

NO	Article title	Journal name	Authors	Journal index	DOI
1	Unintended impact of COVID-19 pandemic on the rate of catheter related nosocomial infections and incidence of multiple drug resistance pathogens in three intensive care units not allocated to COVID-19 patients in a large teaching hospital	<i>BMC Infectious Diseases</i>	Farid Zand, Hedayatollah Vakili, Naeimehossadat Asmarian, Mansoor Masjedi, Golnar Sabetian, Reza Nikandish, Elham Shafiee, Azita Tabatabaei Esfehiani, Fatemeh Azadi, <b>Anahita Sanaei Dashti*</b>	ISI	<a href="https://doi.org/10.1186/s12879-022-07962-7">10.1186/s12879-022-07962-7</a>
2	Correlation Between Diabetes and COVID-19 Indices: A Global Level Ecological Study	<i>SAGE Open Nursing</i>	Alireza Mirahmadizadeh, Mousa Ghelichi-Ghojogh, Kimia Jokari, Sanaz Amiri, Leila Moftakhar, Mohammad Javad Moradian, Mohammad Habibi, Seyed Sina Dehghani, Amir Hossein Hassani, Alireza Jafari, <b>Fatemeh Rezaei*</b>	ISI	<a href="https://doi.org/10.1177/23779608231165485">10.1177/23779608231165485</a>
3	Author Correction: Prediction prolonged mechanical ventilation in trauma patients of the intensive care unit according to initial medical factors: a machine learning approach	<i>Scientific Reports</i>	Mohebat Vali, Shahram Paydar, Mozghan Seif, Golnar Sabetian, Ahmad Abujaber, <b>Haleh Ghaem*</b>	ISI	<a href="https://doi.org/10.1038/s41598-023-37355-y">10.1038/s41598-023-37355-y</a>
4	Adjunctive hemoperfusion with Resin Hemoadsorption (HA) 330 cartridges improves outcomes in patients sustaining multiple Blunt Trauma: a prospective, quasi-experimental study	<i>BMC Surgery</i>	Roham Borazjani, Salahaddin Mahmudi-Azer, Mohammad Hossein Taghrir, Reza Homaeifar, Gholamreza Dabiri, Shahram Paydar, <b>Hossein Abdolrahimzadeh Fard *</b>	ISI	<a href="https://doi.org/10.1186/s12893-023-02056-w">10.1186/s12893-023-02056-w</a>
5	Design, development, implementation, and evaluation of a severe drug-drug interaction alert	<i>International Journal of Medical Informatics</i>	<b>Mehrdad Karajizadeh *</b> , Farid Zand, Afsaneh Vazin, Hamid Reza Saeidnia, Brady D Lund, Sai Priya Tummuru, <b>Roxana Sharifian*</b>	ISI	<a href="https://doi.org/10.1016/j.ijmedinf.2023.105135">10.1016/j.ijmedinf.2023.105135</a>

	system in the ICU: An analysis of acceptance and override rates				
6	Association of Complications During and After Carotid Body Tumor Resection with Tumor Size and Distance to the Base of Skull	<i>Annals of Vascular Surgery</i>	Hamed Ghoddusi Johari, Afshin Afshari, Amin Abolhasani Foroughi, Bijan Khademi, Sepehr Shahriarirad, Amirhossein Erfani, Banafsheh Zeinali-Rafsanjani, Mahdi Saeedi-Moghadam, <b>Reza Shahriarirad*</b>	ISI	<a href="https://doi.org/10.1016/j.avsg.2023.02.032">10.1016/j.avsg.2023.02.032</a>
7	Effect of Dexmedetomidine hydrochloride (Percedex®) on functional outcome of patients with moderate and severe traumatic brain injury	<i>Journal of Clinical Neuroscience</i>	Hosseinali Khalili, Amin Niakan, Ali Rajabpour-Sanati, Elaheh Shaghaghian, Mohammad Hesam Alavi, Maryam Dehghankhalili, <b>Fariborz Ghaffarpasand*</b>	ISI	<a href="https://doi.org/10.1016/j.jocn.2023.06.018">10.1016/j.jocn.2023.06.018</a>
8	Aortic Valve Area and Strain Measurements by Cardiac MRI and Transthoracic Echocardiography in Severe Aortic Stenosis with Normal Left Ventricular Function	<i>Iranian Journal of Medical Sciences</i>	Nahid Rezaeian, Leila Hosseini, Niloufar Samiei, Maryam Azimian, Alireza Rashidinejad, Yaser Toloueitabar, Mohammad Mehdi Hemmati Komasi, Leila Shayan, <b>Sanaz Asadian*</b>	ISI	<a href="https://doi.org/10.30476/ijms.2022.94552.2590">10.30476/ijms.2022.94552.2590</a>
9	Incidence and pattern of traumatic spine injury in a single level I trauma center of southern Iran	<i>Chinese Journal of Traumatology - English Edition</i>	Mahnaz Yadollahi, <b>Mehrdad Karajizadeh*</b> , Najmeh Bordbar, Zahra Ghahramani	ISI	<a href="https://doi.org/10.1016/j.cjtee.2023.01.001">10.1016/j.cjtee.2023.01.001</a>
10	Science or fiction; living in extremes of the universe (space and under the sea) even with epilepsy: A systematic review	<i>Epilepsy and Behavior</i>	Mohsen Farjoud Kouhanjani, Hossein Akbarialiabad, <b>Ali A Asadi-Pooya*</b>	ISI	<a href="https://doi.org/10.1016/j.yebeh.2023.109261">10.1016/j.yebeh.2023.109261</a>
11	A rare case of floated talar head accompanying medial subtalar dislocation	<i>International Journal of Surgery Case Reports</i>	Seyed Ali Hashemi, Amir Reza Vosoughi, Mohammad Ali Erfani, Kamran Mozaffarian, Armin Akbarzadeh, <b>Roham Borazjani*</b>	ISI	<a href="https://doi.org/10.1016/j.ijscr.2023.108413">10.1016/j.ijscr.2023.108413</a>

12	Bilirubin improves renal function by reversing the endoplasmic reticulum stress and inflammation in the kidneys of type 2 diabetic rats fed high-fat diet	<i>Chemico-Biological Interactions</i>	Mohammad Hassan Maleki, Elham Nadimi, Omid Vakili, Ramin Tavakoli, Motahareh Taghizadeh, Amirreza Dehghanian, Hossein Bordbar, <b>Sayed Mohammad Shafiee*</b>	ISI	<a href="https://doi.org/10.1016/j.cbi.2023.110490">10.1016/j.cbi.2023.110490</a>
13	Effects of serum fibrinogen correction on outcome of traumatic cranial surgery: A randomized, single-blind, placebo-controlled clinical trial	<i>Clinical Neurology and Neurosurgery</i>	Amin Niakan, Hosseinali Khalili, Mohammadhossein Vosoughi, Elnaz Azizi, <b>Fariborz Ghaffarpasand*</b>	ISI	<a href="https://doi.org/10.1016/j.clineuro.2023.107709">10.1016/j.clineuro.2023.107709</a>
14	Traumatic arteriovenous fistula mimicking cutaneous leishmaniasis: A case report	<i>International Journal of Surgery Case Reports</i>	Hamed Ghodduji Johari, Aida Bazrgar, <b>Arshin Ghaedi*</b>	ISI	<a href="https://doi.org/10.1016/j.ijscr.2023.108334">10.1016/j.ijscr.2023.108334</a>
15	Comparing the healing properties of intra-articular injection of human dental pulp stem cells and cell-free-secretome on induced knee osteoarthritis in male rats	<i>Tissue and Cell</i>	Fariborz Nowzari, Masoud Zare, Nader Tanideh, Abdolhamid Meimandi-Parizi, Shahin Kavousi, Seyed Mojtaba Saneian, Shahrokh Zare, Omid Koochi-Hosseinabadi, Parvin Ghaemmaghami, Amirreza Dehghanian, Sajad Daneshi, Negar Azarpira, Arvin Aliabadi, Kiana Samimi, Cambyz Irajie, <b>Aida Irajie*</b>	ISI	<a href="https://doi.org/10.1016/j.tice.2023.102055">10.1016/j.tice.2023.102055</a>
16	Evaluation of the Risk Factors of Nosocomial Pneumonia and the Prevalence of Antibiotic Resistance in Trauma Patients in Need of Immediate Intervention	<i>Surgical Infections</i>	Mahnaz Yadollahi, <b>Amir Hossein Shams*</b> , Mojtaba Norouzi, Monireh Feizi	ISI	<a href="https://doi.org/10.1089/sur.2022.277">10.1089/sur.2022.277</a>
17	Prediction prolonged mechanical ventilation in trauma patients of the intensive care unit	<i>Scientific Reports</i>	<b>Mahnaz Yadollahi *</b> , Forough Pazhuheian	ISI	<a href="https://doi.org/10.26719/emhj.20.057">10.26719/emhj.20.057</a>

	according to initial medical factors: a machine learning approach				
18	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>	<b>Shahram Bolandparvaz *</b> , Hamid Reza Abbasi, Hossein Abdolrahimzadeh Fard and Shahram Paydar	ISI	<a href="https://doi.org/10.18502/ijaai.v20i1.5411">10.18502/ijaai.v20i1.5411</a>
19	What factors affect length of hospital stay among trauma patients? A singlecenter study, Southwestern Iran	<i>Chinese Journal of Traumatology</i>	<b>Mahnaz Yadollahi *</b> , Ali Kashkooe, Forough Pazhuheian	ISI	<a href="https://doi.org/10.1016/j.cjtee.2020.01.002">10.1016/j.cjtee.2020.01.002</a>
20	Clinical Outcome and Determinants of Amputation in a Large Cohort of Iranian Patients with Diabetic Foot Ulcers	<i>The Foot</i>	<b>Maryam Dehghnkhalili *</b> , Mohammad Hadi Niakan, Amirhossein Pourdavood, Abtin Vahidi, Sina Nazemi, Ashkan Piranviseh, Khatereh Hasanvand	PubMed	<a href="https://doi.org/10.1016/j.foot.2020.101688">10.1016/j.foot.2020.101688</a>
21	Our Experience of Trauma Management During Novel Coronavirus 2019 (COVID-19) Pandemic in a Busy Trauma Center in Southern Iran	<i>Bulletin of Emergency And Trauma</i>	<b>Shahram Paydar *</b> , Hossein Akbarialiabad, Hossein Abdolrahimzadeh Fard, Hamid Reza Abbasi, Shahram Bolandparvaz, Shahin Mohseni, Vahid Mehrnous, Mina Saleh, Sima Roushenas,	PubMed	<a href="https://doi.org/10.30476/BEAT.2020.87029">10.30476/BEAT.2020.87029</a>
22	Hospitalization Due to Traffic Accidents among the Elderly, Shiraz, 2018; Mortality, Severity, and Injury Pattern	<i>Archives of trauma research</i>	<b>Forough Pazhuheian *</b> , Kazem Jamali, Mohammad Hadi Niakan	ISI	<a href="#">Paper</a>
۲۳	Study of Re-Operational Risk Factors in Lumbar Herniated Disk Patients Referring to Golestan Hospital, Ahvaz From 2011 to 2015	<i>Jundishapur Journal of Health Sciences</i>	<b>Kazem Jamali *</b> , Majdedin Moaven , Reza Bahrami Ilkhechi, Masoud Zeinali, Saeed Hesam	-	<a href="https://doi.org/0.5812/jjhs.99748">0.5812/jjhs.99748</a>

۲۴	A Comparative Study of Injury Severity Scales as Predictors of Mortality in Trauma Patients: Which Scale Is the Best?	<i>Bulletin of Emergency &amp; Trauma</i>	<b>Mahnaz Yadollahi *</b> , Ali Kashkooe, Reza Rezaiee, Kazem Jamali, Mohammad Hadi Niakan	PubMed	<a href="https://doi.org/10.29252/beat-080105">10.29252/beat-080105</a>
۲۵	The Accuracy of GAP and MGAP Scoring Systems in Predicting Mortality in Trauma; a Diagnostic Accuracy Study	<i>Frontiers in Emergency Medicine</i>	<b>Mahnaz Yadollahi *</b> , Zahra Ghaedsharaf, Kazem Jamali, Mohammad Hadi Niakan, Forough Pazhuheian, Mehrdad Karajizadeh	ISI	<a href="https://doi.org/10.1007/s00068-016-0671-8">10.1007/s00068-016-0671-8</a>
26	Early Tracheostomy in Trauma Patients with Acute Respiratory Distress Syndrome due to Novel Coronavirus Disease 2019 (COVID-19)	<i>Bulletin of Emergency &amp; Trauma</i>	<b>Fariborz Ghaffarpasand *</b> , Mohammad Reza Saki, Nazanin Dadashpour, Zahra Ghahramani, Shahram Paydar	PubMed	<a href="https://doi.org/10.30476/BEAT.2020.86487">0.30476/BEAT.2020.86487</a>
27	Tranexamic Acid; A Glittering Player in the Field of Trauma	<i>Bulletin of Emergency &amp; Trauma</i>	<b>Fariborz Ghaffarpasand *</b> , Hamid Reza Abbasi, Shahram Bolandparvaz, Shahram Paydar, Maryam Dehghankhalili	PubMed	<a href="https://doi.org/10.30476/BEAT.2020.46443">10.30476/BEAT.2020.46443</a>
28	Investigation of the Effect of Biopton Light in Preventing the Formation of Scars in Diabetic and Non-Diabetic Mice	<i>Armaghane Danesh Armaghane Danesh Bimonthly Journal</i>	<b>Zahra Ghahramani *</b> , A Taheri Akardi, MM Fattahi, SH Sepehrtaj, SH Pabdar, Z Shayan	-	<a href="#">Paper</a>
29	Utilizing Novel Assessment and Instructional Methodologies of Trauma for Residents; a Case of Blended Learning in Shiraz Medical School	<i>Bulletin of Emergency &amp; Trauma</i>	<b>Shahram Paydar *</b> , Hossein Akbarialiabad	PubMed	<a href="https://doi.org/10.29252/beat-080101">10.29252/beat-080101</a>
30	A Randomized Controlled Trial of Early versus Late Surgical Decompression for Thoracic and Thoracolumbar	<i>Neurotrauma Reports</i>	<b>Ali Haghnegahdar *</b> , Reza Behjat, Soheil Saadat, Jetan Badhiwala, Majid Reza Farrokhi, Amin Niakan, Keyvan Eghbal, Ehsan Barzideh, Abtin Shahlaee, Fariborz Ghaffarpasand, Zahra Ghodsi, Alexander R. Vaccaro,	PubMed	<a href="https://doi.org/10.1089/neur.2020.0027">10.1089/neur.2020.0027</a>

	Spinal Cord Injury in 73 Patients		Mohsen Sadeghi-Naini, Michael G. Fehlings, James David Guest and Vafa Rahimi-Movaghar		
۳۱	Probable Role of Bilophila wadsworthia in Appendice Infection.	<i>Medical Laboratory Journal</i>	<b>Mohammad Tabatabaei *</b> , Aslam Dehvary, Bitra Geramizadeh, Mohammad Hadi Niakan	-	<a href="#">Paper</a>
32	Effects of Topical Sesame Oil Extracted from Tahini ( Ardeh) on Pain Severity in Trauma Patients: A Randomized Double-Blinded Placebo-Controlled Clinical Trial	<i>Bulletin of Emergency &amp; Trauma</i>	<b>Maryam Gholami *</b> , Sedigheh Torabi Davan, Maryam Gholami, Shahram Bolandparvaz, Mehrnaz Gholami, Parisa Chamanpara, Leila Shayan	PubMed	<a href="https://doi.org/10.30476/BEAT.2020.82561">10.30476/BEAT.2020.82561</a>