

NO	Article title	Journal name	Author	Journal index	DOI/Link
1	COVID-19 infection among healthcare workers: a cross-sectional study in southwest Iran	<i>Virology Journal</i>	Golnar Sabetian * , Mohsen Moghadami, Leila Hashemizadeh Fard Haghghi, Reza Shahriarirad, Mohammad Javad Fallahi, Naeimehossadat Asmarian, Yalda Sadat Moeini	ISI	10.1186/s12985-021-01532-0
2	Long COVID, a comprehensive systematic scoping review	<i>Infection</i>	Hossein Akbarialiabad * , Mohammad Hossein Taghrir, Ashkan Abdollahi, Nasrollah Ghahramani, Manasi Kumar, Shahram Paydar, Babak Razani, John Mwangi, Ali A Asadi-Pooya, Leila Malekmakan, Bahar Bastani	ISI	10.1007/s15010-021-01666-x
3	Predictive monitoring and therapeutic immune biomarkers in the management of clinical complications of COVID-19	<i>Cytokine and Growth Factor Reviews</i>	Hamed Fouladseresht * , Mehrnoosh Doroudchi, Najmeh Rokhtabnak, Hossein Abdolrahimzadehfard, Amir Roudgari, Golnar Sabetian, Shahram Paydar	ISI	10.1016/j.cytogfr.2020.10.002
4	PathoNet introduced as a deep neural network backend for evaluation of Ki-67 and tumor-infiltrating lymphocytes in breast cancer	<i>Scientific Reports</i>	Farzin Negahbani * , Rasool Sabzi, Bitak Pakniyat Jahromi, Dena Firouzabadi, Fateme Movahedi, Mahsa Kohandel Shirazi, Shayan Majidi, Amirreza Dehghanian	ISI	10.1038/s41598-021-86912-w
5	Establishment of a novel triage system for SARS-CoV-2 among trauma victims in trauma centers with limited facilities	<i>Trauma Surgery and Acute Care Open</i>	Hossein Abdolrahimzadeh Fard * , Roham Borazjani, Golnar Sabetian, Zahra Shayan, Shahram Boland Parvaz, Hamid Reza Abbassi, Shiva Aminnia, Maryam Salimi, Shahram Paydar, Ali Taheri Akerdi, Masome Zare, Leila Shayan, Salahaddin Mahmudi-Azer	PubMed	10.1136/tsaco-2021-000726

6	Massive hemoptysis following cannulation of right internal jugular vein for insertion of cuffed hemodialysis catheter: A rare complication of central venous catheterization	<i>Journal of Vascular Access</i>	Hamed Ghoddusi Johari *, Mohammad Mehdi Lashkarizadeh, Parviz Mardani, Reza Shahriarirad	ISI	10.1177/1129729820910304
7	The Antioxidant and Anti-Inflammatory Effects of Quercus brantii Extract on TNBS-Induced Ulcerative Colitis in Rats	<i>Evidence-based Complementary and Alternative Medicine</i>	Mahvash Alizade Naini *, Shayan Mehrvarzi, Asal Zargari-Samadnejadi, Nader Tanideh, Mohammad Ghorbani, Amirreza Dehghanian, Maryam Hasanzarrini, Farnaz Banaee, Omid Koochi-Hosseiniabadi, Cambyz Irajie , Aida Irajie	ISI	10.1155/2021/3075973
8	Do clinical and paraclinical findings have the power to predict critical conditions of injured patients after traumatic injury resuscitation? Using data mining artificial intelligence	<i>Chinese Journal of Traumatology</i>	Shahram Paydar *, Elahe Parva, Zahra Ghahramani, Saeedeh Pourahmad, Leila Shayan, Vahid Mohammadkarimi, Golnar Sabetian	ISI	10.1016/j.cjtee.2020.11.009
9	How does iron deposition modify the myocardium? A feature-tracking cardiac magnetic resonance study	<i>International Journal of Cardiovascular Imaging</i>	Sanaz Asadian *, Nahid Rezaeian, Leila Hosseini, Yaser Toloueitabar, Mohammad Mehdi Hemmati Komasi, Leila Shayan	ISI	10.1007/s10554-021-02305-0
10	The prevalence of risk factors associated with non-communicable diseases in Afghan refugees in southern Iran: a cross-sectional study	<i>BMC Public Health</i>	Erfan Taherifard *, Mohammad Javad Moradian, Ehsan Taherifard, Abdolrasool Hemmati, Behnaz Rastegarfar, Hossein Molavi Vardanjani	ISI	10.1186/s12889-021-10482-9
11	Mesoporous silica nanoparticle: Heraldng a brighter future in cancer nanomedicine	<i>Microporous and Mesoporous Materials</i>	Milad Abbasi *, Salar Hafez Ghoran, Mohammad Hadi Niakan, Kazem Jamali, Zohre Moeini, Ali Jangjou, Peyman	ISI	10.1016/j.micromeso.2021.110967

			Izadpanah, Ali Mohammad Amani		
12	Threats to Global Mental Health From Unregulated Digital Phenotyping and Neuromarketing: Recommendations for COVID-19 Era and Beyond	<i>Frontiers in Psychiatry</i>	Hossein Akbarialiabad * , Bahar Bastani, Mohammad Hossein Taghrir, Shahram Paydar, Nasrollah Ghahramani, Manasi Kumar	ISI	10.3389/fpsyt.2021.713987
13	The promising shadow of microbubble over medical sciences: from fighting wide scope of prevalence disease to cancer eradication	<i>Journal of Biomedical Science</i>	Ali Jangjou * , Amir Hossein Meisami, Kazem Jamali, Mohammad Hadi Niakan, Milad Abbasi, Mostafa Shafiee, Majid Salehi, Ahmad Hosseinzadeh, Ali Mohammad Amani, Ahmad Vaez	ISI	10.1186/s12929-021-00744-4
14	Basics of developing a COVID-19 reopening roadmap: A systematic scoping review	<i>Iranian Journal of Public Health</i>	Mehrdad Askarian * , Gary Groot, Ehsan Taherifard, Erfan Taherifard, Hossein Akbarialiabad, Roham Borazjani, Ardalan Askarian, Mohammad Hossein Taghrir	ISI	10.18502/ijph.v50i2.5336
15	The effect of silymarin on liver enzymes and antioxidant status in trauma patients in the intensive care unit: A randomized double blinded placebo-controlled clinical trial	<i>Clinical and Experimental Hepatology</i>	Ehsan Mirzaei * , Golnar Sabetian, Mansoor Masjedi, Reza Heidari, Mahtabalsadat Mirjalili, Amirreza Dehghanian, Afsaneh Vazin	ISI	10.5114/ceh.2021.107067
16	Challenges of diagnosis of COVID-19 in trauma patients: A case series	<i>Trauma (United Kingdom)</i>	Golnar Sabetian* , Farnia Feiz, Alireza Shakibafard, Hossein Abdolrahimzadeh Fard, Sepideh Sefidbakht, Seyed Hamed Jafari, HamidReza Abbasi, Masoomeh Zare, Amir Roudgari, Farid Zand, Mansoor Masjedi and Shahram Paydar	ISI	10.1177/1460408620950602

17	Risk factors for post-traumatic epilepsy	<i>Seizure</i>	Hosseinali Khalili * , Nima Rahimi Kashkooli, Amin Niakan, Ali A Asadi-Pooya	ISI	10.1016/j.seizure.2021.05.004
18	Flail chest: Definition and management protocols need to be modified	<i>Journal of Trauma and Acute Care Surgery</i>	Akerdi A.T* , Mousavi S.M., Abdolrahimzadehfard H., Borazjani R., Paydar S	ISI	10.1097/TA.0000000000003188
19	Comparison of the Separate and Combined Effects of Physiotherapy Treatment and Corticosteroid Injection on the Range of Motion and Pain in Nontraumatic Rotator Cuff Tear: A Randomized Controlled Trial	<i>Advances in Orthopedics</i>	Shaahin Hajivandi * , Atousa Dacheh, Amirhossein Salimi, Hesam Jelodari Mamaghani, Seyed Peyman Mirghaderi, Javad Dehghani, Roham Borazjani, Amirmohammad Babaniamansour, Rojin Sarallah, Salar Javanshir, Maryam Salimi	ISI	10.1155/2021/6789453
20	Maxillary Sinus Myxofibrosarcoma Mimicking Nodular Fasciitis: A Rare Case Report	<i>Head and Neck Pathology</i>	Bahar Afroozi * , Fatemeh Akbarizadeh, Amirreza Dehghanian, Saeid Tavanafar, Fatemeh Lavaee, Hossein Danesteh	ISI	10.1007/s12105-021-01298-5
21	Nocardial mycetoma pedis: A case report study	<i>Journal of Kerman University of Medical Sciences</i>	Zamani A * , Dehghanian A, Foroughi A.A, Khoshdel N	Scopus	Paper
22	Kissing tumors; the concurrent diagnosis of leiomyosarcoma and squamous cell carcinoma of the esophagus	<i>BMC Surgery</i>	Hamed Gheibollahi * , Amirreza Dehghanian, Negar Taheri, Saeid Tavanafar, Seyed Sona Mousavi, Hamidreza Abbasi, Mohammadreza Sasani	ISI	10.1186/s12893-020-01031-z
23	Benign soft-tissue myoepithelioma of the tip of the toe: A case report and literature review	<i>Current Orthopaedic Practice</i>	Borazjani R* , Dehghanian A, Taheri N, Vosoughi A.R	ISI	10.1097/BCO.0000000000000956
24	Effects of adhesion barrier gel on functional outcomes of patients with lumbar disc herniation surgery; A systematic review and	<i>Heliyon</i>	Seyedmorteza Hosseini * , Amin Niakan, Maryam Dehghankhalili, Reza Dehdab, Shima Shahjouei, Yasamin Rekabdar, Elaheh Shaghaghian, Alireza Shaghaghian, Fariborz Ghaffarpasand	ISI	10.1016/j.heliyon.2021.e07286

	meta-analysis of clinical trials				
25	Outcome of transperitoneal laparoscopic ureterolithotomy (TPLU) for proximal ureteral stone > 15 mm: Our experience with 60 cases	<i>Archivio Italiano di Urologia e Andrologia</i>	Ali Eslahi * , Faisal Ahmed, Mohammad Rahimi, Seyed Hamed Jafari, Seyyed Hossein Hosseini, Saleh Al-Wageeh, Pegah Mohammad Zadeh Shirazi , Khalil Al-Naggar, Ebrahim Al-Shami, Mohammad Hossein Taghrir	ISI	10.4081/aiua.2021.3.330
26	An overinflated, normal pressure endotracheal tube cuff sealed a tracheal defect in an 18-year-old man with blunt neck and chest trauma	<i>Journal of Trauma and Acute Care Surgery</i>	Sabetian G * , Shakibafard A, Borazjani R, Paydar S	ISI	10.1097/TA.00000000000003181
27	Feasibility of Medial Pectoral Nerve to Musculocutaneous Nerve Transfer Using Medial Antebrachial Cutaneous Nerve of Forearm Graft: Histopathologic and Anatomical Evaluation	<i>Turkish Neurosurgery</i>	Namazi H * , Sajadizadeh E, Dehghanian A.R, Fereidooni M, Akbarzadeh A	ISI	10.5137/1019-5149.JTN.32731-20.3
28	An overview of the prevalence and pattern of maxillofacial trauma in the south of Iran	<i>Journal of Emergency Practice and Trauma</i>	Yadollahi M * , Sahmeddini S	Scopus	10.34172/jept.2021.13
29	Addition of carboplatin-gemcitabine as second-line neoadjuvant chemotherapy in non-responsive locally advanced breast cancer patients to standard neoadjuvant chemotherapy and evaluation of factors affecting response: a	<i>BMC Cancer</i>	Dena Firouzabadi * , Amirreza Dehghanian, Alireza Rezvani, Laleh Mahmoudi, Abdolrasoul Talei	ISI	10.1186/s12885-020-07652-0

	randomized controlled trial				
30	The Neutrophil-to-Lymphocyte Ratio at the Time of Admission: A New Prognostic Indicator for Hospital Mortality of Trauma Patients	<i>Iranian journal of allergy, asthma, and immunology</i>	Fouladseresht H * , Bolandparvaz S, Abbasi H.R, Abdolrahimzadeh Fard H, Paydar S	ISI	10.18502/ijaai.v20i1.5411
31	Should we change our approach to resuscitating victims of femoral fracture? A clinical experience in a busy trauma hospital in Shiraz, Iran	<i>Chinese Journal of Traumatology</i>	Shahram Paydar * , Ali Taheri Akerdi, Sadra Nikseresht, Hossein Abdolrahimzadeh-Fard, Leila Shayan, Zahra Ghahramani, Shahram Bolandparvaz, Hamid Reza Abbasi	ISI	10.1016/j.cjtee.2020.08.004
32	Undiagnosed diaphragmatic rupture and herniation during the third trimester of pregnancy	<i>International Journal of Obstetric Anesthesia</i>	G Sabetian * , M Ouhadian , F Feiz, F Jamshidi, M Fereidouni, E Asadpour	ISI	10.1016/j.ijoa.2021.103189
33	Gold Nanobiosensor Based on the Localized Surface Plasmon Resonance is Able to Diagnose Human Brucellosis, Introducing a Rapid and Affordable Method	<i>Nanoscale Research Letters</i>	Sina Vakili * , Mohammad Samare-Najaf, Amirreza Dehghanian, Amir Tajbakhsh, Hassan Askari , Reza Tabrizi, Mahdiyar Irvani Saadi, Ahmad Movahedpour, Marzieh Alizadeh, Ali Samareh, Saeed Taghizadeh, Saam Noroozi	ISI	10.1186/s11671-021-03600-4
34	Anti-Inflammatory, Antioxidant, and Healing-Promoting Effects of Aloe vera Extract in the Experimental Colitis in Rats	<i>Evidence-based Complementary and Alternative Medicine</i>	Mahvash Alizade Naini * , Asal Zargari-Samadnejad, Shayan Mehrvarz, Romina Tanideh, Mohammad Ghorbani, Amirreza Dehghanian, Maryam Hasanzarrini, Farnaz Banaee, Omid Koochi-Hosseiniabadi, Nader Tanideh, Aida Iraj	ISI	10.1155/2021/9945244
35	The impact of flipped learning in surgical education: A mixed-method study	<i>Knowledge Management and E-Learning</i>	Nahid Zarifsanaiey* , Hossein Taghrir, Roushenas, Mehdi Panahandeh, Hossein Akbarialiabad,	ISI	10.34105/j.kmel.2021.13.015

			Abdolrahimzadeh-Fard, Shayan Z, Shahram Paydar		
36	Morphological Variations and Normal Parameters of the Cross-Sectional Anatomy of the Tibiofibular Syndesmotoc	<i>Foot and Ankle Specialist</i>	Hashemi S.A * , Nosrati S, Shayan Z, Vosoughi, A.R	Scopus	10.1177/19386400211055274
37	The predictive role of cardiac magnetic resonance imaging in determining thalassemia patients with intermediately to highly probable pulmonary hypertension	<i>Echocardiography</i>	Nahid Rezaeian * , Sanaz Asadian, Mozghan Parsaee, Yaser Toloueitabar, Mohammad Mehdi Hemmati Komasi, Leila Shayan, Leila Hosseini	ISI	10.1111/echo.15210
38	Adequacy of maternal anesthesia depth with two sodium thiopental doses in elective caesarean section: a randomized clinical trial	<i>BMC Anesthesiology</i>	Golnar Sabetian * , Farid Zand, Fatemeh Mirhadi, Mohammad Reza Hadavi , Elham Asadpour, Laleh Dehghanpisheh, Zeinabsadat Fattahi Saravi, Seyed Mostajab Razavi	ISI	10.1186/s12871-021-01421-7
39	Immunoglobulin g immunity to hepatitis a virus in liver transplant candidates: A serosurvey from Iran	<i>Hepatitis Monthly</i>	Kamran B Lankarani* , Behnam Honarvar, Mohammad Hassan Zahedroozegar, Alireza Dehghan, Mohammad Reza Rouhezamin, Mojdeh Khorrami, Saeid Amiri Zadeh Fard, Vahid Seifi, Bita Geramizadeh, Heshmatollah Salahi, Saman Nikeghbalian, Alireza Shamsaefar, Sayed Ali Malek-Hosseini	ISI	10.5812/hepatmon.113001
40	Mortality and Its Determinants in Adult Patients with End-stage Liver Disease on Waiting List for Liver Transplantation: A Preliminary Report on Baseline Data	<i>Shiraz E Medical Journal</i>	Kamran Bagheri Lankarani * , Behnam Honarvar, Mohammad Reza Rouhezamin, Hadi Raeisi Shahraki, Vahid Seifi, Bita Geramizadeh, Heshmatollah Salahi, Saman Nikeghbalian, Alireza Shamsaefar,	Scopus	10.5812/semj.110254

			Parisa Keshani, Seyed Ali Malekhosseini		
41	Multiple sclerosis incidence rate in southern Iran: a Bayesian epidemiological study	<i>BMC Neurology</i>	Naeimehossadat Asmarian * , Zahra Sharafi, Amin Mousavi, Reis Jacques, Ibon Tamayo, Marie-Abèle Bind, Marzie Abutorabi-Zarchi, Mohammad Javad Moradian, Sadegh Izadi	ISI	10.1186/s12883-021-02342-1
42	Which criteria is a better predictor of ICU admission in trauma patients? An artificial neural network approach	<i>Surgeon</i>	Soheil Hassanipour * , Haleh Ghaem, Mozghan Seif, Mohammad Fararouei, Golnar Sabetian, Shahram Paydar	ISI	10.1016/j.surge.2021.08.003
43	A Review of the Condition of OPD Patients in Arba'een On-foot Pilgrimage in 2019	<i>IRANIAN RED CRESCENT MEDICAL JOURNAL</i>	Leila Mohammadinia* Mehrab Sharifisadeh Hadi Lashkari, Farid Moradian, Hamid choobineh	ISI	10.32592/ircmj.2021.23.2.71
44	Designing a guideline for emergency medical communication center staff to help road traffic crash patients: A Delphi study	<i>Trauma Monthly</i>	Abbas Ostadtaghizadeh* , Hojjat Shafaei, Davoud Khorasani-Zavareh, Shahrzad Nematollahi, Jon Mark Hirshon, Amir hosein Mirhaghi, Mohammad Javad Moradian	ISI	10.30491/tm.2021.250496.1177
45	Basics of Developing a COVID-19 Reopening Roadmap: A Systematic Scoping Review	<i>Iranian journal of public health</i>	Mohammad Hossein TAGHRIR* , Mehrdad ASKARIAN, Gary GROOT, Ehsan TAHERIFARD, Erfan TAHERIFARD, Hossein AKBARIALIABAD, Roham BORAZJANI, Ardalan ASKARIAN	ISI	10.18502/ijph.v50i2.5336
46	Evaluation of Chest CT Scan as a Screening and Diagnostic Tool in Trauma Patients with Coronavirus Disease 2019 (COVID-19): A Cross-Sectional Study	<i>Emergency Medicine International</i>	Maryam Salimi* , Hossein Abdolrahimzadeh Fard, Salahaddin Mahmudi-Azer, Sepideh Sefidbakht, Pooya Iranpour, Shahram Bolandparvaz, Hamid Reza Abbasi, Shahram Paydar, Golnar Sabetian, Mohamad Mahdi Mahmoudi,	ISI	10.1155/2021/4188178

			Masoume Zare, Leila Shayan		
47	Evaluation of Lung Contusion, Associated Injuries, and Outcome in a Major Trauma Center in Shiraz, Southern Iran	<i>Emergency Medicine International</i>	Reza Shahriarirad * , Parviz Mardani, Mohammad Moayedi Rad, Shahram Paydar, Armin Amirian, Amirhossein Erfani, Keivan Ranjbar	ISI	10.1155/2021/3789132
48	Exploring Barriers and Facilitators of Inter-Organizational Management in Response to Mass Casualty Traffic Incidents: A Qualitative Study	<i>Bulletin of Emergency And Trauma</i>	Mahsa Khodayarian* , Seyed Javad Sadat, Ardashir Afrasiabifar, Davoud Khorasani-Zavarehg, Mohamad Javad Moradian, Mohammadreza Vafaeenasab, Abbasali Dehghani Tafti, Hossein Fallahzadeh	PubMed	10.30476/beat.2021.89416
49	Profunda Brachii Pseudoaneurysm following Supracondylar Fracture of Humerus Repair in an 8-Year-Old Boy: A Case Report and Review of Literature	<i>Case Reports in Orthopedics</i>	Amirhossein Erfani * , Hamed Ghodduji Johari, Mohammad-Ali Erfani, Reza Shahriarirad, Mohammad-Mehdi Karami	PubMed	10.1155/2021/1768529
50	Survival Following Road Traffic Accidents in a Level-I Trauma Center, Parametric Versus Semi-Parametric Survival Models	<i>IRANIAN RED CRESCENT MEDICAL JOURNAL</i>	YADOLLAHI MAHNAZ* , Nezam Eftekhari Mahmood Ali, JAMALI KAZEM, PAZHUHEIAN FOROUGH	ISI	10.32592/ircmj.2021.23.5.297
51	Topical Bambusa vulgaris Extract Enhances Wound Healing in Cutaneous Leishmaniasis	<i>Journal of Pathogens</i>	Bahador Sarkari* , Zahra Ghanbarinasab, Mahnaz Hosseini-Bensenjan, Elaheh Ziaei Ziabari, Shiva Aminnia, Roham Borazjani, Mohammad Rastegarian Jahromi, Qasem Asgari and Soheil Ashkani-Esfahani	PubMed	10.1155/2021/7860474
52	Transferred Patients by Fars Province's Helicopter Emergency Medical Service (HEMS); A	<i>Bulletin of emergency and trauma</i>	Razieh Sadat Mousavi-Roknabadi,* Seyed Mahmoudreza Sajjadi, Fatemeh Rahmanian Koushkaki, Faramarz	PubMed	10.30476/BEAT.2021.86919

	2-Years Cross-Sectional Study in Southern Iran		Farahmand, Afsaneh Dehbozorgi, Hadid Hamrah and Mohammad Javad Moradian		
53	Use of Penalized Count Regression to Determine Factors Affecting the Length of Stay of Trauma Patients in the Intensive Care Unit	<i>IRANIAN RED CRESCENT MEDICAL JOURNAL</i>	Zahra Shayan* , Shahram Paydar, Fatemeh Maghsoudi, Ali Taheri Akerdi and Leila Shayan	ISI	10.32592/ircmj.2021.23.11.1278