical, operation and examination in medical centres, clinics, hospitals, and health centers. (f) if the effects of corona disease are widespread in a geographical area, local and international mobile networks, sensor networks, and satellites should disconnect communication in that area for at least 30-40 minutes as required.

Finally, the study identifies that vaccines, social distancing, handshakes, and masks can never prevent coronavirus disease fully, which are infodemic of cyber hackers towards rationalized generations. So, it requires wireless sensor network control units including anti-sensor body devices to overcome the global crisis. Lastly, the study recommends future research trajectories of a new alternative tactic to drive the effective agenda in the global public health security systems on ways to further incorporate the demanding secured sensor networks for settlement of a peaceful world.

Declarations

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Data Availability

The data used to support the findings of this research work are available from the corresponding author upon request.

Competing Interests

The authors declare no potential conflict of interest in this research work.

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References

- Abidi, B., Jilbab, A., and Haziti, M.E.L. (2016). Wireless Sensor Networks in biomedical: wireless body area networks. In: *Proceedings of the Europe, Middle East and North Africa Conference on Technology and Security to support Learning*. EMENA-TSSL, SaidaOujda, Morocco, 3–5.
- AFP. (2021, January 10). A year after the first death in China, coronavirus source still a puzzle. Agence France-Presse (AFP), Wuhan (China), Issued on: 10/01/2021 - 04:20. URL: <https://4m.cn/O9QTT> (Accessed Time on January 11, 2021, at 10:00 am).
- Agarwal, N. and Hussain, S.Z. (2018). A Closer Look at Intrusion Detection System for Web Applications. *Security and Communication Networks*, 1–28. DOI: <https://doi.org/10.1155/2018/96013>.
- Butun I., Ra I.H., Sankar R. (2015). PCAC: Power-and Connectivity-Aware Clustering for Wireless Sensor Networks. *EURASIP J. Wirel. Commun. Netw.*, 1:1–15. <https://link.springer.com/article/10.1186/s13638-015-0321-6>.
- Forouzanfar M.H., Alexander, L., Anderson, H.R., Bachman, V.F., Biryukov, S., Brauer, M., Burnett, R., Casey, D., Coates, M.M., Cohen, A., Delwiche, K., Estep, K., Frostad, J.J., Astha, K.C., Kyu, H.H., Moradi-Lakeh, M., Ng, M.... et al., (2015). Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. *Lancet*, 386(10010): 2287-323. <https://eprints.iums.ac.ir/4566>.
- Gao W, Emaminejad S, Nyein H Y Y, Challa S, Chen K, Peck A, Fahad H M, Ota H, Shiraki H, Kiriya D, Lien D H, Brooks G A, Davis R W, Javey A. (2016). Fully integrated wearable sensor arrays for multiplexed in situ perspiration analysis. *Nature*, 529(7587): 509–514. <https://www.nature.com/articles/nature16521>.
- Gulf News. (2021, January 11). COVID-19: A year after first death in China, coronavirus source still a puzzle. Agence France-Presse (AFP), Middle East. URL: <https://4m.cn/BAAzI> (Accessed Time on January 11, 2021, at 9:00 am).
- Harmening, W.M., Tuten, W.S., Roorda, A. and Sincich, L.C. (2014). Mapping the Perceptual Grain of the Human Retina. *The Journal of Neuroscience*, 34(16): 5667–5677. <https://www.jneurosci.org/content/34/16/5667.short>
- Higgins-Dunn, N and Will Feuer, W. (2021, January 4). A year since COVID first emerged in China, the world battles its deadliest surge yet. *Consumer News and Business Channel (CNBC)*, USA. URL: <https://4m.cn/hbueJ> (Accessed Time on January 11, 2021, at 8:00 am).
- Irwin, R.E. (2020). Misinformation and de-contextualization: international media reporting on Sweden and COVID-19. *Global Health*, 16, 62, 1-12. DOI: <https://doi.org/10.1186/s12992-020-00588-x>.
- Kays, R., Tilak, S., Crofoot, M., Fountain, T., Obando, D., Ortega, A., Kuemmeth, F., Mandel, J., Swenson, G., Lambert, T., Hirsch, B. & Wikelski, M. (2011). Tracking Animal Location and Activity with an Automated Radio Telemetry System in a

- Tropical Rainforest. Published by Oxford University Press on behalf of the British Computer Society. *The Computer Journal*, 1(1): 1–18, DOI: <https://academic.oup.com/comjnl/article-abstract/54/12/1931/346746>.
- Kim D H, Lu N, Ma R, Kim Y S, Kim R H, Wang S, Wu J, Won S M, Tao H, Islam A, Yu K J, Kim T I, Chowdhury R, Ying M, Xu L, Li M, Chung H J, Keum H, McCormick M, Liu P, Zhang Y W, Omenetto F G, Huang Y, Coleman T, Rogers J A. (2011). Epidermal electronics. *Science*, 333(6044): 838–843. DOI:10.1126/science.1206157.
- Labrique, A.B., Vasudevan, L., Kochi, E., Fabricant, R and Mehl, G. (2013). MHealth innovations as health system strengthening tools: 12 common applications and a visual framework. *Global Health: Sci Pract*, 1(2):160–71. doi: 10.9745/GHSP-D-13-00031. URL: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4168567/>
- Lorincz, K., Malan, D.J., Fulford-Jones, T.R.F, Nawoi, A., Clavel, A., Shnayder, V., Mainland, G., Welsh, M., Moulton, S. (2004). Sensor Networks for Emergency Response: Challenges and Opportunities. *IEEE Pervasive Computing*, Special Issue: Octo-Dec, 2004. URL: <https://ieeexplore.ieee.org/abstract/document/1369157/>
- McKay, D., Heisler, M., Mishori, R., Catton, H., Kloiber, O. (2020). Attacks against healthcare personnel must stop, especially as the world fights COVID-19. *Lancet*, 395(10239): 1743-5. [https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(20\)31191-0/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)31191-0/fulltext)
- Miah, M.R. (2018). Assessment of Environmental Policy Instruments along with Information Systems for Biodiversity Conservation in Bangladesh. Ph.D. Thesis. IBEC, UNIMAS, Malaysia. 1–480. URL: <https://ir.unimas.my/id/eprint/24535/>
- Miah, M. R., Mustaffa, M. S., Jayos, S., Ibrahim, N. H., Bujang, S., Saili, J., & Sayok, A. K. (2019). Towards Stimulating Tools for Advancement of Environmental Conservation through Promoting of Psychological Instruments. *Journal of Sustainable Development*, 12(4), 196-224. <https://doi.org/10.5539/jsd.v12n4p196>.
- Miah, M.R., Rahman, A.A.M.S., Khan, M.S., Samdany,A.A., Hannan, M.A., Chowdhury, S.H. & Sayok, A.K. (2020). Impact of Sensor Technology Enhancing Corona Disease. *American Journal of Biomedical Engineering*, 10 (1), 1-11. DOI: 10.5923/j.ajbe.20201002. URL: <http://article.sapub.org/10.5923.j.ajbe.20201001.03.html>
- Miah, M. R., Khan, M. S., Rahman, A. A. M. S., Samdany, A. A., Hannan, M. A., Chowdhury, S. H., & Sayok, A. K. (2020a). Impact of Sensor Networks towards Individuals Augmenting Causes of Diabetes. *International Journal of Diabetes Research*, 9(2), 1-10. <https://doi.org/10.5923/j.diabetes.20200902>
- Miah, M. R., Rahman, A. A. M. S., Parisa, J. T., Hannan, M. A., Khan, M. S., Samdany, A. A., ... & Chowdhury, S. H. (2021). Discovery of Coronavirus with Innovative Technology. *Science and Technology*, 11(1), 7-29. <https://doi.org/10.5923/j.scit.20211101.02>
- Miah, M. R., Rahman, A. A. M. S., Khan, M. S., Hannan, M. A., Hossain, M. S., Shahriar, C. S., ... & Chowdhury, S. H. (2021a). Effect of Coronavirus Worldwide through Misusing of Wireless Sensor Networks. *American Journal of Bioinformatics Research*, 11(1), 1-31. <https://doi.org/10.30564/jer.v3i1.2826>
- Miah, M. R., Hasan, M. M., Parisa, J. T., Alam, M. S. E., Hossain, M. M., Akhtar, F., ... & Chowdhury, S. H. (2021b). Coronavirus: A Terrible Global Democracy. *International Journal of Applied Sociology*, 11(2), 46-82. Retrieved from <http://article.sapub.org/10.5923.j.ijas.20211102.02.html>
- Miah, M.R., Rahman, A.A.M.S., Samdany, AA., and Chowdhury, S.H. (2021c). A Dynamic Scientific Model for Recovery of Corona Disease. *Frontiers in Science*, 11(1), 1- 17. URL: <http://article.sapub.org/10.5923.j.fs.20211101.01.html>
- Miah, M. R., Hannan, M. A., Rahman, A. S., Khan, M. S., Hossain, M. M., Rahman, I. T., ... & Sayok, A. K. (2021d). Processed Radio Frequency towards Pancreas Enhancing the Deadly Diabetes Worldwide. *Journal of Endocrinology Research*, 3(1). <https://doi.org/10.30564/jer.v3i1.2826>
- Miah, M. R., Hasan, M. M., Parisa, J. T., Alam, M. S. E., Akhtar, F., Begum, M., ... Chowdhury, S. H. (2021e). Unexpected Effects of Advanced Wireless Sensor Technology on Climate Change. *World Environment*, 11(2), 41-82. <https://doi.org/10.5923/j.env.20211102.01>
- Miah, M. R., Rahman, A. A. M. S., Hasan, M. M., Parisa, J. T., Hannan, M. A., Hossain, M. M., ... & Chowdhury, S. H. (2021f). Adverse Effects of Wireless Sensor Technology to Debilitating in Numbness. *International Journal of Virology and Molecular Biology*, 10(1), 12-25. <https://doi.org/10.5923/j.ijvmb.20211001.03>.
- Miah, M. R., Sayok, A. K., Rahman, A. A. M. S., Samdany, A. A., Akhtar, F., Azad, A. K., ... Begum, M. (2021g). Impact of Sensor Networks on Aquatic Biodiversity in Wetland: An Innovative Approach. *Geosciences*, 11(1), 10-42. <https://doi.org/10.5923/j.geo.20211101.02>.
- Miah, M.R., Hasan, M.M., Hannan, M.A., Parisa, J.T., Uddin, M.J., et al., Chowdhury, S.H. (2022). Myths about Coronavirus: A Research Defense. *Global Journal of Health Science*,14(2),63–112. url: <https://ccsenet.org/journal/index.php/gjhs/article/view/0/46717>. DOI: 10.5539/gjhs.v14n2p63
- Miah, M.R., Hasan, M.M., Parisha, J.T., Shahriar, C.S., Sayok, A.K. & Chowdhury, S.H. (2022a). Towards the Misuse of Advanced Wireless Sensor Technology to Enable the Sudden Onset of ARDS, *American Journal of Medicine and Medical Sciences*, 12(6), 616-638. URL: <http://article.sapub.org/10.5923.j.ajmms.20221206.05.html>.
- Miah, M.R., Hasan, M.M., Parisha, J.T., et al., Chowdhury, M.A.K. (2022b). Impact of Oscillated Wireless Sensor Networks to Initiate Cardiac Arrest, *International Journal of Internal Medicine*, 11(1), 1-46. doi: 10.5923/j.ijim.20221101.01. URL: <http://article.sapub.org/10.5923.j.ijim.20221101.01.html>

- Mowafi, H., Sakr, H., Ravaghi, H., Elmahal, O., Slama, S., Samhouri, D., and Relan, P. (2020). Leveraging the COVID-19 response to improve emergency care systems in the Eastern Mediterranean Region. *East Mediterr Health J.*, 26(6): 626-629. <https://doi.org/10.26719/2020.26.6.626>.
- Pouschter, J. and Stewart, R. (2016). Smartphone ownership and Internet usage continues to climb in emerging economies but advanced economies still have higher rates of technology use. Pew Research Center. url: <https://4m.cn/j8yTk>, (accessed 2020, June 19).
- Ramirez, L. and Martin, D. (2021, January 10). A year after first death in China, coronavirus source still a puzzle. Agence France-Presse Wuhan and Shanghai, China. URL: <https://4m.cn/bEIVS> (Accessed Time on January 11, 2021, at 11:00 am).
- Sohraby, K., Minoli, D. and Znati, T. (2007). *Wireless Sensor Networks: Technology, Protocols and Applications*. 1-376. Wiley-Interscience, USA. ISBN: 978-0-471-74300-2. [https://books.google.com/books?hl=en&lr=&id=I3bJGo690SUC&oi=fnd&pg=PR5&dq=Sohraby,+K.,+Minoli,+D.+and+Znati,+T.+\(2007\).+Wireless+Sensor+Networks:+Technology,+Protocols+and+Applications.+1-376.+Wiley-Interscience,+USA.+ISBN:+978-0-471-74300-2.&ots=onTk2M_oLr&sig=muMejP3CZhfMYmgBLIOBh-PLZM](https://books.google.com/books?hl=en&lr=&id=I3bJGo690SUC&oi=fnd&pg=PR5&dq=Sohraby,+K.,+Minoli,+D.+and+Znati,+T.+(2007).+Wireless+Sensor+Networks:+Technology,+Protocols+and+Applications.+1-376.+Wiley-Interscience,+USA.+ISBN:+978-0-471-74300-2.&ots=onTk2M_oLr&sig=muMejP3CZhfMYmgBLIOBh-PLZM)
- Tollefsen, W., Pepe, M., Myung, D., Gaynor, M., Welsh, M., Moulton, S. (2004). I revive: A Pre-hospital Mobile Database for Emergency Medical Services. *International Journal of Healthcare Technology and Management*, Summer version.
- UNG (United Nations Geoscheme). (2021). Worldometer COVID-19 Data. COVID-19 Coronavirus Pandemic. November 30, 2021, 06:39 GMT. URL: https://www.worldometers.info/coronavirus/?utm_campaign=homeAdvegas1? (Accessed time on November 30, 2021 at 10:00 am).
- UNICEF. (2020, November 12). COVID-19, the Infodemic, & Fake News. What the Experts Say: Coronavirus & Children. URL: <https://www.unicef-irc.org/events/covid-19-the-infodemic-andfake-news.html> (Accessed time on January 14, 2020, at 09:00 am).
- Vu C. and Kim J. (2018). Human motion recognition by textile sensors based on machine learning algorithms. *Sensors*, 18(9): 3109. <https://www.mdpi.com/339956>.
- Welsh, M., Myung, D., Gaynor, M., Moulton, S. (2003). Resuscitation Monitoring with a Wireless Sensor Network. American Heart Association, Resuscitation Science Symposium, Supplement to *Circulation*. Journal of the American Heart Association, October version. <https://ci.nii.ac.jp/naid/10015375600/>
- Whitehouse, K., Jiang, F., Woo, A., Karlof, C., and Culler, D. (2004a). Sensor Field Localization: A Deployment and Empirical Analysis. Technical Report, University of California, Berkeley, USA. <https://www2.eecs.berkeley.edu/Pubs/TechRpts/2004/CSD-04-1349.pdf>
- Whitehouse, K., Karlof, C., Culler, D. (2004b). Getting Ad-Hoc Signal Strength Localization to Work. Technical Report. University of California, Berkeley, USA.
- WHO (World Health Organization)? (2020). Media Briefing. WHO Director-General's opening remarks at the media briefing on COVID-19. Geneva: World Health Organization; 11 March 2020. <http://suo.im/6e2GTH>, (accessed 26 March 2020).
- Williams, D.R. (2011). Imaging single cells in the living retina. *Vision Res.*, 51, 1379 –1396.
- Wu, F., Xu, L., and Kumari, S. (2017). An Improved and Anonymous two-factor authentication protocol for healthcare applications with wireless medical sensor networks. *MultimedSyst*, 23 (2), 195– 205. <https://link.springer.com/article/10.1007/s00530-015-0476-3>
- Zang Y P, Zhang F J, Di C A and Zhu D B. (2015). Advances of flexible pressure sensors toward artificial intelligence and health care applications. *Materials Horizons*, 2(2): 140–156. <https://pubs.rsc.org/en/content/articlehtml/2015/mh/c4mh00147h>
- Zhao W X, Bhushan A, Santamaria A, Simon M and Davis C. (2008). Machine learning: A crucial tool for sensor design. *Algorithms*, 1(2): 130–152. <https://www.mdpi.com/7284>
- Zuniga, A.E., Win, K.T., Susilo, W. (2010). Biometrics for electronic health records. *J.Med Syst*, 34(5): 975–83. <https://pubmed.ncbi.nlm.nih.gov/20703610/>.