

Published or Accepted Articles about COVID-۱۹

(By Researchers of Hamadan University of Medical Sciences)

Update: ۰۲-۰۳-۲۰۲۱

۱- Title: The first Random during COVID-۱۹ pandemic: ۱,۸ billion Muslims should fast or not?

Authors: Saeedeh Mosaferchi, Ehsan Sharif-Paghaleh, Alireza Morteza pour, Rashid Heidarimoghadam.

Corresponding :Rashid Heidarimoghadam

Journal: Metabolism (ISI, IF=۶,۰۱)

Type: Commentary

Date: ۲۰۲۰

DOI: ۱۰,۱۰۱۶/j.metabol.۲۰۲۰,۱۰۴۲۰۳

۲- Title: Vicarious traumatization in the general public, members, and non-members of medical teams aiding in COVID-۱۹ control.

Authors: Saeedeh Mosaferchi, Alireza Morteza pour, Rashid Heidarimoghadam.

Corresponding Author: Rashid Heidarimoghadam

Journal: Brain, Behavior, and Immunity (ISI, IF=۶,۱۷)

Type: Letter to Editor

Date: April ۲۰۲۰

DOI: ۱۰,۱۰۱۶/j.bbi.۲۰۲۰,۰۴,۰۰۶.

۳- Title: Brain awareness week, CoVID-۱۹ infection and neurological sciences

Authors: Saeedeh Mosaferchi, Alireza Morteza pour, Rashid Heidarimoghadam.

Corresponding Author: Rashid Heidarimoghadam

Journal: Neurological Sciences (ISI, IF=۲,۴۸۴)

Type: Letter to Editor

Date: May ۲۰۲۰

DOI: ۱۰,۱۰۰۷/s۱۰۰۷۲-۰۲۰-۰۴۴۴۱-۲

۴- Title: Factors Associated with Preventive Behaviours of COVID-۱۹ among Hospital Staff in Iran in ۲۰۲۰: An Application of the Protection

Authors: Majid Barati, Saeed Bashirian, Ensiyeh Jenabi, Salman Khazaei, Akram Karimi-Shahanjarini, Sepideh Zareian, Forouzan Rezapur-Shahkolai, Babak Moeini

Corresponding Author: Majid Barati

Journal: The Journal of Hospital Infection (ISI, IF= ۳,۷۰۴)

Type: Research Article

Date: April ۲۰۲۰

DOI: ۱۰,۱۰۱۶/j.jhin.۲۰۲۰,۰۴,۰۳۰

۵- Title: Estimation of the Hidden Population with COVID-۱۹ Disease

Authors: Soltanian AR, Bashirian S, Akhondzede h-basti S, Karami M, Ostovar A, Khazaei S.

Corresponding: Soltanian AR

Journal: International Journal of MCH and AIDS (PubMed)

Type: Letter to the Editor

Date: ۲۰۲۰

DOI: ۱۰,۲۱۱۰۶/ijma.۳۹۶

DOI: ۱۰,۱۰۱۶/j.jhin.۲۰۲۰,۰۴,۰۳۰

٦- Title: Pediatric coronavirus disease ٢٠١٩ (COVID-١٩): An insight from west of Iran

Authors: Jafar Soltani,^١ Iraj Sedighi,^٢ Zohreh Shalchi,^٢ Ghazal Sami,^٢ Borhan Moradveisi,^١ and Soheila Nahidi^٢
Corresponding: Dr. Iraj Sedighi.
Journal: North Clin Istanb.
Type: Research Article
Date: ٢٠٢٠ May ٤
Doi: ١٠.١٤٧٤٤/nci.٢٠٢٠.٩٠٢٧٧

٧- Title: Immune responses and pathogenesis of SARS-CoV-٢ during an outbreak in Iran: Comparison with SARS and MERS

Authors: Mohsen Rokni, | Vida Ghasemi, | Zahra Tavakoli
Corresponding: Mohsen Rokni
Journal: WILEY (IF=١٦.٧٧٨)ISI
Type: REVIEW
Date: Accepted: ٢٤ March ٢٠٢٠
Doi: DOI: ١٠.١٠٠٢/rmv.٢١٠٧

٨- Title: Health Professionals' Perception of Psychological Safety in Patients with Coronavirus (COVID-١٩)

Authors: Mohammadi F, Farjam M, Gholampour Y, Tehranineshat B, Oshvandi K, Bijani M
Corresponding: Mostafa Bijani
Journal: DOVE PRESS
Type: Research Article
Date: ٧ May ٢٠٢٠
Doi: <https://doi.org/١٠.٢١٤٧/RMHP.S٢٦١٤١٠>

٩- Title: Biological Impacts of MicroRNAs in Covid-١٩: Implications for Anti-Viral miRNA-Based Therapies

Authors: Mohammad Hasan Soheilifar, Hoda Keshmiri Neghab, and Parviz Basiri
Corresponding: Mohammad Hasan Soheilifar
Journal: ARCHIVES OF CLINICAL INFECTIOUS DISEASES Infectious Diseases and Tropical Medicine Research Center, SBUMS
Type: Letter
Date: ٢٠٢٠ May ٠٤
Doi : ١٠.٥٨١٢/archcid.١٠٤١٤٠.

١٠-Title: COVID-١٩ Pandemic Hemoperfusion Therapy Versus Plasma Exchange Therapy in Intensive Care

Author: Ali EsmaeiliVardanjani ,SiamakMoayed, and Mohamad Golitaleb
Corresponding: Mohamad Golitaleb
Journal: Iranian journal of allergy, asthma, and immunology(IF=١,١٠٩)ISI
Type: Letter to the Editor
Date: ٢٠٢٠
Doi : ١٠.١٨٥٠٢/ijaai.v١٩i(s١.r١).٢٨٤٨

١١-Title: Training Manual for Prevention of Covid-١٩ Disease among Hospital

Author: Poormohammadi, Azarian G
Corresponding: Azarian G

Journal: Journal of Education and Community Health(SCOPUS)

Type: Letter to Editor

Date: ۲۰۲۰;۷(۲):۶۹-۷۱.

Doi : ۱۰,۲۹۲۰۲/jech.۷,۲,۶۹

۱۲-Title: A Model for COVID-۱۹ Prediction in Iran Based on China Parameters

Author: Bushra Zareie, Amin Roshani , Mohammad Ali Mansournia , Mohammad Aziz Rasouli , Ghobad Moradi

Corresponding: Ghobad Moradi

Journal: Archives of Iranian Medicine (IF=۱,۱۴۱)ISI

Type: Research Article

Date: April ۲۰۲۰

Doi : ۱۰,۳۴۱۷۲/aim.۲۰۲۰,۰۵

۱۳-Title: Pregnant Women and Infants Infected with SARSCOV-۲: A Brief Overview

Author: Omolbanin Delashoub , Salman Jafari , Mohammad Saleh Hajjalizadeh , Hamid Abdollahi , Reza Afzalipour

Corresponding: Reza Afzalipour

Journal: International Electronic Journal of Medicine(SCOPUS)

Type: Overview

Date: June ۲۰۲۰

Doi : i ۱۰,۳۴۱۷۲/iejm.۲۰۲۰,۱۶

۱۴-Title: Diagnosis and treatment of coronavirus disease ۲۰۱۹ (COVID-۱۹): Laboratory, PCR, and chest CT imaging findings

Author: Ebrahim Abbasi-Oshaghi, Fatemeh Mirzaei, Farhad Farahani, Iraj Khodadadie, Heidar Tayebinia

Corresponding: Ebrahim Abbasi-Oshaghi

Journal: International Journal of Surgery (IF=۳,۳۵۷) ISI

Type: review

Date May ۲۰۲۰

Doi : org/۱۰,۱۰۱۶/j.ijsu.۲۰۲۰,۰۵,۰۱۸

۱۵-Title: Fear control and danger control amid COVID- ۱۹ dental crisis: Application of the Extended Parallel Process Model

Author: Samane Shirahmadi, Shabnam Seyedzadeh-Sabounchi, Salman Khazaei, Saeid Bashirian, Amir Farhang Miresmæili, Zeinab Bayat, Behzad Houshmand, Hasan Semyari, Majid Barati, Ensiyeh Jenabi[^], Fakhreddin Heidarian, Sepideh Zareian, Mohammad Kheirandish, Neda Dadae

Corresponding: Saeid Bashirian

Journal: PLOS ONE (IF=۲,۷۴۰)ISI

Type: Research Article

Date: July ۲۰۲۰

Doi ۱۰,۱۳۷۱/journal.pone.۰۲۳۷۴۹۰

۱۶-Title: The COVID-۱۹ outbreak in Iran

Author: Rasoul Salimi^۱, Reza Gomar^۲, Bahram Heshmati

Corresponding: Bahram Heshmati

Journal: VIEWPOINTS (ISI)

Type: Commentary

Date: June ۲۰۲۰

Doi ۱۰,۷۱۸۹/jogh.۱۰,۰۱۰۳۶۰

۱۷-Title: Evaluating Clinical Course and Risk Factors of Infection and Demographic Characteristics of Pregnant Women with COVID-۱۹ in Hamadan Province, West of Iran

Author: Mahtab Sattari, Saeed Bashirian, Seyedeh Zahra Masoumi, Arezoo Shayan, Ensiyeh Jenabi, Samereh Ghelichkhani, Azam Ali Shirzadeh (Msc) , Ebrahim Jalili (, Shohreh Alimohammadi

Corresponding: Seyedeh Zahra Masoumi

Journal: Journal of Research in Health Sciences

Type: Research Article

Date: August ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۲۲

۱۸-Title: An Algorithmic Approach to Diagnosis and Treatment of Coronavirus Disease ۲۰۱۹ (COVID-۱۹) in Children: Iranian Expert's Consensus Statement

Author: Abdollah Karimi , Sedigheh Rafiei Tabatabaei , Maryam Rajabnejad , Zahra Pourmoghaddas , Hamid Rahimi , Shahnaz Armin , Roxana Mansour Ghanaie, Mohammad Rahim Kadivar , Seyed Alireza Fahimzad , Iraj Sedighi , Bahador Mirrahimi , Anahita Sanaei Dashti , Nemat Bilan , Shahram Abdoli Oskouyi , Hamed Berekati and Mitra Khalili

Corresponding: Maryam Rajabnejad

Journal: Arch Pediatr Infect Dis

Type: Editorial

Date: ۲۰۲۰ March

Doi: ۱۰,۰۸۱۲/pedinflect.۱۰۲۴۰۰

۱۹-Title: Perceived risk and protective behaviors regarding COVID-۱۹ among Iranian pregnant women

Author: Soodabeh Aghababaei, Saeed Bashirian, Alireza Soltanian, Mansoureh Refaei, Tahereh Omid, Samereh Ghelichkhani & Farzaneh Soltani

Corresponding: Farzaneh Soltani

Journal: Middle East Fertility Society Journal(ISI)

Type: Research Article

Date: September ۲۰۲۰

Doi: ۱۰,۱۱۸۶/SEFJ.۲۰۲۰.۰۰۰۳۸-z

۲۰-Title: COVID-۱۹ Virus in a ۶-Day-Old Girl Neonate: A Case Report

Author: Fatemeh Eghbalian , Amirreza Monsef Esfahani, and Ensiyeh Jenabi

Corresponding: Ensiyeh Jenabi

Journal: Clinical Pediatrics(۱,۰۲۶)ISI

Type: Case Report

Date: ۲۰۲۰

Doi: ۱۰,۱۱۷۷/۰۰۰۹۹۲۲۸۲.۹۴۶.۱۰

۲۱-Title: Neglected Major Causes of Death Much Deadlier Than COVID-۱۹

Author: Jalal Poorolajal

Corresponding: Jalal Poorolajal

Journal: Journal of Research in Health Sciences(ISI)

Type: Editorial

Date: May ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۱۳

۲۲-Title: Research on reducing burnout in health care workers in critical situations such as the COVID-۱۹ outbreak

Author: Mohammad Babamiria, Nasim Alipour, and Rashid Heidarimoghadam

Corresponding: Rashid Heidarimoghadam

Journal: Commentary

Type: Commentary

Date: April ۲۰۲۰

Doi: ۱۰,۳۲۳۳/WOR-۲۰۲۱۸۹

۲۳-Title: Socioeconomic inequality in global incidence and mortality rates from COVID-۱۹: an Ecological study

Author: Fatemeh Shahbazi, Salman Khazaei

Corresponding: Fatemeh Shahbazi

Journal: Journal Pre-proof

Type: Research Article

Date: September ۲۰۲۰

Doi: ۱۰,۱۰۱۶/j.nmni.۲۰۲۰,۱۰۰۷۶۲

۲۴-Title: A Review on the Serum Electrolytes and Trace Elements Role in the Pathophysiology of COVID-۱۹

Author: Mohammad Taheri & Ali Bahrami, & Parisa Habibi & Fatemeh Nouri

Corresponding: Fatemeh Nouri

Journal: Biological Trace Element Research(IF=۲,۶۳۹)ISI

Type: Review

Date: September ۲۰۲۰

Doi: ۱۰,۱۰۰۷/s۱۲۰۱۱-۰۲۰-۰۲۳۷۷-۴

۲۵-Title: Comparison of the COVID-۲۰۱۹ (SARS-CoV-۲) pathogenesis with SARS-CoV and MERS-CoV infections

Author: Mona Fani , Ali Teimoori & Shokouh Ghafari

Corresponding: Shokouh Ghafari

Journal: Future Medicine(ISI)

Type: Review

Date: May ۲۰۲۰

Doi: ۱۰,۲۲۱۷/fv-۲۰۲۰-۰۰۰۰

۲۶-Title: Radiological manifestations from ۱۰۱ patients with ۲۰۱۹ Novel Coronavirus Disease (COVID-۱۹) in Hamadan, West of Iran: Typical and atypical findings

Author: Farideh Gharekhanloo , Seyyed Hamid Hashemi , Fariba Keramat, Farzaneh Esna-Ashari, Mojgan Mamani, Mohammad Mahdi Majzoubi , Peyman Eini , Mahsa Gharekhanloo , Salman Khazaei

Corresponding: Salman Khazaei

Journal: Research Square

Type: UNDER REVIEW

Date: ۲۰۲۰

Doi: ۱۰,۲۱۲۰۳/rs.۳.rs-۱۹۶۷۸/v۱

۲۷- Title: Importance of hyperglycemia in preoperative, intraoperative and postoperative periods in COVID-۱۹ patients

Author: Farhad Farahani, Fatemeh Mirzaei, Iraj Khodadadi, Ebrahim Abbasi-Oshaghi

Corresponding: Ebrahim Abbasi-Oshaghi

Journal: International Journal of Surgery (IF=۳,۳۰۷) ISI

Type: Letter to the Editor

Date: August ۲۰۲۰

Doi: ۱۰,۱۰۱۶/j.ijisu.۲۰۲۰,۰۸,۰۴۸

۲۸- Title: A case of postpartum maternal death with COVID-۱۹ in the west of Iran

Author: Maryam Ahmadi, Mehrangiz Zamani bonab, Sorour Akbari, Hamideh parsapour, Shohreh

Alimohammadi Ensiyeh Jenabi

Corresponding: Ensiyeh Jenabi

Journal: Research Square

Type: Report

Date: ۲۰۲۰

Doi: ۱۰,۲۱۲۰۳/rs.۳.rs-۲۷۲۰۶/v۱

۲۹- Title: CRISPR/Cas^۹ gene editing technology and its application to the coronavirus disease (COVID-۱۹), a review

Author: Saeid CHEKANI-AZAR^۱, Ehsan GHARIB MOMBENI, Mastewal BIRHAN and Mahshad YOUSEFI

Corresponding: Mastewal BIRHAN

Journal: Journal of Life Science and Biomedicine

Type: Review

Date: January ۲۰۲۰

Doi: ۱۰,۳۶۳۸۰/scil.۲۰۲۰.jlsb۱

۳۰- Title: Mental Health of Medical Workers in COVID-۱۹ Pandemic: Restrictions and Barriers

Author: Rahim Badrfam, Atefeh Zandifar, Mohammad Arbabi

Corresponding: Mohammad Arbabi

Journal: Journal of Research in Health Sciences (ISI)

Type: Letter to the Editor

Date: June ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۱۶

۳۱- Title: Neglected Major Causes of Death Much Deadlier Than COVID-۱۹

Author: Koroush Holakouie-Naieni, Shahrzad Nematollahi

Corresponding: Koroush Holakouie-Naieni

Journal: Journal of Research in Health Sciences (ISI)

Type: Letter to the Editor

Date: ۰ June ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۱۷

۳۲- Title: Comparison of the severity of psychological distress among four groups of an Iranian population regarding COVID-۱۹ pandemic

Author: Amir Vahedian-Azimi , Malihe Sadat Moayed , Farshid Rahimibashar , Sajad Shojaei , SaraAshtari and Mohamad Amin Pourhoseingholi
Corresponding: Sara Ashtari
Journal: BMC Psychiatry(IF=۲,۷۰۴)ISI
Type: Research Article
Date: ۲۰۲۰
Doi: ۱۰,۱۱۸۶/5۱۲۸۸۸-۰۲۰-۰۲۸۰۴-۹

۳۳- Title: Renal involvement in children with COVID-۱۹ infection

Author: Hossein Emad Momtaz
Corresponding: Hossein Emad Momtaz
Journal: Journal of Renal Injury Prevention(ISI)
Type: Mini Review
Date: April ۲۰۲۰
Doi: ۱۰,۳۴۱۷۲/jrip.۲۰۲۰,۲۰

۳۴- Title: Variety of radiological findings in a family with COVID-۱۹: a case report

Author: Farideh Gharekhanloo , Iraj Sedighi and Salman Khazaei
Corresponding: Salman Khazaei
Journal: Egyptian Journal of Radiology and Nuclear Medicine(ISI)
Type: Case Report
Date: August ۲۰۲۰
Doi: ۱۰,۱۱۸۶/5۴۳۰۰۰-۰۲۰-۰۰۲۹۳-۰

۳۵- Title: Changes of Leukocytes, Neutrophils, and Lymphocytes Count and Dependent Variables in Pregnant Women with Coronavirus Disease ۲۰۱۹ (COVID-۱۹) Before and After Cesarean Delivery

Author: Dr. Amir Hossein Norooznezhad, Dr. Sonia Eskandarion, Dr. Razieh Akbari, Dr. Shohreh Alimohammadi, Dr. Seyedeh Maedeh Nabavian, Dr. Sima Giti , Dr. Soudabeh Kazemi Aski, Dr. Alireza A Shamshirsaz, Prof. Sedigheh Hantoushzadeh
Corresponding: Sedigheh Hantoushzadeh
Journal: MEDICAL VIROLOGY(IF=۴,۲۲۱)ISI
Type: Letter to Editor
Date: September ۲۰۲۰
Doi: ۱۰,۱۰۰۲/jmv.۲۶۰۲۰

۳۶- Title: The Mental Health Crises of the Families of COVID۱۹ Victims: A Qualitative Study

Author: fateme mohammadi ,Khodayar Oshvandi and Midwifery Farshid Shamsaei and Fateme Cheraghi mostafa bijani
Corresponding: mostafa bijani
Journal: Research Square
Type: Review
Date: ۲۰۲۰
Doi: ۱۰,۲۱۲۰۳/rs.۳.rs-۳۰۶۹۸/v۱

۳۷- Title: Assessing the Risk of COVID-۱۹ in Workplace Environments using Rapid Risk Analysis

Author: Iraj Mohammadfam , Mohsen mahdinia , Vahideh Salimi, Roghayeh koupal , Ahmad Soltanzadeh
Corresponding: Ahmad Soltanzadeh
Journal: Journal of Military Medicine(Scopus)

Type: Research Article

Date: August ۲۰۲۰

Doi: ۱۰,۳۰۴۹۱/JMM.۲۲,۶,۶۰۷

۳۸- Title: Obstetrics and Neonatal Outcomes in Pregnant Women with COVID-۱۹: A Systematic Review

Author: Mojdeh BANAEI ,Vida GHASEMI, Marzieh SAEI GHARE NAZ , Zahra KIANI, Farzaneh RASHIDI-FAKARI , Sedigheh BANAEI , Behzad MOHAMMAD SOURI , Mohsen ROKNI

Corresponding: Vida GHASEMI

Journal: Iran J Public Health(IF=۱,۲۹۱)ISI

Type: Review

Date: Apr ۲۰۲۰

Doi: ۱۰,۱۸۰۰۲/ijph.v۴۹iS۱,۳۶۶۸

۳۹-Title: Resilience, Occupational Burnout, and Parenting Stress in Nurses Caring for COVID-۲۰۱۹ Patients

Author: Saeid Bashirian ,Mostafa Bijani Fasa ,Seyed Reza Borzou of ,Salman Khazaei ,fateme mohammadi

Corresponding: fateme mohammadi

Journal: Research Square

Type: Research Article

Date: ۲۰۲۰

Doi: ۱۰,۲۱۲۰۳/rs.۳.rs-۶۰۳۸/۷۱

۴۰-Title: Obesity and COVID-۱۹

Author: Leila Moradi

Corresponding: Leila Moradj

Journal: J Arch Mil Med

Type: Review Article

Date: August ۲۰۲۰

Doi: ۱۰,۵۸۱۲/jamm.۱۰۸۸۲۵.

۴۱- Title: Hydroxychloroquine-Induced Stevens-Johnson Syndrome in COVID-۱۹: A rare Case Report

Author: Lotfollah Davoodi ,Hamed Jafarpour ,Armaghan Kazeminejad ,Eissa Soleymani ,Akbari Mazandaran Alireza Razavi

Corresponding: Alireza Razavi

Journal: Research Square

Type: Case Report

Date: ۲۰۲۰

Doi: ۱۰,۲۱۲۰۳/rs.۳.rs-۲۶۱۹۶/۷۱

۴۲- Title: Clinical and demographic characteristics of patients with COVID-۱۹ infection: Statistics from a single hospital in Iran

Author: Samsami Majida , Mehravaran Elhamb , TabarsiPayamc , Javadi Abdolrezad , Arsang-Jang Shahrame , Komaki Alirezaf , Taheri Mohammad, Ghafouri-Fard, Soudehh

Corresponding: Taheri Mohammad

Journal: Human Antibodies(Scopus)

Type: Research Article

Date: September ۲۰۲۰

Doi: ۱۰,۳۲۳۳/HAB-۲۰۰۴۲۸

۴۳- Title: COVID-۱۹ Preventive Behaviors and its Related Beliefs among Health Workers: The Role of Threat and Coping Appraisals

Author: Khazaei S., Bashirian S., Jenabi E., Barati M, Karimi-Shahanjarini A, Moeini B, Rezapur-Shahkolai F, Karami M, Khazaei M., Hashemi Z, Ataei A., Eskandari Z, Fazli Z.

Corresponding: Barati M

Journal: Education and community health(ISI)

Type: Research Article

Date: June ۲۰۲۰

Doi: ۱۰,۲۹۲۰۲/jech.۷,۳,۲۲۱

۴۴- Title: Geographical Distribution of COVID-۱۹ Cases and Deaths Worldwide

Author: Jalal Poorolajal

Corresponding: Jalal Poorolajal

Journal: Journal of Research in Health Sciences(ISI)

Type: Editorial

Date: September ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۲۴

۴۵-Title: Molecular modelling of the antiviral action of Resveratrol derivatives against the activity of two novel SARS CoV-۲ and ۲۰۱۹-nCoV receptors

Author: A. RANJBAR, M. JAMSHIDI, S. TORABI

Corresponding: Mahdi Jamshidi

Journal: European Review for Medical and Pharmacological Sciences(IF=۳,۰۲۴)ISI

Type: Review

Date: ۲۰۲۰

Doi:

۴۶-Title: Indirect and Potential Impacts of the COVID-۱۹ Pandemic on the Public Health

Author: Saghafipour A.

Corresponding: Abedin Saghafipour

Journal: Journal of Research in Health Sciences (ISI)

Type: Letter to the Editor

Date: September ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/jrhs.۲۰۲۰,۲۵

۴۷- Title: Health Impacts of Long-term Exposure to Disinfectants During SARS-Cov-۲ Pandemic

Author: Ali Reza Rahmani , Ghasem Azarian , Ali Poormohammadi

Corresponding: Ali Poormohammadi

Journal: Avicenna J Environ Health

Type: Letter to editor

Date: June ۲۰۲۰

Doi: ۱۰,۳۴۱۷۲/ajehe.۲۰۲۰.xx

۴۸- Title: SARS-CoV-۲; from vaccine development to drug discovery and prevention guidelines

Author: Amir Khodavirdipour, Fariba Keramat, Seyed Hamid Hashemi, and Mohammad Yousef Alikhani

Corresponding: Seyed Hamid Hashemi and Mohammad Yousef Alikhani

Journal: Molecular Science(ISI)

Type: Review

Date: July ۲۰۲۰

Doi: ۱۰,۳۹۳۴/molsci.۲۰۲۰.۰۱۳

۴۹- Title: Risk Communication in COVID-۱۹ Outbreak: Two Sides of the Same Coin

Author: Hamid Safarpour, Iman Farahi-Ashtiani , Davoud Pirani , Bayram Nejati , Meysam Safi-Keykaleh

Corresponding: Meysam Safi-Keykaleh

Journal: Disaster Medicine and Public Health Preparedness(IF=۰,۹۷۷)ISI

Type: Editorial

Date: ۲۰۲۰

Doi: ۱۰,۱۰۱۷/dmp.۲۰۲۰,۳۲۷

۵۰- Title: Gender Preponderance Might be Associated with the Severity of COVID-۱۹ Infection

Author: Hossein Keyvani , Hamid Zahednasab , Mohammad Sholeh , Rasoul Mirzaei , Maryam Esghaei , Sajad Karampoor

Corresponding: Sajad Karampoor

Journal: Journal of Clinical & Cellular Immunology

Type: Research Article

Date: September ۲۰۲۰

Doi: ۱۰,۳۵۲۴۸/۲۱۵۵-۹۸۹۹,۲۰,۱۱:۵۹۸.

۵۱- Title: A contemporary review on pathogenesis and immunity of COVID-۱۹ infection

Author: Rasoul Mirzaei · Sajad Karampoor · Mohammad Sholeh · Pouya Moradi · Reza Ranjbar · Faezeh Ghasemi

Corresponding: Reza Ranjbar · Faezeh Ghasemi

Journal: Molecular Biology Reports(IF=۱,۴۰۲)ISI

Type: Research Article

Date: June ۲۰۲۰

Doi: ۱۰,۱۰۰۷/s۱۱۰۳۳-۰۲-۰۵۶۲۱-۱

۵۲- Title: Incidence and mortality of COVID-۱۹ in Iranian multiple sclerosis patients treated with disease-modifying therapies

Author: M. Etemadifar. Aghababae. N. Sedaghat. M. Rayani. H. Nouri. A. Abhari. M. Salari. N. Majdinasab. M. Ghiasian. A. Bayati. S. M. Nabavi. A. Mansouri

Corresponding: N. Sedaghat

Journal: ScienceDirect(IF=۵,۱۱۷)ISI

Type: Research Article

Date: August ۲۰۲۰

Doi: ۱۰,۱۰۱۶/j.neurol.۲۰۲۰,۰۸,۰۰۱

۵۳- Title: Caregivers' Perception of the Caring challenges in Coronavirus (COVID-۱۹) Crisis: A Qualitative Study

Author: Fateme Mohammadi , Mojtaba Farjam Fasa , Yousef Gholampour Fasa Mojtaba Sohrabpour , Khodayar Oshvandid , Mostafa Bijani

Corresponding: Mostafa Bijani

Journal: Research Square

Type: Research Article

Date: ۲۰۲۰

Doi : ۱۰,۲۱۲۰۳/rs.۳.rs-۳۴۳۰۰/v۱

۰۴- **Title: Acute Mesenteric Ischemia in a Patient with COVID-۱۹: A Case Report**

Author: Siavoush Sehat, Hamid Talebzadeh, ; Atousa Hakamifard, Hamid Melali, Somayeh Shabib, Alireza Rahmati, Amir Larki-Harchegani

Corresponding: Somayeh Shabib

Journal: Arch Iran Med(IF=۰,۹۹۶)ISI

Type: Case Report

Date: August ۲۰۲۰

Doi : ۱۰,۳۴۱۷۲/aim.۲۰۲۰,۷۷

۰۵- **Title: New therapeutic strategies in treating the new Coronavirus ۲۰۱۹: review article**

Author: Massoud Saidijam, Hamed Manoochehri, Mohsen Sheykhasan

Corresponding: Massoud Saidijam

Journal: Tehran University Medical Journal(Scopus)

Type: Review Article

Date: Aug ۲۰۲۰

Doi: Vol. ۷۸, No. ۵: ۲۶۱-۲۷۳

۰۶- **Title: Diet, Nutrition, Obesity and its Implications for Covid-۱۹ Mortality : Amarginalized two-Part Model for Semi -Continuous Data**

Author: Naser Mohammad Gholi Mezerji , Ali Reza Soltanian ,Hosein Mahjub ,Abbas Moghimbeigi

Corresponding: Ali Reza Soltanian

Journal: JMIR (IF=۴,۳۱۳)ISI

Type: Research Article

Date: ۲۰۲۰

Doi: ۱۰,۲۱۹۶/۲۲۷۱۷

۰۷- **Title: Early Hemoperfusion for Cytokine Removal May Contribute to Prevention of Intubation in Patients Infected with COVID-۱۹**

Author: Ali Esmaeili Vardanjani, Claudio Roncoc, Hossein Rafieie, Mohamad Golitaleb, Mohammad Hoseyn Pishvaei , Mostafa Mohammadi

Corresponding: Mohamad Golitaleb

Journal: Blood Purif(IF=۲,۱۱۶)ISI

Type: Case Report

Date: June ۲۰۲۰

Doi: ۱۰,۱۱۵۹/۰۰۰۵۰۹۱۰۷

۰۸- **Title: Bacterial co-infections with SARS-CoV-۲**

Author: Rasoul Mirzaei, Pedram Goodarzi, Muhammad Asadi, Ayda Soltani, Hussain ali abraham Aljanabi, Ali Salimi Jeda, Shirin Dashtbin, Saba Jalalifar, Rokhsareh Mohammadzadeh, Ali Teimoori, Kamran Tari, Mehdi Salari, Sima Ghiasvand, Sima Kazemi, Rasoul Yousefimashouf, Hossein Keyvani, Sajad Karampoo

Corresponding: Rasoul Mirzaei , Sajad Karampoo

Journal: WILEY (IF=۱۶.۷۷۸) ISI

Type: CRITICAL REVIEW

Date: July ۲۰۲۰

Doi: ۱۰,۱۰۰۲/iub.۲۳۵۶

۵۹-Title: World one-hundred days after COVID-۱۹ outbreak: Incidence, case fatality rate, and trend

Author: Ali Kazemi-Karyani, Roya Safari-Faramani, Saeed Amini, Vajiheh Ramezani-Doroh, Farzan Berenjian, Mohammad Yahyavi Dizaj, Reza Hashempour, Jafar Yahyavi Dizaj

Corresponding: Jafar Yahyavi Dizaj

Journal: J Edu Health Promot

Type: Research Article

Date: Jun-۲۰۲۰

Doi: ۱۰.۴۱۰۳/jehp.۴۸۳_۲۰

۶۰- Title: Challenges for management of the COVID-۱۹ epidemic in Iran

Author: Amin Doosti-Irani, Ehsan Mostafavi, Maryam Nazemipour, Mohammad Ali Mansournia, Ali-Akbar Haghdoost

Corresponding: Ehsan Mostafavi, Mohammad Ali Mansournia

Journal: Journal Pre-proof

Type: Case Report

Date: September ۲۰۲۰

Doi: ۱۰.۱۰۱۶/j.gloepi.۲۰۲۰.۱۰۰۰۳۵

۶۱-Title: Reducing False Negative Pcr Test for Covid ۱۹

Author: Fatemeh Bahreini, Rezvan Najafi, Razieh Amini, Salman Khazaei, Saeid Bashirian

Corresponding: Fatemeh bahreini

Journal: International Journal of Maternal and Child health and Aids

Type: Letter to Editor

Date: ۲۰۲۰

Doi: ۱۰.۲۱۱۰۶/ijma.۴۲۱

۶۲-Title: How Can the Epidemic Curve of COVID-۱۹ in Iran Be Interpreted?

Author: Amin Doosti-Irani, Ali Akbar Haghdoost, Farid Najafi, Sana Eybpoosh, Ghobad Moradi, Fahimeh Bagheri Amiri, Leila Mounesan, Ehsan Mostafavi

Corresponding: Ehsan Mostafavi

Journal: Journal of Research in Health Sciences (ISI)

Type: A Rapid Review

Date: September ۲۰۲۰

Doi: ۱۰.۳۴۱۷۲/jrhs.۲۰۲۰.۲۷

۶۳-Title: Electrochemical Behavior and LC-MS Analysis of Anthocyanin's in Vaccinium Arctostaphylos L. Extract: The Molecular Modelling of Potential Inhibition to COVID-۱۹ and ROS Generation Receptors

Author: Mahdi Jamshidi, Sara Torabi, Mansoureh Tavan, Ali Azizi, and Sadegh Khazalpour

Corresponding: Sadegh Khazalpour

Journal: Electrochemical Society (IF=۳,۷۲) ISI

Type: Research Article

Date: July ۲۰۲۰

Doi: ۱۰.۱۱۴۹/۱۹۴۵-۷۱۱۱/abaa۱a]

۶۴-Title: Sick Cell Disease and COVID-۱۹

Author: Leila Moradi

Corresponding: Leila Moradi

Journal: JOURNAL OF ARCHIVES IN MILITARY MEDICINE

Type: Review Article

Date: October ۲۰۲۰

Doi: ۱۰,۵۸۱۲/jamm.۱۰۹۷۲۷

۶۵-Title: 'COVID-۱۹ and diabetes: What does the clinician need to know?'

Author: Ebrahim Abbasi-Oshaghi , Fatemeh Mirzaei, Iraj Khodadadi

Corresponding: Iraj Khodadadi

Journal: Primary Care Diabetes(IF=۲,۰۵۲)ISI

Type: Letter to the Editor

Date: October ۲۰۲۰

Doi: ۱۰,۱۰۱۶/j.pcd.۲۰۲۰,۱۰,۰۱۰

۶۶-Title: An Algorithmic Approach to Diagnosis and Treatment of Coronavirus Disease ۲۰۱۹ (COVID-۱۹) in Children: Iranian Expert's Consensus Statement

Author: Abdollah Karimi , Sedigheh Rafiei Tabatabaei, Maryam Rajabnejad, Zahra Pourmoghaddas , Hamid Rahimi , Shahnaz Armin , Roxana Mansour Ghanaie , Mohammad Rahim Kadivar , Seyed Alireza Fahimzad , Iraj Sedighi , Bahador Mirrahimi , Anahita Sanaei Dashti , Nemat Bilan , Shahram Abdoli Oskouyi , Hamed Berekati and Mitra Khalili

Corresponding: Maryam Rajabnejad , Sedigheh Rafiei Tabatabaei

Journal: Archives of Pediatric Infectious Diseases(ISI)

Type: Discussion

Date: March ۲۰۲۰

Doi: ۱۰,۵۸۱۲/pedinfect.۱۰۲۴۰۰.

۶۷-Title: Alcohol misuse may increase the severity of COVID-۱۹ infections

Author: Ebrahim Abbasi-Oshaghi , Fatemeh Mirzaei , Iraj Khodadadi

Corresponding: Iraj Khodadadi

Journal: Cambridge Core

Type: Letter to the Editor

Date: November ۲۰۲۰

Doi: ۱۰,۱۰۱۷/dmp.۲۰۲۰,۴۵۲

۶۸- Title: Photobiomodulation therapy as a high potential treatment modality for COVID-۱۹

Author: Sepideh Soheilifar , Homa Fathi , Navid Naghdi

Corresponding: Navid Naghdi

Journal: Lasers in Medical Science(IF=۲,۳۴۲)ISI

Type: Review Article

Date: November ۲۰۲۰

Doi: /۱۰,۱۰۰۷/s۱۰۱۰۳-۰۲۰-۰۳۲۰۶-۹

۶۹- Title: Sustainable and fast saliva-based COVID-۱۹ virus diagnosis kit using a novel GO-decorated Au/FBG sensor

Author: AlirezaSamavati , ZahraSamavatia,M.Velashjerdi, AhmadFauzi Ismail, M.H.D.Othmana, G.Eisaabadi, Mohd Sohaimi Abdullah, MarziehBolurian, MohammadrezaBoluriand

Corresponding: AlirezaSamavati, , AhmadFauzi Ismail

Journal: Chemical Engineering Journal(IF-۱۰,۶۵۲)ISI

Type: Research Article

Date: September ۲۰۲۰

Doi: /۱۰,۱۰۱۶/j.cej.۲۰۲۰,۱۲۷۶۰۰

۷۰- Title: Establishment of Diagnostic Reference Levels for Computed Tomography Scanning in Hamadan

Author: Jafari S. , Ghazikhanlu Sani K, Karimi M., Khosravi H, Goodarzi R, Pourkaveh M.

Corresponding: Ghazikhanlu Sani K

Journal: Biomed Phys Eng

Type: Research Article

Date: June ۲۰۲۰

Doi: ۱۰,۳۱۶۶۱/JBPE.V۰۱۰,۲۰۰۴-۱۰۹۹

۷۱- Title: Overview of the current promising approaches for the development of an effective severe acute respiratory syndrome coronavirus ۲ (SARS-CoV-۲) vaccine

Author: Rasoul Mirzaei, Rokhsareh Mohammadzadeh, Farzad Mahdavid, Fariba Badrzadehe, Sheida Kazemif, Mehdi Ebrahimig, Fatemeh Soltanih, Sima Kazemia, Ali Salimi Jedai, Mohammad Darvishmotevallij, Rasoul Yousefimashoufa, Hossein Keyvanii, Sajad Karampoor

Corresponding: Rasoul Mirzaei, Hossein Keyvanii, Sajad Karampoor

Journal: International Immunopharmacology (IF=۱,۷۳۷) ISI

Type: Review Article

Date: August ۲۰۲۰

Doi: /۱۰,۱۰۱۶/j.intimp.۲۰۲۰,۱۰۶۹۲۸

۷۲- Title: Interpretation of CT Scan Findings During the COVID-۱۹ Pandemic

Author: Ebrahim Nouri, Omolbanin Delashoub, Mohammad Ali Shahabi-Rabori , Reza Afzalipour, and Salman Jafari

Corresponding: Reza Afzalipour

Journal: HORMOZGAN MEDICAL JOURNAL

Type: Review Article

Date: ۲۰۲۰ August

Doi: ۱۰,۵۸۱۲/hmj.۱۰۷۹۰۹.

۷۳- Title: The emerging role of microRNAs in the severe acute respiratory syndrome coronavirus ۲ (SARS-CoV-۲) infection

Author: Rasoul Mirzaei, Farzad Mahdavi, Fariba Badrzadeh , Seyed Reza Hosseini-Fard , Maryam Heidary, Ali Salimi Jeda , Tayeb Mohammadi , Mahdane Roshani , Rasoul Yousefimashouf, , Hossein Keyvani , Mohammad Darvishmotevallij , Melika Zarei Sani , Sajad Karampoorj

Corresponding: Rasoul Mirzaei , Hossein Keyvani

Journal: International Immunopharmacology (IF=۳,۹۴۳) ISI

Type: Review Article

Date: November ۲۰۲۰

Doi: /۱۰,۱۰۱۶/j.intimp.۲۰۲۰,۱۰۷۲۰۴

۷۴- Title: A Multi-Center Retrospective Study of Clinical features, Laboratory Characteristics, and Outcomes of ۳۲۵ Hospitalized Children with Coronavirus Disease ۲۰۱۹ (COVID-۱۹); A Preliminary Report from Iranian Network for Research in Viral Diseases (INRVD)

Author: Iraj Sedighi, Alireza Fahimzad, Neda Pak, Mitra Khalili, Mohammad Reza Shokrollahi, Hosein Heydari, Zahra Movahedi, Anahita Sanaei Dashti, Fatemeh Cheraghali, Ahmad Shamsizadeh, Mohammadreza Mirkarimi,

Mohsen Alisamir, Houman Hashemian, Jafar Soltani, Ali Hosseinasab, Abdolkarim Hamedi, Mohammad Sadegh Rezai, Shirin Sayyahfar, Manijeh Kahbazi, Aliakbar Abedini, Afsaneh Akhondzadeh, Hamid Reza Sherkatolabbasieh, Ali Akbar Razlansari, Mina Alibeik, Soheil Omid Malayeri, Zohreh Shalchi, Ali Shahabinezhad, Parinaz Khalkhali Asl, Fatemeh Nafe Monfared, Shiva Maleki, Rezvan Kakavand, Mohammad Farahmand, Babak Shahbaz, Ahmad Tavakoli, Sara Akhavan Rezayat, Mohammad Reza Karimi, Ali Jafarpour, Saber Soltani, Azam Ghaziasadi, Razieh Dowran, Shohreh Azimi, Shima Sadeghipour Marvi, Foad Abazari, Seyed Mohammad Jazayeri
Corresponding: Ahmad Tavakoli, Seyed Mohammad Jazayeri

Journal: Research Square

Type: Research Article

Date: November ۲۰۲۰

Doi: ۱۰.۲۱۲۰۳/rs.۳.rs-۹۶۸۱۳/v۱

۲۵- Title: Predisposing risk factors for COVID-۱۹ infection: A case-control study

Author: Fatemeh Shahbazi , Manoochehr Solgi , Salman Khazaei

Corresponding: Salman Khazaei

Journal: Caspian J Intern Med

Type: Research Article

Date: Aug ۲۰۲۰

Doi: ۱۰.۲۲۰۸۸/cjim.۱۱,۰.۴۹۰

۲۶-Title: SARS-CoV-۲ antibody seroprevalence in the general population and high-risk occupational groups across ۱۸ cities in Iran: a population-based cross-sectional study

Author: Hossein Poustchi, Maryam Darvishian, Zahra Mohammadi, Amaneh Shayanrad, Alireza Delavari, Ayad Bahadorimon fared, Saeid Eslami, Shaghayegh Haghjooy Javanmard, Ebrahim Shakiba, Mohammad Hossein Somi, Amir Emami, Nader Saki, Ahmad Hormati, Alireza Ansari-Moghaddam, Majid Saeedi, Fatemeh Ghasemi-Kebria, Iraj Mohebbi, Fariborz Mansour-Ghanaei, Reza Malekzadeh

Corresponding: Hossein Poustchi, Maryam Darvishian

Journal: THE LANCET INFECTIOUS DISEASES (IF=۲۴,۴۴۶) ISI

Type: Research Article

Date: December ۲۰۲۰

Doi: /۱۰,۱۰۱۶/S۱۴۷۳-۳۰۹۹(۲۰)۳۰۸۰۸-۶

۲۷-Title: Pregnancy outcomes among symptomatic and asymptomatic women infected with COVID-۱۹ in the west of Iran: a case-control study

Author: Ensiyeh Jenab i, Saeid Bashirian , Salman Khazaei , Seyedeh Zahra Masoumi , Samereh Ghelichkhani, Firoozeh Goodarzi & Mohammad Mirzaei

Corresponding: Salman Khazaei

Journal: The Journal of Maternal-Fetal & Neonatal Medicine

Type: Research Article

Date: December ۲۰۲۰

Doi: /۱۰,۱۰۸۰/۱۴۷۶۷۰۰۸,۲۰۲۰,۱۸۶۱۰۹۹

۲۸-Title: Existing antiviral options against SARS-CoV-۲ replication in COVID-۱۹ patients

Author: Reza Ghanbari, Ali Teimoori , Anahita Sadeghi , Ashraf Mohamadkhani , Sama Rezasoltani , Ebrahim Asadi , Abolghasem Jouyban & Susan CJ Sumner

Corresponding: Reza Ghanbari

Journal: Future Medicine (ISI)

Type: Review Article

Date: November ۲۰۲۰

Doi: /۱۰,۲۲۱۷/fmb-۲۰۲۰-۰۱۲۰

۷۹- Title: Assessment of changes in blood urea and creatinine levels in patients with coronavirus disease ۲۰۱۹ (COVID-۱۹)

Author: Hassan Mahmoudi , Mohammad Yousef Alikhani, Narges Mofrad Taheri, Alireza Behzadi

Corresponding: Hassan Mahmoudi

Journal: Research Square

Type: Research Article

Date: ۲۰۲۰

Doi : /۱۰,۲۱۲۰۳/rs.rs-۲۰۱۶۴/v۱

۸۰- Title: Molecular Docking and Fragment-Based QSAR Modeling for In Silico Screening of Approved Drugs and Candidate Compounds Against COVID-۱۹

Author: Saeid Afshar , Asrin Bahmani , Massoud Saidijam

Corresponding: Massoud Saidijam

Journal: Avicenna Journal of Medical Biochemistry(DOAJ)

Type: Research Article

Date: ۲۰۲۰ December

Doi : ۱۰,۳۴۱۷۲/ajmb.۲۰۲۰.xx

۸۱- Title: Extracorporeal Membrane Oxygenation (ECMO) for COVID-۱۹: Yes or No?

Author: Banafsheh Ghorbani , Fatemeh Bahramnezhad

Corresponding: Fatemeh Bahramnezhad

Journal: JOURNAL OF ARCHIVES IN MILITARY MEDICINE

Type: Letter to the Editor

Date: October ۲۰۲۰

Doi: ۱۰,۵۸۱۲/jamm.۱۰۸۸۳۲

۸۲- Title: Incidence and Risk Factors of Delirium in the Intensive Care Unit: A Prospective Cohort

Author: Farshid Rahimi-Bashar, Ghazal Abolhasani, Nahid Manouchehrian, Nasrin Jiryae, Amir Vahedian-Azimi , and Amirhossein Sahebkar

Corresponding: Amir Vahedian-Azimi

Journal: BioMed Research International (IF=۲,۲۷۶)ISI

Type: Research Article

Date: ۲۰۲۰ December

Doi: /۱۰,۱۱۵۵/۲۰۲۱/۶۲۱۹۶۷۸

۸۳- Title: Recent drugs and vaccine candidates to tackle COVID-۱۹

Author: Ehsan GHARIB MOMBENI, Mahshad YOUSEFI, Saeid CHEKANI-AZAR, Mohamed Samy ABOUSENNA Kosar ARMIN, Fatemeh SHAVANDI, Elham EMAMI, and Yadollah BAHRAMI

Corresponding: Ehsan GHARIB MOMBENI

Journal: Journal of Life Science and Biomedicine

Type: Review Article

Date: November ۲۰۲۰

Doi: /۱۰,۵۱۱۴۵/jlsb.۲۰۲۰,۹

^4-Title: Survival Rates and Prognostic Factors of COVID-19 Patients: A Registry-Based Retrospective Cohort Study

Author: Shahbazi F, Karami M, Mirzaei M, Mohamadi Y

Corresponding: Younes Mohamadi

Journal: Research Square

Type: Research Article

Date: Jan 2021

Doi: 10.21203/rs.3.rs-143701/v1