



Ahmed Sayed Abdel-Moneim

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Biography:

Abdel-Moneim is a Professor of Virology who holds professorships at the Taif University (Saudi Arabia) and Beni-Suef University (Egypt). Mapping of viral diseases of animals and humans is the driving force behind his research since finishing his PhD. His post-doctoral training was carried out in the Friedrich Loeffler Institute, Greifswald, Insel Riems, Germany. He studied the use of baculovirus with mammalian expression systems for cloning infectious bronchitis virus N and S genes, the prototype of the coronaviruses.

His team studied molecular evolution of avian influenza and infectious bronchitis viruses in Egypt and added new insights into epidemiology and evolution of the H5N1 influenza virus, since they discovered the first report of H5N1 in equine species. In addition, they reported the circulation of H7 and H9 in Egypt all-over the country.

Since his arrival at the Taif University, he worked on molecular diagnosis and diagnostic markers of viral diseases. His team in Saudi Arabia and Egypt recorded new reports in both countries for human bocavirus, respiratory syncytial virus, influenza virus and rotavirus. His team recorded the existence of considerable ratio of HBoV in colorectal cancer and in the normal blood donors highlighting its possible risk factor for colorectal cancer and blood transfusion. Recently his team conducted a series of studies on SARS-CoV-2 virus.

Pathogen-host interaction was among the research interest of Prof. Abdel-Moneim, and his team recorded high rate of spontaneous recovery from HCV among Saudi nationals and studied the role of platelets in the pathogenesis of liver cirrhosis in schistosomiasis and hepatitis C.

He is a member of different societies of Virology and the founder of the World Society for Virology. He supervised many predoctoral and postdoctoral scientists from Egypt.

Qualifications

- PhD., Virology, Cairo University, Egypt, 2003
- MSc., Virology, Cairo University, Egypt, 1999
- BVSc, Cairo University, Egypt, 1994

Teaching

- Medical and microbiology and virology (Integrated curriculum; PBL) - College of Medicine TU

- Medical Immunology- College of Medicine TU [2009-]
- Virology - College of Pharmacy [2009-2011]
- Virology - College of Dentistry [2013-]
- Molecular Biology
- Research Methodology - College of Medicine TU
- General and Systemic Virology -Beni-Suef Univ. [1996-2009]

General lectures and presentations

- Long COVID-19| The devil is in details [Latvia 17 June 2023].
- Human coronaviruses: ecology and evolution [Delhi- 18-20 Feb. 2020]
- World Society for Virology current and prospective plans [Stockholm 25-27 Aug 2020]
- Human Bocavirus and Public Health
- Seasonal Influenza Vaccination: the imperative need for and importance of different clusters
- Zika virus in the dock: Is it a real panic?
- Nobel prize in Medicine and Physiology: How they got it?
- Human immunodeficiency virus orientation lecture.
- Hepatitis C virus: Treatment update
- Middle East Respiratory Coronavirus: Public Orientation
- Middle East Respiratory Coronavirus: Evidence and Speculations
- Research methodology: Series of lectures [How to write a proposal, manuscript, online submission, get your fund,..etc]
- The power of blackboard in E-learning.
- Pandemic influenza 2009 and conspiracy theory
- Avian influenza subtype H5N1 threat to humans and animals: Series of orientation lectures to public sectors [Health and Agriculture sectors as well as private pharmaceutical sector]
- Avian infectious bronchitis virus
- Lumpy skin disease [Bovine]

Administrative Tasks

- Research committee- College of Medicine-Taif University –Al-Taif –Saudi Arabia [2011-]
- Member of the E-learning committee - College of Medicine-Taif University –Al-Taif –Saudi Arabia [2012-]
- Examination Monitoring committee- College of Medicine-Taif University –Al-Taif –Saudi Arabia [2018-]
- College Website Admin- College of Medicine-Taif University –Al-Taif –Saudi Arabia [2018-]

- Ethical committee- College of Medicine-Taif University –Al-Taif –Saudi Arabia [2014-2016]
- Member of the college documentation and certificate accreditation and recruitment- College of Medicine-Taif University –Al-Taif –Saudi Arabia [2012-2017]
- Member of University force team of International collaboration -Taif University –Al-Taif –Saudi Arabia [2012-2014]
- Member of curriculum developing committee –College of Medicine-Taif University –Al-Taif –Saudi Arabia [2012-2014]
- Vice head of the cultural committee –Beni-Suef University, Egypt
- Head of the University web site- Beni-Suef University, Egypt [2007-2008]

Research

Prof. Abdel-Moneim researches are focused on molecular characterization and genotyping of important viral infection in man and animals. Understanding of pathogens-host interaction is another research priority for Prof. Abdel-Moneim. For this purpose, research at the institute focuses on HCV and human and animal respiratory viruses; coronaviruses, bocaviruses, orthomyxoviruses (influenzaviruses), paramyxoviruses (Newcastle disease virus and respiratory syncytial virus), coronaviruses and poxvirus using recent molecular virological, immunological techniques.

RESEARCH PROJECTS (PI / CO-PI)

1. Developing of new TaqMan real time RT-PCR for the detection of respiratory syncytial virus-, Taif Univ (4443-436-1)
2. Evaluation of bocavirus and papillomavirus as risk factors for the induction of colorectal cancers, Taif Univ (3970-436-1)
3. Genotyping of rotaviruses A viruses in Saudi Arabia , Taif Univ (3331-435-1)
4. Screening of HBoV in children in Saudi Arabia, Taif Univ (Project No. 1652-433-1)
5. Genotyping of HCV in Saudi Arabia, Taif Univ (1187/432/1)
6. The role of platelets in the pathogenesis of liver cirrhosis in schistosomiasis and hepatitis C viral infections at Taif area, Saudi Arabia, , Taif Univ (2706-434-1)
7. Identification of the CCR5- Δ 32 HIV resistance allele in Saudi citizens , Taif Univ (1259-432-1)
8. Screening of Viral Causes of respiratory disease problems in broiler flocks (CA-Egyp-09-010)
9. Isolation TRT virus from turkeys and preparation of different TRT vaccine from local isolates (STDF-Egypt-08-050)
10. Typing of ESBL producing enteric bacteria in hospital infections , Taif Univ (3364-435-1)
11. Research Enhancing Group King Saud University (PRG-1436-02).
12. Methicillin resistant Staphylococcus aureus in hospital infections, Taif Univ (1-33-1848)
13. Peroxisome proliferator-activated receptors +294T > C polymorphism among Saudi population:Possible role on induction of coronary vascular diseases , Taif Univ (1-834-2255)

Achievements

- Detection of considerable percentage of bocavirus DNA among healthy blood donors in KSA.
- Isolation of Bocavirus from Saudi Arabia for the first time.
- Discovery of high prevalence of genotype 4 and increased viral clearance rate among Saudi nationals.

- Delineation of amino acid alteration in the CCR5 gene among Saudi nationals.
- Discovery of H5N1 in new mammalian hosts; equine.
- Construction of baculoviruses for coronavirus N and S genes for diagnostic and vaccine production under mammalian expression promoters.
- Innovation of new pathogenicity model of sheeppox and bovine parapoxviruses
- Isolation of novel native genotypes of avian coronavirus.
- Delineating immune-evasion strategy of sheep pox responsible for the appearance of the disease in vaccinated flocks.

Membership

- World Society for Virology www.ws-virology.org [**Founder, Founding President**]
- American Society for Virology - Permanent Member since 2011
- American Society for Microbiology since 2011
- Egyptian Society for Virology 2011-2014

Editorial

Editorial board in:

- Virology from June 2023- IF: 3.7
- PLOS ONE from July 2020- IF: 3.75
- Beni-Suef University Journal of Basic and Applied Sciences [**Assoc. Editor**] from 2014- Currently IF: 3.07
- Viruses MDPI [IF: 5.818] [Guest Editor] Human Monkeypox Research, Aug. 2022-30 June 2023
- Gene MDPI [IF: 4.14] Special Issue "Molecular Biology of Animal Viruses" 20 Oct. 2022-10 June 2023
- Frontiers Microbiology Host and pathogen mechanisms underpinning viral ecology and emerging infections [**Associate Guest Editor**]
- Frontiers in Veterinary Science [Review Editor-Infectious Diseases] from 2017- Currently
- World Journal of Virology [PubMed] from 2013-2019.
- Journal of Human Virology & Retrovirology [**Honorable Editor**] from 2015-Currently
- WebMed Central from 2012- Currently
- Microbes and Health from 2014- Currently
- Saudi Journal of Health Sciences from 2010-2017
- External reviewer in Virol Method., Arch. Virol., PLOS ONE, Vaccine, Viral Immunol., Medical Virol. and many others

Recent conferences

- The second WSV conference (WSV2023) “ One Health, One World , One Virology” Latvia 15-17 June 2023. **Organizing Committee**
- The first WSV conference (WSV2021) “Tackling Global Viral Epidemics” 16-18 June 2021. **Steering Committee member**
- Keynote speaker, Virocone2020, 18-20 Feb. 2020: New Delhi: Human coronaviruses: ecology and evolution
- First World Society of Virology-Committee meeting : Conference **Chairman:** Stockholm, 25-27 Aug. 2019

Selected thesis supervision/evaluations

Thesis Evaluation

Master theses:

- Prevalence of hepatitis B and C dual viral infections in Taif [Abrar Abdullah Salem Al-Otaibi, 2020]
- Molecular detection and seroprevalence of cytomegalovirus among pregnant women in KSA [Nada A. M. Ghazlan] 30 Oct. 2019
- Seroprevalence of Coxsackie and Echo viruses among neonates in Taif Governorate [Afnan Ali Al-Guraybi] 2 Oct 2019

PhD thesis

- Isolation and molecular characterization of lumpy skin disease in Egypt [Lotfi Bakar, July 2019]

Thesis supervision

- Current epidemiological status of avian Influenza in Upper Egypt [Khaled G. A. Abozaid, MSc., 2015]
- Influenza subtypes in poultry in Egypt [Bahaa T. M. Eid, PhD., 2011]
- H5N1 avian influenza virus in backyard poultry in Beni-Suef governorate [Salama Shani, MSc., 2010]
- Viral causes of proventriculitis among young chicks [Ahmed Ali, MSc., 2010]

Prizes

- First rank prize of student research activity- The first scientific conference- College of Medicine, Taif University Jan. 2016.
- Scientific publication prize on 2014, 2013, 2012 and 2011 – Taif University-Saudi Arabia
- First rank prize of student research activity- Taif University 2013
- Infectious Bronchitis Virus Excellent Publication Prize – Egypt 2013
- Best Paper Prize in Mansoura Scientific Conference- Egypt- 2005

Publications

2023

1. Maurya, V. K., Kumar, S., Ansari, S., Sachan, A. K., Singh, U., Paweska, J. T., Abdel-Moneim, A. S., Saxena, S. K. 2023. Antiviral and anti-inflammatory activity of natural compounds against Japanese encephalitis virus via inhibition of NS5 protein and regulation of key immune and inflammatory signaling pathways. *J Med. Virol.* <https://doi.org/10.1002/jmv.28675>
2. Alzahrani, A. A. K., Altalhi, Y. A., Alghamdi, A. A. S., Muhandis, S. M., Al Aboud, D. M., Shehab, G. M. G., **Abdel-Moneim, A. S.** 2023. Pre-marital screening of the viral hepatitis among Saudi nationals. *Microbiol. Immunol.* doi 10.1111/1348-0421.13058
3. Mahfouz, M. E. M. Alharthi, A. A., Alsalmi, N. M., Alnemari, A. A., Alwagdani, A. A., Alghamdi, R. K., Almakki, R. A., Yami, M. R., Alghamdi, A. N., Osman, A.S., **Abdel-Moneim, A. S.** Kadry, D. Y. 2023. Comparison of different antivirals regimens in treatment of patients with severe COVID-19, a retrospective cohort *Medicina* 2023, 59(2), 260; <https://doi.org/10.3390/medicina59020260>
4. Saxena S. K., Ansari, S., Maurya, V.K., Kumar, S. Paweska, J.T., Tripathi, A. T., **Abdel-Moneim, A. S.** 2023.Reemerging human monkeypox: a major public-health debacle. *J Med. Virol.* doi: 10.1002/jmv.27902

2022

5. Arafa, A. A., Abdel-Moneim, A., Khalil, R. G., El-Senousy, W. M., Kamel, M.M. Kadry, D. Y., Allam, G.M., **Abdel-Moneim, A.S.** 2022. Association between pediatric adenovirus infection and type 1 diabetes. *Children.* 9(10), 1494; doi 10.3390/children9101494
6. Alaql, E. A., Alhafufi, A.N., Kasem, S., Alhammad, Y., Alyousaf, H. A.A. Alsubaie, F.M., Alghamdi, A.N., **Abdel-Moneim, A.S.** Alharbi, S. A. 2022. Full-length genome of the equine influenza A virus subtype H3N8 from 2019 outbreak in Saudi Arabia. *Animals.* 12(19), 2720; doi:10.3390/ani12192720
7. Thakur, N., Das, S., Kumar, S., Maurya, V. K., Dhama, K., Paweska, J. T., **Abdel-Moneim A. S.**, Jain, A., Tripathi, A. K., Puri, B., Saxena, S. K. 2022. Tracing the origin of Severe acute respiratory syndrome Coronavirus-2 (SARS-CoV-2): A systematic review and narrative synthesis. *J Med Virol.* 2022 doi: 10.1002/jmv.28060.
8. Eweas, A. F., Osman, H. H., Naguib, I. A., Abourehab, M. A. S., **Abdel-Moneim, A. S.** 2022 Virtual Screening of repurposed drugs as potential Spike protein inhibitors of different SARS-CoV-2 variants: Molecular docking study. *Current Issues in Molecular Biology.* 44(7), 3018-3029 doi: 10.3390/CIMB44070208
9. Abozaid, K. G., **Abdel-Moneim, A.S.** 2022 Epidemiological surveillance of Newcastle disease virus in Egypt - a six-year cohort study. *Topical Animal Health and Production*, 54: 343, DOI: [10.1007/s11250-022-03234-3](https://doi.org/10.1007/s11250-022-03234-3)
10. Kasem, S., Hashim, O., Alkarar, A., Hodhod, A., Elias, A., Abdallah, M., Al-Sahaf, A., Al-Doweriej, A., Qasim, I., **Abdel-Moneim, A.S.** 2022 Serological cross-sectional survey of equine infectious anemia in Saudi Arabia. *Polish J Vet. Sci.* 25(3)
11. Alghamdi, H. Y., Alrashed, A. M., Jawhari, A. M., **Abdel-Moneim, A. S.** 2022 Neuropsychiatric symptoms in post COVID-19 long haulers *Acta Neuropsychiatrica* DOI: 10.1017/NEU.2022.13
12. Fathalla, L. A., Kamal, L. M., Salaheldin, O., Khalil, M. A., Kamel, M. M., Fahim, H. H., Abdel-Moneim, Y.A.S., Abdulhakim, J. A., **Abdel-Moneim, A. S.**, El-Meligi, Y. M. 2022 Laboratory biomarker predictors for disease progression and outcome among Egyptian COVID-19 patients. *Int. J. Immunopathol. Pharmacol.*, 36: 1-11, DOI:0.1177/03946320221096207
13. Alotaibi, S. H., Amer, H. H., Touil, N., **Abdel-Moneim, A. S.**, Soliman, M. M., Zaki, Y. H. 2022 Synthesis, characterization and molecular docking of new nucleosides and schiff bases derived from ampyrone as antiviral agents to contain the COVID-19 virus. *Polycyclic Aromatic Compounds*, doi. 10.1080/10406638.2022.2045329
14. Mahfouz, M. E., Elrewiny, M., **Abdel-Moneim, A.S.** 2022. Clinical manifestations of SARS-CoV-2 infection in neonates and the probability of maternal transmission. *J. Paediat Child Health* DOI: 10.1111/jpc.15989

15. Saxena, S.K., Kumar, S., Ansari, S., Paweska, J. T., Maurya, V. K., Tripathi, A. K., **Abdel-Moneim, A. S.** 2022. Transmission dynamics and mutational prevalence of the novel SARS-CoV-2 Omicron Variant of Concern. *J. Med. Virol.* doi [10.1002/jmv.27611](https://doi.org/10.1002/jmv.27611).
16. Saxena, S.K., Kumar, S., Ansari, S., Paweska, J. T., Maurya, V. K., Tripathi, A. K., **Abdel-Moneim, A. S.** 2022. Characterization of the novel SARS-CoV-2 Omicron (B.1.1.529) Variant of Concern and its global perspective. *J. Med. Virol.* doi: 10.1002/jmv.27524
17. Söderlund-Venermo, M., Varma, A., Guo, D., Gladue, D. P., Poole, E., Pujol, F. H., Pappu, H., Romalde, J. M., Kramer, L., Baz, M., Venter, M., Moore, M. D., Nevels, M. M., Ezzikouri, S., Vakharia, V. N., Wilson, W. C., Malik, Y. S., Shi, Z., **Abdel-Moneim, A. S.** 2022. World Society for Virology First International Conference: Tackling Global Virus Epidemics 2021. *Virology* 566:114-121, doi [10.1016/j.virol.2021.11.009](https://doi.org/10.1016/j.virol.2021.11.009)

2021

18. Houta, M.H., Hassan, K.E., Legnardi, M., Tucciarone, C.M., **Abdel-Moneim, A.S.**, Cecchinato, M., El-Sawah, A.A., Ali, A., Franzo, G. 2021. Phylodynamic and recombination analyses of avian infectious bronchitis GI-23 reveal a widespread recombinant cluster and new among-countries linkages. *animals*, 11, 3182. <https://doi.org/10.3390/ani11113182>
19. Rouby, S., Safwat, N. M., Hussein, K. H., Abdel-Raouf, A.M., Madkour, B., **Abdel-Moneim, A. S.**, Hosein, H. I. 2021. Lumpy skin disease outbreaks in Egypt during 2017-2018 among sheeppox vaccinated cattle: Epidemiological, pathological, and molecular findings. *PLOS ONE*. 16(10):e0258755 [doi/10.1371/journal.pone.0258755](https://doi.org/10.1371/journal.pone.0258755)
20. Alghamdi, A. N., Alotaibi, M.I., Alqahtani, A. S.A., Al Aboud D., **Abdel-Moneim, A. S.** 2021. BNT162b2 and ChAdOx1 SARS-CoV-2 post-vaccination side-effects among Saudi vaccinees. *Front. Med.* . 8 |760047 doi: 10.3389/fmed.2021.760047
21. Abdelhafiz, A. S., Fouad, M. A., Ahmed, M. M. S., Kamel, M. M., Ali, A., Fouda, M., Khalil, M. A., **Abdel-Moneim, A. S.**, Kamal, L.M. 2021. Upregulation of FOXP3 is associated with severity of hypoxia and poor outcomes in COVID-19 patients. *Virology* 563 (2021) 74–81 doi.10.1016/j.virol.2021.08.012
22. Malik, Y. S., Kumar, P., Ansari, M.I., Hemida, M. G., El Zowalaty, M. E., **Abdel-Moneim, A. S.**, Ganesh, B., Salajegheh, S., Natesan, S., Sircar, S., Safdar, M., Vinodhkumar, O.R., Duarte, P. M., Patel, S.K. Klein, J., Rahimi, P., Dhama, K. 2021. SARS-CoV-2 spike protein extrapolation for COVID diagnosis and vaccine development. *Front. Mol. Biosci.* 8: 607886, [doi.10.3389/fmolb.2021.607886](https://doi.org/10.3389/fmolb.2021.607886)
23. Alghamdi, A. N., Alotaibi, M.I., Alqahtani, A. S.A., Al Aboud D., **Abdel-Moneim, A. S.** 2021. Association between educational status and awareness of adherence to preventive measures for COVID-19 in Saudi Arabia.2021 Asia Pac J Public Health. 6:10105395211014637. doi: 10.1177/10105395211014637.
24. Abdelsalam, M., Althaqafi, R. M. M., Assiri, S. A., Althagafi, T. M., Althagafi, S. M., Fouda, A. Y., Ramadan, A., Rabah, M., Ahmed, R. M., Ibrahim, Z. S., Alghamdi, A. N., Nemenqani, D. M., Al Aboud, D., **Abdel-Moneim, A. S.**, Alsulaimani, A. A. 2021. Clinical and laboratory findings of COVID-19 in high altitude inhabitants of Saudi Arabia. *Front. Med.* Front. Med. Front. Med. 8:670195. doi: 10.3389/fmed.2021.670195
- Abdel-Moneim, A. S.**, Abdelwhab, E. M., Memish, Z. A. 2021. Insights into SARS-CoV-2 evolution, potential antivirals, and vaccines. *Virology* 558:1-12. doi: 10.1016/j.virol.2021.02.007.
25. Eweas, A.F., Alhossary, A. A., **Abdel-Moneim, A. S.** Molecular docking reveals ivermectin and remdesivir as potential repurposing drugs against the SARS-CoV-2. *Front. Microbiol.* 11:1-15 | doi: 10.3389/fmicb.2020.592908
26. Alsharif, K.F., Alzahrani, A. B., Alharbi, A.O., Algregri, T. O., Almuafa, B. H., Alsulami, M. O., Almuqati, M. S., **Abdel-Moneim, A. S.** 2021. The prevalence of MERS-CoV among military personnel and their families: A single center study. *J Med. Virol.* doi: 10.1002/jmv.26642
27. Houta, M.H., Hassan, K. E., El-Sawah, A. A., Elkady, M.F., Kilany, W. H., Ali, A. **Abdel-Moneim, A. S.** 2021. The emergence, evolution and spread of infectious bronchitis virus genotype GI-23. *Arch. Virol.* doi 10.1007/s00705-020-04920-z
28. Keil H, **Abdel-Moneim AS**, Mettenleiter TC. 2021. Obituary: Günther M. Keil (1953-2020). *Arch Virol.* doi: 10.1007/s00705-020-04903-0.
29. Fahim HH, Mohamed G, Safwat G, Abo-Bakr A, Ibraheem MH, Al-Mofty S, Kamel MM, **Abdel-Moneim AS**, Gameel AM. HSP70 as a diagnostic and prognostic marker in Egyptian women with breast cancer.

Clin Breast Cancer. 13:S1526-8209(20)30289-5. doi: 10.1016/j.clbc.2020.11.005.

30. Schroeder, D. C., Van Etten, J. L., Jones, I. M., Paweska, J. T., Shi, Z., **Abdel-Moneim, A. S.** 2021. Host and pathogen mechanisms underpinning viral ecology and emerging infections. *Frontiers in Microbiology*. Frontiers, pp427. ISBN 9782889665068DOI: 10.3389/978-2-88966-506-8

2020

31. Alghamdi, A. N., **Abdel-Moneim, A. S.** 2020. Convalescent plasma: A potential life-saving therapy for COVID-19. *Frontiers of Public Health Front. Public Health* | doi: 10.3389/fpubh.2020.00437.
32. **Abdel-Moneim, A. S.**, Abdel-Whab, E. M. 2020 SARS-CoV-2: Review: Evidence for SARS-CoV-2 infection of animal hosts. *Pathogens*, 9(7), 529 doi.org/10.3390/pathogens9070529
33. Hosein, H.I., Moore, M.D., **Abdel-Moneim, A.S.** 2020. Known SARS-CoV-2 infections: the tip of an important iceberg. *International Journal of Health Planning and Management* DOI:10.1 002/hpm.3006
34. **Abdel-Moneim A. S.** 2020. Community Mitigation during SARS-CoV-2 Pandemic: Mission Impossible in Developing Countries. *Population Health Management* DOI: 10.1089/pop.2020.0095
35. **Abdel-Moneim, A.S.** 2020.SARS-CoV-2: a villain virus that causes COVID-19 pandemic. *Moroccan Journal of Public Health*, 1(1), 5-8.
36. Lotfi, A. A., Mohamed, A. E., Shalaby, N. A., Eissa, D. S., El-Dabaa, E., Sallam, A. M., Kamel, M. M., Abdelaziz, H., El-Affi, A. M., **Abdel-Moneim, A. S.** 2020. Occult hepatitis C virus infection in patients with malignant lymphoproliferative disorders. *Int. J. Immunopathol. Pharmacol.* 34: 1–8.doi: 10.1177/2058738420961202
37. Elsherif, M., Kamel, M.M., Alorabi, J., Mohamed, N.M., Alkokly, A., Abdel-Moneim A., S. 2020. Characterization and mutational analysis of haemagglutinin and neuraminidase of H3N2 and H1N1pdm09 human influenza A viruses in Egypt. *VirusDisease* DOI: 10.1007/s13337-020-00609-8
38. Althaqaqi, R. M. M., Elrewiny, M., **Abdel-Moneim, A.S.** 2020. Maternal and neonatal infections of herpes simplex virus-1 and cytomegalovirus in Saudi Arabia. *J. Infection Public Health* doi: 10.1016/j.jiph.2019.11.020
39. **Abdel-Moneim A. S.**, Moore, M. D., Naguib, M. M., Romalde, J. L., Soderlund-Venermo, M. 2020. WSV2019: The 1st committee meeting of the World Society for Virology. *Virologica Sinica*, 35:248–252. doi: 10.1007/s12250-019-00189-y

2019

40. Malik, Y. S., Verma, A. K., Kumar, N., Touil, N., Karthik, K., Tiwari, R., Bora, D. P., Dhama, K., Ghosh, S., Hemida, M. G., **Abdel-Moneim, A.S.**, Bányai, K., Vlasova, A. N. and Singh, R. K. 2019. Advances in diagnostic approaches for viral aetiologies of diarrhoea: from the lab to the field. *Front. Microbiol.* | doi: 10.3389/fmicb.2019.01957
41. Al Aboud, D., Al Aboud, N.M., Al-Malky, M.I. R., **Abdel-Moneim, A. S.** 2019. Genotyping of Type A Human Respiratory Syncytial Virus Based on Direct F Gene Sequencing. *Medicina (Kaunas)*. 20;55(5). pii: E169
42. Kattoor, J.J., Malik, Y.S., Saurabh, S., Sircar, S., Vinodhkumar, O.R., Bora, D.P., Dhama, K., Ghosh, S., Banyai, K., Touil, N., **Abdel-Moneim, A.S.**, Vlasova, A. N., Kobayashi, N., Singh, R. J.2019. First report and genetic characterization of porcine astroviruses of lineage 4 and 2 in diarrheic pigs in India. *Transboundary and Emerging Disease*. 66(1):47-53
43. **Abdel-Moneim, A. S.** 2019. Occult hepatitis C infections: time to change the defined groups. *Microbiol. Immunol.* <https://doi.org/10.1111/1348-0421.12737>
44. Althaqafi, R. M., Elrewainy, M., Abdel-Moneim, A. S. 2019. Maternal and neonatal infections with herpes simplex virus-1 and cytomegalovirus in Taif. *Taif Students' Research Forum, Taif Univ.* , Al-Taif, Saudi Arabia, 2019, Mar. 11-14
45. Alhameedy, S.S., Abdulrahem, A. M. H., Almalky, B. A., Arab, T. A., **Abdel-Moneim, A. S.** 2019. Pre-

2018

46. **Abdel-Moneim, A.S.**, Varma, A., Pujol, F.H., Lewis, G.L., Paweska, J. S., Romalde, J. L., Söderlund-Venermo, M., Moore, M.D., Nevels, M. L., Vakharia, V. N., Joshi, V., Malik, Y. S., Shi, A., Memish, Z. A. 2018. Launching a Global Network of Virologists: The World Society for Virology (WSV). **Intervirolgy** DOI:10.1159/000488762
47. **Abdel-Moneim, A.S.**, Soliman, M.S. Kamel, M. M., El-Kholy, A. A 2018. Sequence analysis of the G gene of hRSVA ON1 genotype from Egyptian children with acute respiratory tract infections. **J.Medical Microbiol.** 67(3):387-391.
48. **Abdel-Moneim, A. S.**, Mahfouz, M.E., Zytouni, D.M. 2018 Detection of human bocavirus in Saudi healthy blood donors. **PLOS ONE** 13(2):e0193594.
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2017

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