

Covid articles list

NO	Title	Journal	Cite score	Impact Factor	Type	Authors	First author	Correspond author
1	Effect of Intermediate-Dose vs Standard-Dose Prophylactic Anticoagulation on Thrombotic Events, Extracorporeal Membrane Oxygenation Treatment, or Mortality among Patients with COVID-19 Admitted to the Intensive Care Unit: The INSPIRATION Randomized Clinical Trial	JAMA - Journal of the American Medical Association	Q1	56.272	Original	Sadeghipour, P., Talasaz, A.H., Rashidi, F., Sharif-Kashani, B., Beigmohammadi, M.T., Farrokhpour, M., Sezavar, S.H., Payandemehr, P., Dabbagh, A., Moghadam, K.G., Jamalkhani, S., Khalili, H., Yadollahzadeh, M., Riahi, T., Rezaeifar, P., Tahamtan, O., Matin, S., Abedini, A., Lookzadeh, S., Rahmani, H., Zoghi, E., Mohammadi, K., Sadeghipour, P., Abri, H., Tabrizi, S., Mousavian, S.M., Shahmirzaei, S., Bakhshandeh, H., Amin, A., Rafiee, F., Baghizadeh, E., Mohebbi, B., Parhizgar, S.E., Aliannejad, R., Eslami, V., Kashefizadeh, A., Kakavand, H., Hosseini, S.H., Shafaghi, S., Ghazi, S.F., Najafi, A., Jimenez, D., Gupta, A., Madhavan, M.V., Sethi, S.S., Parikh, S.A., Monreal, M., Hadavand, N., Hajighasemi, A., Maleki, M., Sadeghian, S., Piazza, G., Kirtane, A.J., Van Tassell, B.W., Dobesh, P.P., Stone, G.W., Lip, G.Y.H., Krumholz, H.M., Goldhaber, S.Z., Bikdeli, B.	Sadeghipour, parham	Sadeghipour, parham
2	Immunomodulatory effects of nanocurcumin on Th17 cell responses in mild and severe COVID-19 patients	Journal of Cellular Physiology	Q1	6.384	Original	Tahmasebi, S; El-Esawi, MA; Mahmoud, ZH; Timoshin, A; Valizadeh, H; Roshangar, L; Varshoch, M; Vaez, A; Aslani, S; Navashenaq, JG; Aghebati-Maleki, L; Ahmadi, M	Safa Tahmasebi amed	Majid Ahmadi

3	Th17 and Treg cells function in SARS-CoV2 patients compared with healthy controls	Journal of Cellular Physiology	Q1	6.384	Original	Sadeghi, A., Tahmasebi, S., Mahmood, A., Kuznetsova, M., Valizadeh, H., Taghizadieh, A., Nazemiyeh, M., Aghebati-Maleki, L., Jadidi-Niaragh, F., Abbaspour-Aghdam, S., Roshangar, L., Mikaeili, H., Ahmadi, M.	Armin Sadeghi	Haleh Mikaeili Majid Ahmadi
4	Intermediate-Dose versus Standard-Dose Prophylactic Anticoagulation in Patients with COVID-19 Admitted to the Intensive Care Unit: 90-Day Results from the INSPIRATION Randomized Trial	THROMBOSIS AND HAEMOSTASIS	Q1	5.249	Original	Bikdeli, B; Talasaz, AH; Rashidi, F; Bakhshandeh, H; Rafiee, F; Rezaeifar, P; Baghizadeh, E; Matin, S; Jamalkhani, S; Tahamtan, O; Sharif-Kashani, B; Beigmohammadi, MT; Farrokhpour, M; Sezavar, SH; Payandemehr, P; Dabbagh, A; Moghadam, KG; Khalili, H; Yadollahzadeh, M; Riahi, T; Abedini, A; Lookzadeh, S; Rahmani, H; Zoghi, E; Mohammadi, K; Sadeghipour, P; Abri, H; Tabrizi, S; Mousavian, SM; Shahmirzaei, S; Amin, A; Mohebbi, B; Parhizgar, SE; Aliannejad, R; Eslami, V; Kashefizadeh, A; Dobesh, PP; Kakavand, H; Hosseini, SH; Shafaghi, S; Ghazi, SF; Najafi, A; Jimenez, D; Gupta, A; Madhavan, MV; Sethi, SS; Parikh, SA; Monreal, M; Hadavand, N; Hajighasemi, A; Maleki, M; Sadeghian, S; Piazza, G; Kirtane, AJ; Van Tassell, BW; Stone, GW; Lip, GYH; Krumholz, HM; Goldhaber, SZ; Sadeghipour, P	Behnood Bikdeli	Behnood Bikdeli Azita H. Talasaz
5	Nanocurcumin improves Treg cell responses in patients with mild and severe SARS-CoV2	Life Sciences	Q1	5.037	Original	Tahmasebi, S., Saeed, B.Q., Temirgalieva, E., Yumashev, A.V., El-Esawi, M.A., Navashenaq, J.G., Valizadeh, H., Sadeghi, A., Aslani, S., Yousefi, M., Jadidi-Niaragh, F., Adigozalou, J., Ahmadi, M., Roshangar, L.	Safa Tahmasebi	Majid Ahmadi Leila Roshangar

6	Different T cell related immunological profiles in COVID-19 patients compared to healthy controls	International Immunopharmacology	Q2	4.932	Original	Armin Mahmoud Salehi Khesht , Vahid Karpisheh , Balsam Qubais Saeed , Angelina Olegovna Zekiy e , Lis M. Yapanto f , Mohsen Nabi Afjadi g , Mohsen Aksoun , Maryam Nasr Esfahani a , Fatemeh Aghakhani h , Mahsa Movahed i , Navneet Joshi , Kazem Abbaszadeh-Goudarzi k , Shahin Hallaj a , Majid Ahmadi l , Sanam Dolati , Ata Mahmoodpoor n , Vida Hashemi o,* , Farhad Jadidi-Niaragh	Armin Mahmou d Salehi Khesht	Farhad Jadidi-Niaragh
7	Safety and efficacy of Favipiravir in moderate to severe SARS-CoV-2 pneumonia	International Immunopharmacology	Q2	4.932	Original	Solaymani-Dodaran, M., Ghanei, M., Bagheri, M., Qazvini, A., Vahedi, E., Hassan Saadat, S., Amin Setarehdan, S., Ansarifar, A., Biganeh, H., Mohazzab, A., Khalili, D., Hosein Ghazale, A., Reza Heidari, M., Taheri, A., Khoramdad, M., Mahdi Asadi, M., Nazemieh, M., Varshochi, M., Abbasian, S., Bakhtiari, A., Mosaed, R., Hosseini-shokouh, S.-J., Shahrokhi, M., Yassin, Z., Ali Zohal, M., Qaraati, M., Rastgoo, N., Sami, R., Javad Eslami, M., Asghari, A., Namazi, M., Ziaie, S., Jafari-Moghaddam, R., Kalantari, S., Memarian, M., Khodadadi, J., Hossein Afshari, M., Momen-Heravi, M., Behzadseresht, N., Reza Mobayen, A., Mozafari, A., Movasaghi, F., Haddadzadeh Shoushtari, M., Moazen, J.	Masoud Solaymani-Dodaran	Mostafa Ghanei
8	Nano-curcumin therapy, a promising method in modulating inflammatory cytokines in COVID-19 patients	INTERNATIONAL IMMUNOPHARMACOLOGY	Q2	4.932	Original	Valizadeh, H; Abdolmohammadi-vahid, S; Danshina, S; Gencer, MZ; Ammari, A; Sadeghi, A; Roshangar, L; Aslani, S; Esmailzadeh, A; Ghaebi, M; Valizadeh, S; Ahmadi, M	Hamed Valizadeh	Majid Ahmadi

9	Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression	Molecular Immunology	Q2	4.407	Original	Ata Mahmoodpoor , Maryam Hosseini , Sadegh Soltani-Zangbar , Sarvin Sanaie , Leili Aghebati-Maleki , Seyed Hadi Saghaleini , Zohreh Ostadi , Mahsa Hajivalili , Zhinous Bayatmakoo , Mostafa Haji-Fatahaliha , Zohreh Babaloo , Sima Shahmohammadi Farid , Javad Ahmadian Heris , Leila Roshangar , Reza Rikhtegar , Hossein Samadi Kafil , Mehdi Yousef	Ata Mahmoodpoor	Mehdi Yousefi
10	Scores based on neutrophil percentage and lactate dehydrogenase with or without oxygen saturation predict hospital mortality risk in severe COVID-19 patients	VIROLOGY JOURNAL	Q2	4.099	Original	Fan, XD; Zhu, B; Nouri-Vaskeh, M; Jiang, CG; Feng, XK; Poulsen, K; Baradaran, B; Fang, JS; Ade, EA; Sharifi, A; Zhao, ZG; Han, QY; Zhang, Y; Zhang, LM; Liu, ZW	Xiude Fan, Bin Zhu, Masoud Nouri-Vaskeh, Chunguo Jiang, Xiaokai Feng	Yong Zhang Liming Zhang Zhengwen Liu
11	Effect of bromhexine on clinical outcomes and mortality in COVID-19 patients: A randomized clinical trial	BioImpacts	Q1	3.831	Original	Khalil Ansarin, Ramin Tolouian, Mohammadreza Ardalan, Ali Taghizadieh, Mojtaba Varshochi, Soheil Teimouri, Tahere Vaezi, Hamed Valizadeh, Parviz Saleh, Saeid Safiri, and Kenneth R. Chapman	Khalil Ansarin	Mohammadreza Ardalan
12	Prevalence of SARS-CoV-2 Specific Antibodies in Asymptomatic Hemodialysis Patients	Immunological Investigations	Q3	3.657	Original	Etemadi J, Bordbar S, Soltani-Zangbar MS, Hajivalili M, Aghebati-Maleki L, Motavalli R, Mahmoodpoor A, Shahmohammadi-Farid S, Abedi Azar S, Niknafs B, Roshangar L, Babaloo Z, Ahmadian Heris J, Hosseini M, Shareghi-Oskoue O, Parhizkar F, Khosroshahi HT, Yousefi M	Jalal Etemadi	Hamid Tayebi Khosroshahi Mehdi Yousefi

13	Serum trace elements levels and clinical outcomes among Iranian COVID-19 patients	INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES	Q1	3.623	Original	Pour, OB; Yahyavi, Y; Karimi, A; Khamaneh, AM; Milani, M; Khalili, M; Sharifi, A	Ozra Bagher Pour Yahya Yahyavi	Abbas Karimi Akbar Sharif
14	Intratracheal administration of autologus conditioned serum for COVID-19 associated respiratory distress syndrome	Journal of Critical Care	Q1	3.425	Original	Seyed Kazem Shakouri a , Leila Roshangar b , Ata Mahmoodpoor c	Seyed Kazem Shakouri Leila Roshangar Ata Mahmoodpoor	Ata Mahmoodpoor
15	Evaluation of clinical outcomes of patients with mild symptoms of coronavirus disease 2019 (COVID-19) discharged from the emergency department	PLOS ONE	Q1	3.24	Original	Bagi H.M., Soleimanpour M., Abdollahi F., Soleimanpour H.	Hamidreza Morteza Bagi	Hassan Soleimanpour
16	Coronavirus disease 2019 in patients with Behcet's disease: a report of 59 cases in Iran	Clinical Rheumatology	Q2	2.98	Original	Farhad Shahram, Kamal Esalatmanesh, Alireza Khabbazi, Zahra Rezaieyazdi, Zahra Mirfeizi, Alireza Sadeghi, Mohsen Soroosh, Hoda Kavosi, Majid Alikhani, Shayan Mostafaei	Farhad Shahram	Farhad Shahram

17	Comparison of losartan and amlodipine effects on the outcomes of patient with COVID-19 and primary hypertension: A randomised clinical trial	INTERNATIONAL JOURNAL OF CLINICAL PRACTICE	Q1	2.503	Original	Nouri-Vaskeh, M; Kalami, N; Zand, R; Soroureddin, Z; Varshochi, M; Ansarin, K; Rezaee, H; Taghizadieh, A; Sadeghi, A; Maleki, MA; Esmailnadjad, A; Saleh, P; Haghdoost, M; Maleki, M; Sharifi, A	Nouri-Vaskeh, Masoud	Sharifi, Akbar
18	Relationship between chest CT scan findings with SOFA score, CRP, comorbidity, and mortality in ICU patients with COVID-19	INTERNATIONAL JOURNAL OF CLINICAL PRACTICE	Q1	2.503	Original	Mohammad Esmaeil Hejazi, Aida Malek Mahdavi, Zahra Navarbf, Mohammad Kazem Tarzamni, Rozhin Moradi, Armin Sadeghi Hamed Valizadeh, Leila Namvar	Mohammad Esmaeil Hejazi	Leila Namvar
19	Safety and Outcomes of Intravenous Thrombolytic Therapy in Ischemic Stroke Patients with COVID-19: CASCADE Initiative	JOURNAL OF STROKE & CEREBROVASCULAR DISEASES	Q2	2.136	Original	Sasanejad, P; Hezarkhani, LA; Arsang-Jang, S; Tsivgoulis, G; Ghoreishi, A; Kristian, B; Rahmig, J; Farhoudi, M; Hokmabadi, ES; Borhani-Haghighi, A; Sariaslani, P; Sharifi-Razavi, A; Ghandehari, K; Khosravi, A; Smith, C; Nilanont, Y; Akbari, Y; Nguyen, TN; Bersano, A; Yassi, N; Yoshimoto, T; Lattanzi, S; Gupta, A; Zand, R; Rafie, S; Mousavian, SP; Shahsavaripour, MR; Amini, S; Kamenova, SU; Kondybayeva, A; Zhanuzakov, M; Macri, EM; Nobleza, COS; Ruland, S; Cervantes-Arslanian, AM; Desai, MJ; Ranta, A; Ahmadi, AM; Rostamihosseinkhani, M; Foroughi, R; Hooshmandi, E; Akhoundi, FH; Shuaib, A; Liebeskind, DS; Siegler, J; Romano, JG; Mayer, SA; Shahripour, RB; Zamani, B; Woolsey, A; Fazli, Y; Mojtaba, K; Isaac, CF; Biller, J; Di Napoli, M; Azarpazhooh, MR	Payam Sasanejad	Reza Azarpazhooh

20	Dyspneic and non-dyspneic (silent) hypoxemia in COVID-19: Possible neurological mechanism	CLINICAL NEUROLOGY AND NEUROSURGERY	Q1	1.876	Original	Nouri-Vaskeh, M; Sharifi, A; Khalili, N; Zand, R; Sharifi A,	Masoud Nouri-Vaskeh,	Akbar Sharifi
21	Current status of COVID-19 among hemodialysis patients in the East Azerbaijan Province of Iran	Hemodialysis International	Q2	1.812	Original	Tayebi Khosroshahi H, Mardomi A, Niknafs B, Farnood F, Shekarchi M, Salehi S, Fadaei Haggi T.	Hamid Tayebi KHOSROSHAH I	Alireza MARDOM I
22	The early start of hemoperfusion decreases the mortality rate among severe COVID-19 patients: A preliminary study	Hemodialysis International	Q2	1.812	Original	Haleh Mikaeili, Ali Taghizadieh, Masoud Nazemiyeh, Parisa Rezaeifar, Sepideh Zununi Vahed, Saeid Safiri, Mohammadreza Ardalan, Khalil Ansarin	Haleh Mikaeili	Khalil Ansarin Mohammadreza Ardalan
23	Evaluation of Factors Related to the Survival of Hospitalized Patients With COVID-19: Survival Analysis With Frailty Approach	Disaster Medicine and Public Health Preparedness	Q3	1.385	Original	Parvin Sarbakhsh , Saba Ghaffary , Elnaz Shaseb	Parvin Sarbakhsh	Parvin Sarbakhsh
24	A Multicenter Survey on the Trend of Chest CT Scan Utilization: Tracing the First Footsteps of COVID-19 in Iran	ARCHIVES OF IRANIAN MEDICINE	Q2	1.354	Original	Radmard, AR; Gholamrezanezhad, A; Montazeri, SA; Kasaeian, A; Nematollahy, N; Langrudi, RM; Rashid, RJ; Dehghan, A; Hekmatnia, A; Shakourirad, A; Rad, MP; Moghadam, RN; Sharifian, H; Enhesari, A; Aalinezhad, M; Soufi, GJ; Shakibafard, A; Mohammadzadeh, M; Jalli, R; Bakhshayeshkaram, M; Langroudi, TF; Raoufi, M; Abrishami, A; Dehghan, P; Bahrami-Motlagh, H; Hashemi, H; Taheri, MS	Amir Reza Radmard	Morteza Sanei Taheri Amir Reza Radmard

25	Covid19-9 Infection Induced Hydrocephaly: A Case Report and Review the Article	Acta Scientific Neurology		1.088	Original	Amir Kamalifar, Firooz Salehpour, Farhad Mirzaii, Samar Kamalifar and Ebrahim Rafeei	Amir Kamalifar	Amir Kamalifar
26	Management of COVID-19 in Liver Transplant Recipients With Immunosuppressant Therapy: Experiences of an Iranian Transplant Registry	Experimental and Clinical Transplantation	Q4	0.945	Original	Zahra Sheikhalipour, Touraj Asvadi Kermani, Farzad Kakaei, Azizeh Farshbaf Khalili, Leila Vahedi	Zahra Sheikhalipour	Leila Vahedi
27	Diabetes Associates with Poor COVID-19 Outcomes among Hospitalized Patients	JOURNAL OF OBESITY & METABOLIC SYNDROME	Q3	ISI/scopus	Original	Nikniaz, Z; Somi, MH; Dinevari, MF; Taghizadieh, A; Mokhtari, L	Nikniaz Zeinab	Masood Faghih Dinevari
28	Clinical Characteristics of Fatal Cases of COVID-19 in Tabriz, Iran: An Analysis of 111 Patients	FRONTIERS IN EMERGENCY MEDICINE		ISI/scopus	Original	Nouri-Vaskeh, M; Khalili, N; Sharifi, A; Behnam, P; Soroureddin, Z; Ade, EA; Khalili, N; Fadavi, N; Baradaran, B	Masoud Nouri Vaskeh	Behzad Baradaran
29	Observance of preventive standards against COVID-19 transmission in operating rooms: A cross-sectional study	Perioperative Care and Operating Room Management	Q2	Scopus	Original	Mojgan Lotfi , Zahra Sheikhalipour , Vahid Zamanzadeh , Ahmadmirza Aghazadeh , Omid Zadi Akhuleh	Mojgan Lotfi	Omid Zadi Akhuleh
30	Attitude, preventive practice and perceived barriers among perioperative and anesthesia nurses toward surgical smoke hazards during the COVID-19 outbreak	Perioperative Care and Operating Room Management	Q2	Scopus	Original	Mojgan Lotfi , Zahra sheikhalipour, Vahid Zamanzadeh a, Ahmadmirza Aghazadeh, Hassan Khordeforoush , Parvin Rahmani , Omid Zadi akhuleh	Mojgan Lotfi	Omid Zadi Akhuleh

31	Herpes-like skin lesion after AstraZeneca vaccination for COVID-19: A case report	Clinical case reports	Q4	ISI/Scopus	Original	Mohammadreza Ardalan, Hamidreza Moslemi, Shervin Shafiei, Reza Tabrizi, Mohammadreza Moselmi	Mohammadreza Ardalan	Mohammadreza Moselmi
32	Isolated hyperbilirubinemia as the manifestation of acute liver failure in a patient with acute myelogenous leukemia and COVID-19 infection	EUROPEAN JOURNAL OF TRANSLATIONAL MYOLOGY	Q3	ISI/scopus	Original	Nasrin Gholami ,Vahid Sheykhzadeh Amzajerdi , Rahim Mehdioghli , Hengameh Khadivi Heris, Mona Jahandideh Kazempour	Nasrin Gholam	Nasrin Gholam
33	Application of newly developed SARS-CoV2 serology test along with real-time PCR for early detection in health care workers and on-time plasma donation	Gene Reports	Q4	ISI/Pubmed	Original	Mohammad Sadegh Soltani-Zangbar a,b,c,1 , Leili Aghebati-Maleki d,b,1 , Mahsa Hajivalili e , Mostafa Haji-Fatahaliha a , Roza Motavalli a , Ata Mahmoodpoorf , Hossein Samadi Kafil g , Sara Farhang h , Ramin Pourakbari a,b , Farhad Jadidi-Niaragh b,d , Leila Roshangar a , Javad Ahmadian Herisi , Amin Kamrani b , Homayoon Siahmansouri b , Maryam Hosseini j , Abolfazl Miahipour k , Oldouz Shareghi-Oskoue b , Forough Parhizkar b , Mehdi Yousefi a	Mohammad Sadegh Soltani-Zangbar	Mehdi Yousefi
34	Factors associated with COVID-19 and its outcome in patients with rheumatoid arthritis	SN Comprehensive Clinical Medicine		pubmed	Original	Aida Malek Mahdavi, Mojtaba Varshochi, Mehrzad Hajialilo, Saeed Dastgiri, Raha Khabbazi Alireza Khabbazi	Aida Malek Mahdavi	Alireza Khabbazi
35	Acute kidney injury in pregnant women following SARS-CoV-2 infection: A case report from Iran	Respiratory Medicine Case Reports	Q3	DOAJ	Original	Taghizadieh, A., Mikaeili, H., Ahmadi, M., Valizadeh, H.	Taghizadieh, Ali	Valizadeh, Hamed Ahmadi Majid
36	COVID-19 & an NGO and university developed interactive portal: a perspective from Iran	Health and Technology	Q3		Original	Elham Maserat, Fereshteh Jafari, Zeinab Mohammadzadeh, Mahasti Alizadeh, Anna Torkamannia	Elham Maserat	Zeinab Mohammadzadeh

37	Lateral flow assays (LFA) as an alternative medical diagnosis method for detection of virus species: The intertwine of nanotechnology with sensing strategies	TrAC Trends in Analytical Chemistry	Q1	12.296	Review	Poorya Sadeghi, Hessamaddin Sohrabi, Maryam Hejazi, Ali Jahanban-Esfahlan, Behzad Baradaran, Maryam Tohidast, Mir Reza Majidi, Ahad Mokhtarzadeh, Seyed Mohammad Tavangar, Miguel de la Guardia	Poorya Sadegh	Ahad Mokhtarzadeh Seyed Mohammad Tavangar Miguel de la Guardia
38	Recovery scenario and immunity in COVID-19 disease: A new strategy to predict the potential of reinfection	JOURNAL OF ADVANCED RESEARCH	Q1	10.479	Review	Khoshkam, Z; Aftabi, Y; Stenvinkel, P; Lawrence, BP; Rezaei, MH; Ichihara, G; Fereidouni, S	Zahra Khoshkamm	Younes Aftabi Sasan Fereidouni
39	The relationship between blood groups and risk of infection with SARS-CoV-2 or development of severe outcomes: A review	Reviews in Medical Virology	Q1	6.989	Review	Shokri, P., Golmohammadi, S., Noori, M., Nejadghaderi, S.A., Carson-Chahhoud, K., Safiri, S.	Pourya Shokri Saeid Golmohammadi Maryam Noori	Saeid Safiri
40	Epidemiology, prognosis and management of potassium disorders in Covid-19	REVIEWS IN MEDICAL VIROLOGY	Q1	6.989	Review	Noori, M; Nejadghaderi, SA; Sullman, MJM; Carson-Chahhoud, K; Kolahi, AA; Safiri, S	Maryam Noori	Ali-Asghar Kolahi Saeid Safri

41	A brief review of interplay between vitamin D and angiotensin-converting enzyme 2: Implications for a potential treatment for COVID-19	Reviews in medical virology	Q1	6.989	Review	Aida Malek Mahdavi	Aida Malek Mahdavi	Aida Malek Mahdavi
42	Potency of BNT162b2 and mRNA-1273 vaccine-induced neutralizing antibodies against severe acute respiratory syndrome-CoV-2 variants of concern: A systematic review of in vitro studies	Reviews in Medical Virology	Q1	6.989	Review	Noori, M., Nejadghaderi, S.A., Arshi, S., Carson-Chahhoud, K., Ansarin, K., Kolahi, A.-A., Safiri, S.	Maryam Noor	Saeid Safiri
43	Vaccine development and therapeutic design for 2019-nCoV/SARS-CoV-2: Challenges and chances	Journal of Cellular Physiology	Q1	6.384	Review	Ghaebi, M., Osali, A., Valizadeh, H., Roshangar, L., Ahmadi, M.	Mahnaz Ghaebi	Majid Ahmadi
44	Covid-19 and kidney injury: Pathophysiology and molecular mechanisms	Reviews in medical virology	Q1	6.989	Review	Ahmadian E, Hosseiniyan Khatibi SM, Razi Soofiyani S, Abediazar S, Shoja MM, Ardalan M, Zununi Vahed S.	Elham Ahmadian	Mohammadreza Ardalan, Sepideh Zununi Vahed
45	Management of Female and Functional Urology Patients During the COVID Pandemic	European Urology focus	Q1	5.996	Review	Luis Lo'pez-Fando , Paulina Bueno , David Carracedo , Marcio Averbeck , David M. Castro-Di'az , Emmanuel Chartier-Kastler , Francisco Cruz , Roger Dmochowski, Enrico Finazzi-Agro, Sakineh Hajebrahimi, John Heesakkers, George Kasyan, Tufan Tarcan, Benoit Peyronnet , Mauricio Plata , Ba'rbara Padilla-Ferna'ndez , Frank Van Der Aa, Salvador Arlandis, Hashim Hashim	LuisL'opez-Fando	Salvador Arlandis

46	Gastrointestinal cancers, ACE-2/TMPRSS2 expression and susceptibility to COVID-19	CANCER CELL INTERNATIONAL	Q2	5.72	Review	Sepehr Shafiee , Luca Cegolon , Mostafa Khafaei , Nasrin Gholami , Shi Zhao , Nasrin Khalesi , Hamidreza Moosavian , Saeid Fathi , Morteza Izadi , Alireza Ghadian , Mohammad Javanbakht , Amin Javanbakht , Reza Akhavan-Sigari	Sepehr Shafee	Mohammad Javanbakht
47	A Review on the Neurological Manifestations of COVID-19 Infection: a Mechanistic View	Molecular Neurobiology	Q1	5.59	Review	Hamid Soltani Zangbar, Ali Gorji, Tahereh Ghadiri	Hamid Soltani Zangbar	Tahereh Ghadir
48	Dose the Global Outbreak of COVID-19 or Other Viral Diseases Threaten the Stem Cell Reservoir Inside the Body	Stem Cell Reviews and Reports	Q1	5.573	Review	Hesam Saghaei Bagheri, Mohammad Karimipour, Morteza Heidarzadeh, Hadi Rajabi, Emel Sokullu, Reza Rahbarghaz	Hesam Saghaei Bagheri	Emel Sokullu Reza Rahbarghaz
49	Stem cell-derived biofactors fight against coronavirus infection	World journal of stem cells	Q3	5.326	Review	Mohammadreza Ardalan, Leila Chodari, Sepideh Zununi Vahed, Seyed Mahdi Hosseiniyan Khatibi, Aziz Eftekhari, Soodabeh Davaran, Magali Cucchiarini, Leila Roshangar, Elham Ahmadian	Mohammadreza Ardalan	Elham Ahmadian
50	Host serine proteases: A potential targeted therapy for COVID-19 and influenza Provisionally accepted	Frontiers in molecular biosciences	Q2	5.246	Review	Yalda Rahbar Saadat, Seyed Mahdi Hosseiniyan Khatibi, Sepideh Zununi Vahed, Mohammadreza Ardalan	Yalda Rahbar Saadat	Seyed Mahdi Hosseiniyan
51	Immune response variables and viral mutations impact on COVID-19 reinfection and relapse	International Immunopharmacology	Q2	4.932	Review	Sarvin Sanaie,a Elham Golipour,b Ali Shamekh,c Mohammad Reza Sadaie,d Ata Mahmoodpoor,e and Mehdi Yousefi	Sarvin Sanaie	Mehdi Yousefi

52	An overview of Betacoronaviruses-associated severe respiratory syndromes, focusing on sex-type-specific immune responses	International Immunopharmacology	Q2	4.932	Review	Golbarg Rahimi, , Bahareh Rahimi, , Mohammad Panahi , Shadi Abkhiz, Neda Saraygord-Afshari , Morteza Milani, Effat Alizadeh	Golbarg Rahimi Bahareh Rahimi	Morteza Milani Effat Alizadeh
53	A Comprehensive Review of Detection Methods for SARS-CoV-2	Microorganisms	Q3	4.128	review	Eftekhari A, Alipour M, Chodari L, Maleki Dizaj S, Ardalan M, Samiei M, Sharifi S, Zununi Vahed S, Huseynova I, Khalilov R, Ahmadian E, Cucchiarini M	Aziz Eftekhari	Elham Ahmadian, Magali Cucchiarini
54	The lethal internal face of the coronaviruses: Kidney tropism of the SARS, MERS, and COVID19 viruses	IUBMB Life	Q2	3.885	Review	Motavalli R, Abdelbasset WK, Rahman HS, Achmad MH, Sergeevna NK, Zekiy AO, Adili A, Khiavi FM, Marofi F, Yousefi M, Ghoreishizadeh S, Shomali N, Etemadi J, Jarahian M	Roza Motavall	Jalal Etemadi, Mostafa Jarahia
55	Study of combining virtual screening and antiviral treatments of the SarsCoV-2 (Covid-19)	Microbial Pathogenesis	Q2	3.738	Review	Ehsaneh Khodadadi, Parham Maroufi, Ehsan Khodadadi, Isabella Esposito, Khudaverdi Ganbarov, Silvano Espoito, Mehdi Yousefi, Elham Zeinalzadeh, Hossein Samadi Kafil	Ehsaneh Khodadadi	Hossein Samadi Kafil
56	Understanding the role of telomere attrition and epigenetic signatures in COVID-19 severity	Gene		3.688	Review	AtaMahmoodpooraSarvinSanaiebFaranakRoudbaric TaraSabzevaridNasimSohrabifare SomayehKazeminasab	Ata Mahmoodpoor	SomayehKazeminasab
57	SARS-CoV-2: Unique Challenges of the Virus and Vaccines	IMMUNOLOGICAL INVESTIGATIONS	Q3	3.657	Review	Ata Mahmoodpoor,a Sarvin Sanaie,b Parisa Samadi,c Mehdi Yousefi,c and Nader D. Naderd	Ata Mahmoodpoor	Nader D.Nader

58	Micronutrient therapy and effective immune response: a promising approach for management of COVID-19	INFECTION	Q1	3.553	Review	Lotfi, F; Akbarzadeh-Khiavi, M; Lotfi, Z; Rahbarnia, L; Safary, A; Zarredar, H; Baghbanzadeh, A; Naghili, B; Baradaran, B	Fariba Lotf	Leila Rahbarnia Azam Safary
59	Immunosuppressant Management in Renal Transplant Patients with COVID-19	BioMed Research International	Q2	3.411	Review	Elham Ahmadian, Sepideh Zununi Vahed, Shakar Mammadova, Sima Abediazar	Elham Ahmadian	Sima Abediazar
60	E-health roadmap for COVID-19 vaccine coverage in Iran	bmc public health	Q1	3.295	Review	Elham Maserat , Leila Keikha , Somayeh Davoodi and Zeinab Mohammadzadeh	Elham Maserat	Zeinab Mohammadzadeh
61	Effectiveness of the non-pharmaceutical public health interventions against COVID-19; a protocol of a systematic review and realist review	PLOS ONE	Q1	3.24	Review	Shabnam Iezadi , Saber Azami-Aghdash , Akbar Ghiasi , Aziz Rezapour , Hamid Pourasghari , Fariba Pashazadeh , Kamal Gholipour	Shabnam Iezadi	Kamal Gholipour
62	COVID-19: Our Current Knowledge of Epidemiology, Pathology, Therapeutic Approaches, and Diagnostic Methods	Anti-Cancer Agents in Medicinal Chemistry	Q3	2.505	Review	Marofi F, Azizi R, Motavalli R, Vahedi G, Nasimi M, Yousefi M, Motavalli Y, Tahmasebi S, Gharibi T, Mohammed RN, Etemadi J, Khiavi FM	Farogh Marofi	Farhad M Khiav, Jalal Etemadi
63	How SARS-CoV-2 might affect potassium balance via impairing epithelial sodium channels?	Molecular Biology Reports	Q4	2.316	Review	Noori, M., Nejadghaderi, S.A., Sullman, M.J.M., Carson-Chahhoud, K., Ardalan, M., Kolahi, A.-A., Safiri, S.	Maryam Noori	Ali-Asghar Kolahi· Saeid Safri

64	Information and information resources in COVID-19: Awareness, control, and prevention	Journal of Librarianship and Information Science	Q1	1.992	Review	Mohammadhiwa Abdekhoda, Fatemeh Ranjbaran , Asghar Sattari	Fatemeh Ranjbaran	Mohammadhiwa Abdekhoda
65	The initial infectious dose of SARS-CoV-2 and the severity of the disease: Possible impact on the incubation period	Future Virology	Q4	1.831	Special Report	Khosroshahi H.T., Mardomi A.	Hamid Tayebi Khosroshahi	Alireza Mardomi
66	U.S.-Imposed Economic Sanctions on Iran in the COVID-19 Crisis From the Human Rights Perspective	International Journal of Health Services	Q2	1.663	Review	Abbas Karimi, Hojjat Salimi Turkamani	Abbas Karimi	Abbas Karimi Hojjat Salimi Turkamani
67	The Main Issues and Challenges Older Adults Face in the SARSCoV-2 Pandemic: A Scoping Review of Literature	Iranian Journal Public Health	Q3	1.429	Review	Khorshid MOBASSERI ,Saber AZAMI-AGHDASH, Ahmad KHANIJAHANI, Rahim KHODAYARI-ZARNAQ	Khorshid MOBASSERI	Rahim KHODAYARI-ZARNAQ
68	Why the COVID-19 Is Not Significantly Reduced in Iran?	IRANIAN JOURNAL OF PUBLIC HEALTH	Q3	1.429	Review	Mohammad Asgharzadeh , Behroz Mahdavi poor , Vahid Asgharzadeh , Mahya Pourostadi , Hossein Samadi Kafil , Ali Vegari , Zahra Taghinejad , Adel Bairamy , Jalil Rashedi ,	Mohammad Asgharzadeh	Jalil Rashedi
69	Dialysis-Induced Immune Dysregulations and Their Possible Impacts on COVID-19	Iranian journal of kidney diseases	Q3	0.892	Review	Mardomi A, Khosroshahi HT.	Alireza Mardomi	Hamid Tayebi Khosroshahi

70	Risk Factors for Mucormycosis in COVID-19 Patients	JUNDISHAPUR JOURNAL OF MICROBIOLOGY	Q3	0.747	Review	Taghinejad, Zahra; Asgharzadeh, Mohammad ; Asgharzadeh, Vahid, Kazemi, Abdolhassan	Taghinejad, Zahra,	Kazemi, Abdolhassan.
71	Is Coronavirus Disease 2019 (COVID-19) Associated with Renal Involvement? A Review of Century Infection	Jundishapur Journal of Microbiology	Q3	0.747	Review	Behzad Lotfi, Saman Farshid, Nahid Dadashzadeh, Rohollah Valizadeh, and Mohammad Mohsen Rahimi	Behzad Lotfi,	Mohammad Mohsen Rahimi
72	CovidCTNet: an open-source deep learning approach to diagnose covid-19 using small cohort of CT images	nature partner journals		0.67	Review	Tahereh Javaheri, Morteza Homayounfar, Zohreh Amoozgar, Reza Reiazi, Fatemeh Homayounieh , Engy Abbas , Azadeh Laali , Amir Reza Radmard, Mohammad Hadi Gharib, Seyed Ali Javad Mousavi, Omid Ghaemi, Rosa Babaei, Hadi Karimi Mobin, Mehdi Hosseinzadeh, Rana Jahanban-Esfahlan, Khaled Seidi, Mannudeep K. Kalra , Guanglan Zhang, L. T. Chitkushev, Benjamin Haibe-Kains, Reza Malekzadeh , Reza Rawassizadeh	Tahereh Javaher Morteza Homayounfar, Zohreh Amoozgar, Reza Reiazi	Reza Rawassizadeh
73	The footprint of androgen sensitive serine protease (TMPRSS2) in gender mortality with COVID-19	Immunopathologia Persa		ISI/Scopus	Review	Vahed S.Z., Ghiyasvand S., Tolouian R., Noshad H., Tolouian A., Shoja M.M., Ardalan M.	Sepideh Zununi Vahed	Mohammadreza Ardalan
74	Toward Controlling Coronavirus Disease 2019 (COVID-19) Pandemic by Integrated Registry Systems	Health Scope		ISI	Review	Zeinab Mohammadzadeh , Leila Keikha, and Elham Maserat	Zeinab Mohammadzadeh	Elham Maserat

75	Iranian Society of Cardiac Surgeons COVID-19 task force version II, restarting elective surgeries	JOURNAL OF CARDIOVASCULAR AND THORACIC RESEARCH		ISI/scopus	Review	Ghavidel, AA; Mirzaaghayan, M; Yousefnia, MA; Asdaghpour, E; Tehrani, RB; Jalilifar, N; Radmehr, H; Shirzad, M; Austine, N; Ahmadi, H; Ahmadi, ZH; Rad, AA; Amirghofran, A; Amin, A; Aval, ZA; Babazadeh, K; Bakhshandeh, A; Baharestani, B; Parvizi, R; Jadbabaei, A; Jahangirifard, A; Hoseini, S; Hekmat, M; Heidari, A; Shabani, M; Sadeghipour, P; Salehi, M; Tabari, SZ; Abbasi, M; Dahaki, MG; Firouzi, A; Laali, M; Mandegar, MH; Mirmohammadsadeghi, M; Shirazi, MN; Nikpajoo, A	Alireza Alizadeh Ghavidel	Alireza Alizadeh Ghavidel
76	Information Technology Efforts Against COVID-19: A Review of Open Source Projects	Journal of Advances in Medical and Biomedical Research	Q4	SCOPUS	Review	Nazila Moftian , Peyman Rezaei Hachesu , Taha Samad-Soltani	Nazila Moftian	Taha Samad-Soltani
77	Application of Information Technology Models, Approaches and Tools in Covid-19 Management: Rapid Review	Depiction of Health		DOAJ	Review	Zeinab Mohammadzadeh, Elham Maserat, Reza Kariminezhad	Zeinab Mohammadzadeh	Elham Maserat
78	Concurrent chronic lymphocytic leukemia and COVID-19: A comprehensive review of epidemiological, diagnostic, and therapeutic challenges	Leukemia Research Reports	Q4	Scopus/pubmed	Review	Yousef Roosta , Farhad Behzadi , Elham Askari , Mortaza Raeisi , Amin Danandeh Mehr , Masoud Nouri-Vaskeh	YousefRoosta	Yousef Roosta
79	SARS, MERS AND COVID-19, the story continues	Journal of Cellular & Molecular Anesthesia	Q3	scopus/DOAJ	Review	Ata Mahmoodpoor	Ata Mahmoodpoor	Ata Mahmoodpoor

80	Novel Coronavirus (COVID-19): A New Emerging Pandemic Threat	Journal of Research in Clinical Medicine (JRCM)		DOAJ	Review	Aysa Rezaabakhsh , Alireza Ala, Sepideh Hassanpour Khodaei	Aysa Rezaabakhsh	Aysa Rezaabakhsh
81	An umbrella review of clinical efficacy and adverse cardiac events associated with hydroxychloroquine or chloroquine with or without azithromycin in patients with covid-19	Anesthesiology and Pain Medicine	Q3	pubmed/scopus	Review	Shahsavarinia K.,Ghojzadeh M.,Ghabousian A.,Hatefnia F.,Soleimanpour M., Soleimanpour H.	Kavous Shahsavarinia	Hassan Soleimanpour
82	Applications of virtual and augmented reality in infectious disease epidemics with a focus on the COVID-19 outbreak	Informatics in Medicine Unlocked	Q2	Embase/Scopus	Review	Afsoon Asadzadeh , Taha Samad-Soltani , Peyman Rezaei-Hachesu	Afsoon Asadzadeh	Peyman Rezaei-Hachesu
83	Risk Factors for COVID-19	Le Infezioni in Medicina		scopus	Review	Rashedi J, Mahdavi Poor B, Asgharzadeh V, Pourostadi M, Samadi Kafil H, Vegari A, Tayebi-Khosroshahi H, Asgharzadeh M.	Jalil Rashedi	Behroz Mahdavi Poor, Vahid Asgharzadeh Mahya Pourostadi,
84	Renal and liver injury following the treatment of covid-19 by remdesivir	Journal of nephropathology	Q3	scopus	Review	Rahimi M.M., Jahantabi E., Lotfi B., Forouzesh M., Valizadeh R., Farshid S.	Mohsen Mohamad Rahimi1	Saman Farshid

85	Can Wearing a Face Mask Protect from COVID-19? A Systematic Review	Iranian Journal of Medical Microbiology		Scopus	Review	Ali Mostafaei, Sakineh Hajebrahimi , Fatemeh Sadeghi-Ghyassi, Hadi Mostafaei, Nasrin Abolhasanpour, Amirreza Naseri , Zahra Sheikhalipour, Hanieh Salehi-pourmehr	Ali Mostafaei	Hanieh Salehi-pourmehr
86	Blocking serine protease (TMPRSS2) by Bromhexine; looking at potential treatment to prevent COVID-19 infection	Marshall Journal of Medicine		DOAJ	Review	Ramin Tolouian, Audrey C. Tolouian, Mohammadreza Ardalan	Ramin Tolouian	Mohammadreza Ardalan
87	Potential role of glycoprotein 340 in milder SARS-CoV-2 infection in children	taylor and francis			Review	Mohammad Zarei,Deepanwita Bose,Soheila Ali Akbari Ghavimi,Masoud Nouri-Vaskeh, Mehdi Mohammadi & Amirhossein Sahebkar	Mohammad Zarei	Amirhossein Sahebkar
88	Safety of Healthcare Workers During the Airway Management in Adult and Pediatric Patients with COVID-19	Anesthesiology and Pain Medicine	Q3	scopus/pubmed	Review	Farzad Rahmani Ata Mahmoodpoor , Shiva Salmasi , and Haniyeh Ebrahimi Bakhtavar	Farzad Rahmani	Shiva Salmasi
89	Clinical manifestation, diagnosis, prevention and control of SARS-CoV-2 (COVID-19) during the outbreak period	Le Infezioni in Medicina	Q3	scopus	Review	Mahdi Asghari Ozma, Parham Maroufi, Ehsaneh Khodadadi, Sükran Köse, Isabella Esposito, Khudaverdi Ganbarov, Sounkalo Dao, Silvano Esposito,Tuba Dal, Elham Zeinalzadeh, Hossein Samadi Kafil	Mahdi Asghari Ozma	Hossein Samadi Kafil
90	Emerging and Re-emerging Diseases: Policies and Strategies for Future	Evidence Based Health Policy, Management & Economics		DOAJ	Review	Rahim Khodayari-Zarnaq , Gita Alizadeh , Gisoo Alizadeh	Rahim Khodayari - Zarnaq	Gisoo Alizadeh

91	COVID-19 outcomes in patients with systemic autoimmune diseases treated with immunomodulatory drugs	BMJ journal	Q1	19.103	Other	Khalil Ansarin, Ali Taghizadieh, Saeid Safiri, Aida Malek Mahdavi, Shirin Ranjbar, Soheil Teymouri, Masoud Ahangari Maleki,Alireza Khabbazi	Khalil Ansarin	Dr Alireza Khabbazi
92	Adherence to medication in patients with rheumatic diseases during COVID-19 pandemic	BMJ journal	Q1	19.103	Other	Alireza Khabbazi, Hadiseh Kavandi, Roghayeh Paribanaem, Raha Khabbazi, Aida Malek Mahdavi	Alireza Khabbazi	Aida Malek Mahdavi
93	Early application of prone position for management of Covid-19 patients	Journal of Clinical Anesthesia	Q1	9.452	Other	Majid Golestani-Eraghia and Ata Mahmoodpoor	Majid Golestani-Eraghi	Ata Mahmoodpoor
94	Incidence of venous thromboembolic events in COVID-19 patients after hospital discharge: A systematic review and meta-analysis	Thrombosis Research	Q1	3.944	Other	Marco Zuina, , Matthias M. Engelenb, Stefano Barcoc,, Alex C. Spyropoulose,f , Thomas Vanasscheb , Beverley J. Huntg , Christophe Vandembrieb , Peter Verhammeb , Nils Kucherc , Farid Rashidih , Giovanni Zuliania , Stavros V. Konstantinidesd,i , Loris Ronconj	Marco Zuin	Marco Zuin

95	Tissue plasminogen activator for the treatment of adults with critical COVID-19: A pilot randomized clinical trial	Thrombosis Research	Q1	3.944	Other	Farid Rashidi * , Stefano Barco b,c , Parisa Rezaeifar , Parham Sadeghipour , Samad Ghodrati , Hooman Bakhshandeh , Seyed Ali Mousavi-Aghdas , Armin Sadeghi , Akbar Sharifi, Hamed Valizadeh , Haleh Mikaeili , Farnaz Rafiee , Zahar Navarbf , Gita Farajian , Behnood Bikdeli , Khalil Ansarin , Ata Mahmoodpoor	Farid Rashidi	Farid Rashidi
96	Gut microbial signature and gut-lung axis: A possible role in the therapy of COVID-19	BioImpacts	Q1	3.831	Other	Ata Mahmoodpoor1 ID , Ali Shamekh2 , Sarvin Sanaie	Ata Mahmoodpoor	Sarvin Sanaie
97	Immune responses to the novel coronavirus-2: friend or Foe?	IMMUNOLOGICAL INVESTIGATIONS	Q3	3.657	Other	Ata Mahmoodpoor	Ata Mahmoodpoor	Nader D.Nader
98	Battle with COVID-19 in Iran: What lessons can be learned from the implementation of reaction strategies so far?	Infection Control & Hospital Epidemiology	Q2	3.254	Other	Mehrdad Amir-Behghadami, Ali Janati,Masoumeh Gholizadeh	Mehrdad Amir-Behghadam	Mehrdad Amir-Behghadam
99	The first use of Face mask in the history of medicine	Infection Control and Hospital Epidemiology	Q2	3.254	Other	Taghizadieh, A., Ghazi-Sha'Rbaf, J., Mohammadinasab, R., Safiri, S.	Ali Taghizadieh	Reza Mohammadinasab, Saeid Safiri

100	Electronic screening through community engagement: A national strategic plan to find COVID-19 patients and reduce clinical intervention delays	Infection Control & Hospital Epidemiology	Q2	3.254	Other	Mehrdad Amir-Behghadami, Masoumeh Gholizadeh	Mehrdad Amir-Behghadami	Masoumeh Gholizadeh
101	Hemoperfusion as a Potential Treatment for Critically Ill COVID-19 Patients with Cytokine Storm	BLOOD PURIFICATION	Q2	2.614	Other	Shadvar, K; Tagizadiyeh, A; Gamari, AA; Soleimanpour, H; Mahmoodpoor, A	Kamran Shadvar	Ata Mahmoodpoor
102	Prevalence of COVID-19 in patients with rheumatoid arthritis (RA) already treated with hydroxychloroquine (HCQ) compared with HCQ-naive patients with RA: A multicentre cross-sectional study	BMJ journal	Q1	2.401	Other	Maryam Khoubnasabjafari, Abolghasem Jouyban, Aida Malek Mahdavi, Leila Namvar, Kamal Esalatmanesh, Saeed Dastgiri, Mohsen Soroush, Saeid Safiri, Alireza Khabbazi	Maryam Khoubnasabjafari	Alireza Khabbazi
103	COVID-19: Is it the black death of the 21st century?	Health Promotion Perspectives (HPP)	Q2	ISI/scopus	Other	Ali Shamekh, Ata Mahmoodpoor, Sarvin Sanaie	Ali Shamekh	Sarvin Sanaie
104	Prone position effects in the treatment of covid-19 patients	Caspian Journal of Internal Medicine	Q3	ISI/scopus	Other	Rahmani, F., Salmasi, S., Rezaeifar, P.	Farzad Rahmani	Shiva Salmasi
105	The Role of Respiratory System Surface Area and Ventilation Volume in Severity and Mortality of COVID 19 Infection	FRONTIERS IN EMERGENCY MEDICINE		scopus	Other	Sepideh Tahsini Tekantapeh, Haleh Mikaeili, Hassan Soleimanpour	Sepideh Tahsini Tekantapeh	Hassan Soleimanpour

106	A Rapid Strategy for Repurposing Drugs for COVID-19	PHARMACEUTICAL SCIENCES	Q3	ISI/scopus	Other	Khoubnasabjafari, M; Amanlou, M; Dehpour, AR; Jouyban, A	Maryam Khoubnasabjafari	Abolghasem Jouyban
107	Sphingosine 1 phosphate agonists (S1P): A potential agent to prevent acute lung injury in COVID-19	Immunopathologia Persa		ISI/Scopus	Other	Vahed S.Z., Ghiyasvand S., Khatibi S.M.H., Patel B., Shoja M.M., Tolouian R., Ardalan M.	Sepideh Zununi Vahed	Mohammadreza Ardalan
108	Acute respiratory distress syndrome in COVID-19	Immunopathologia Persa		ISI/Scopus	other	Dadashzadeh N., Farshid S., Valizadeh R., Nanbakhsh M., Rahimi M.M.	Nahid Dadashzadeh	Mohsen Mohammad Rahimi
109	COVID-19 and Organ Transplantation?	International Journal of Organ Transplantation Medicine	Q3	ISI/ Pub Med	Other	A. Zomorodi	Afshar Zomorodi	Afshar Zomorodi
110	Foodomics and COVID-19		Q3	ISI/pub med	Other	Ata Mahmoodpoor, Ali Shamekh, Sarvin Sanaie	Ata Mahmoodpoor	Sarvin Sanaie
111	Dexmedetomidine: An All sedation-In-one drug in critically ill patients with COVID-19	Pharmaceutical Sciences	Q3	ESI - Scopus	Other	Ata Mahmoodpoor, Elyad Ekrami, Hassan Soleimanpour	Ata Mahmoodpoor	Hassan Soleimanpour
112	Treatments for COVID-19: Emerging drugs against the coronavirus	Acta Biomedica		Embase, Scopus	Other	Sara Khademolhosseini, Hadiseh Kavandi, Samad Ghaffari	Sara Khademolhosseini	Hadiseh Kavandi

113	The need for an integrated portal: Effective approach for infodemic management in Covid19	Journal of Basic Research in Medical Science		ISC	Other	Zeinab Mohammadzadeh , Elham Masera	Zeinab Moham madzade h	Elham Maserat
114	Clinical Manifestations of Neuro-COVID Syndrome	EC Neurology		pub med	Other	Firooz Salehpour, Mohammad Shimia, Ali Riazi and Ata Mahdkhah	Firooz Salehpo ur	Ata Mahdkhah
115	Iran, Information Technology Governance, 2019 Novel Coronavirus Response	Hormozgan Medical Journal		General Medicin e	Other	Elham Maserat , Zeinab Mohammadzadeh, Fereshteh Jafari	Elham Maserat	Zeinab Mohamma dzadeh
116	East Asia's Strategies for Effective Response to COVID-19: Lessons Learned for Iran	Management Strategies in Health SYSTEM		DOAJ	Other	Leila Doshmangir , Alirez Mahbub Ahari , Kamal Qolipour , Saber Azami Aghdash , Leyla Kalankesh , Parinaz Doshmangir , Khorshid Mobasseri ,Rahim Khodayari Zarnaq	Leila Doshma ngir	Rahim Khodayari-Zarnaq
117	Winning the COVID-19 War: McKinsey & Company's Proposed Plan for Action at the Local Level	Journal of Inflammatory Diseases		DOAJ	Other	Rahim Khodayari Zarnaq	Rahim Khodaya ri Zarnaq	Rahim Khodayari Zarnaq
118	COVID-19 Is Not Over and Needs Prediction Scores: An Endless Road!	Anesthesiology and Pain Medicine	Q3	Pubmed -Scopus	Other	Ata Mahmoodpoor , Farnad Imani , Hassan Soleimanpour	Ata Mahmoo dpoor	Hassan Soleimanpo ur
119	Management of critically ill patients with covid-19: What we learned and what we do	Anesthesiology and Pain Medicine	Q3	Pubmed -Scopus	Other	Ata Mahmoodpoor , Kamran Shadvar , Ali Akbar Ghamari, Mojtaba Mohammadzadeh Lameh, Roghayeh Asghari Ardebili, Masood Hamidi , Hassan Soleimanpour	Ata Mahmoo dpoor	Hassan Soleimanpo ur

120	Drug therapy in hospitalized patients with very severe symptoms following COVID-19	Journal of nephro pharmacology	Q4	scopus/DOAJ	Epidemiology and Prevention	Valizadeh R., Dadashzadeh N., Zakeri R., Kellner S.J., Rahimi M.M.	Roholla Valizadeh	Mohsen Mohammad Rahimi
121	Individualized masks and respirators for COVID-19 patients and involved medical staff	SciELO			Other	Sarvin Sanaie, Ata Mahmoodpoor, Mohammad-Salar Hosseini	Sarvin Sanaie	Ata Mahmoodpoor
122	COVID-19 Outbreak in Iran: Lessons to Learn, Measures to Take	Disaster Medicine and Public Health Preparedness	Q3	ISI, Scopus	Other	Ata Mahmoodpoor, Sarvin Sanaie, Mohammad-Salar Hosseini	Ata Mahmoodpoor	Mohammad-Salar Hosseini
123	Airway Management in Pregnant Women With COVID-19	International Journal of Women's Health and Reproduction Sciences	Q3	ISI	Other	Amir Ghabousian ¹ , Ata Mahmoodpoor	Amir Ghabousian	Ata Mahmoodpoor
124	Copper as a potential adjunct therapy for critically ill COVID-19 patients	Clinical Nutrition ESPEN	Q3	ISI/pubmed	Opinion Paper	Shahnaz Fooladi ^a , Somaieh Matin ^b , Ata Mahmoodpoor	Shahnaz Fooladi	Ata Mahmoodpoor
125	A Debate on Vitamin C: Supplementation on the Hotline for Critically Ill Patients with COVID-19	Advanced Pharmaceutical Bulletin	Q1	ESCI (ISI), Scopus	Other	Ata Mahmoodpoor ¹ ID, Ali Shamekh ² ID, Sarvin Sanaie	Ata Mahmoodpoor	Sarvin Sanaie

126	COVID-Associated Respiratory Distress Syndrome (CARDS) in Pregnancy; What Makes it so Different?	International Journal of Women's Health and Reproduction Sciences	Q3	ESCI (ISI), Scopus	Other	Nader D. Nader ¹ ID , Ata Mahmoodpoor	Nader D Nader	Ata Mahmoodpoor
127	Hydroxychloroquine: A bridge prophylaxis till finding the COVID-19 vaccine	Pharmaceutical and Biomedical Research		DOAJ	Other	Ata Mahmoodpour ¹ , Sarvin Sanaie ² , Mohammad-Salar Hosseini *	Ata Mahmoodpoor	Mohammad-Salar Hosseini
128	COVID-19; critical care challenges in resource-limited countries	Journal of Research in Clinical Medicine (JRCM)		DOAJ	Other	Sarvin Sanaie ¹ , Amirreza Naseri ² , Ata Mahmoodpoor ³	Sarvin Sanaie	Ata Mahmoodpoor
129	Fever Management of Critically Ill Patients with COVID-19 Infection: Less is More?	International Journal of Infection			Other	Ata Mahmoodpoor ¹ , Sarvin Sanaie ² and Mohammad-Salar Hosseini	Ata Mahmoodpoor	Mohammad-Salar Hosseini
130	Renal patient guide during covid-19	Research Center for Evidence-Based Medicine			Other	Mohsen Mohamad Rahimi, Masuod Zeinalzade, Amirreza Mosaiebzade		