

Shahram Paydar

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

1,027
citations

566801

15
h-index

525886

27
g-index

131
all docs

131
docs citations

131
times ranked

1329
citing authors

#	ARTICLE	IF	CITATIONS
1	The comparison of stress and strain between custom-designed bone plates (CDBP) and locking compression plate (LCP) for distal femur fracture. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2023, 33, 191-197.	0.6	3
2	Comparison of chest CT scan findings between COVID-19 and pulmonary contusion in trauma patients based on RSNA criteria: Established novel criteria for trauma victims. <i>Chinese Journal of Traumatology - English Edition</i> , 2022, , .	0.7	3
3	Impact of Peer-Assisted Learning in Chest Tube Insertion Education on Surgical Residents.. <i>Bulletin of Emergency and Trauma</i> , 2022, 10, 83-86.	0.4	0
4	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 - English Edition</i> , 2021, 24, 30-33.	0.7	0
5	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 - English Edition</i> , 2021, 24, 48-52.	0.7	11
6	Predictive monitoring and therapeutic immune biomarkers in the management of clinical complications of COVID-19. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 32-48.	3.2	18
7	Challenges of diagnosis of COVID-19 in trauma patients: A case series. <i>Trauma</i> , 2021, 23, 218-229.	0.2	2
8	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> , 2021, 20, 33-45.	0.3	2
9	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> , 2021, 90, e171-e173.	1.1	1
10	Evaluation of Lung Contusion, Associated Injuries, and Outcome in a Major Trauma Center in Shiraz, Southern Iran. <i>Emergency Medicine International</i> , 2021, 2021, 1-5.	0.3	4
11	Flail chest: Definition and management protocols need to be modified. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, e50-e50.	1.1	1
12	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> , 2021, 2021, 1-8.	0.3	11
13	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> , 2021, 6, e000726.	0.8	10
14	Long COVID, a comprehensive systematic scoping review. <i>Infection</i> , 2021, 49, 1163-1186.	2.3	180
15	Which criteria is a better predictor of ICU admission in trauma patients? An artificial neural network approach. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2021, , .	0.8	1
16	Threats to Global Mental Health From Unregulated Digital Phenotyping and Neuromarketing: Recommendations for COVID-19 Era and Beyond. <i>Frontiers in Psychiatry</i> , 2021, 12, 713987.	1.3	5
17	Letter to the Editor: Betamethasone to Prevent Symptomatic Hypocalcaemia and Other Complications after Total Thyroidectomy: a Case-control Study. <i>Journal of Endocrine Surgery</i> , 2021, 21, 123.	0.0	0
18	COVID-19 or Pulmonary Contusion? A Diagnostic Dilemma. <i>Academic Radiology</i> , 2020, 27, 894-895.	1.3	5

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19	Beta-blocker Therapy in Severe Traumatic Brain Injury: A Prospective Randomized Controlled Trial. World Journal of Surgery, 2020, 44, 1844-1853.	0.8	51
20	Utilizing Novel Assessment and Instructional Methodologies of Trauma for Residents; A Case of Blended Learning in Shiraz Medical School. Bulletin of Emergency and Trauma, 2020, 8, 1-3.	0.4	9
21	Anatomy of the Ribs and Management of their Fractures as Viewed by Avicenna (980-1037 Ad). AMHA - Acta Medico-Historica Adriatica, 2020, 17, 305-312.	0.0	0
22	Local tranexamic acid for local hemostasis in an animal liver injury model. Journal of Emergencies, Trauma and Shock, 2020, 13, 196.	0.3	0
23	Tranexamic Acid; A Glittering Player in the Field of Trauma. Bulletin of Emergency and Trauma, 2020, 8, 53-55.	0.4	0
24	Early Tracheostomy in Trauma Patients with Acute Respiratory Distress Syndrome due to Novel Coronavirus Disease 2019 (COVID-19). Bulletin of Emergency and Trauma, 2020, 8, 133-134.	0.4	0
25	Our Experience of Trauma Management During Novel Coronavirus 2019 (COVID-19) Pandemic in a Busy Trauma Center in Southern Iran. Bulletin of Emergency and Trauma, 2020, 8, 199-201.	0.4	3
26	A review of the application of cellulose hemostatic agent on trauma injuries. Open Access Emergency Medicine, 2019, Volume 11, 171-177.	0.6	15
27	The effect of training and awareness of subtle control on the frequency of hand hygiene among intensive care unit nurses. BMC Research Notes, 2019, 12, 647.	0.6	4
28	An increase in heart rate variability can be an index for end point of resuscitation in trauma patients. Chinese Journal of Traumatology - English Edition, 2019, 22, 134-137.	0.7	3
29	SURGICEL compared with simple gauze packing in grade IV liver injury: an experimental study. Comparative Clinical Pathology, 2019, 28, 467-471.	0.3	2
30	Comparison of artificial neural network and logistic regression models for prediction of outcomes in trauma patients: A systematic review and meta-analysis. Injury, 2019, 50, 244-250.	0.7	42
31	Internal Jugular Vein Waveform; A New Insight to Detect Early Stage of Hemorrhagic Shock. Bulletin of Emergency and Trauma, 2019, 7, 263-268.	0.4	4
32	Ultrasonography Application for Detection and Management of Pneumothorax following Pleural Catheter Insertion; A Case Report. Bulletin of Emergency and Trauma, 2019, 7, 84-87.	0.4	0
33	Stereological Comparison of Imbibed Fibrinogen Gauze versus Simple Gauze in External Packing of Grade IV Liver Injury in Rats. Bulletin of Emergency and Trauma, 2019, 7, 41-48.	0.4	2
34	The Predictive Value of Repeated Abdominal Ultrasonography in Patients with Multiple Trauma and Decreased Level of Consciousness: The Experience of a Resource-Limited Centre. Bulletin of Emergency and Trauma, 2018, 6, 26-30.	0.4	1
35	Antimicrobial Survey of Local Herbal Drugs against Acinetobacter baumannii Isolated from Patients Admitted to a Level-I Trauma Center. Bulletin of Emergency and Trauma, 2018, 6, 355-362.	0.4	1
36	Early Predictive Factors of Hypofibrinogenemia in Acute Trauma Patients. Journal of Emergencies, Trauma and Shock, 2018, 11, 38.	0.3	5

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37	Exclusive versus Inclusive Trauma System Model in High Volume Trauma Regions. <i>Bulletin of Emergency and Trauma</i> , 2018, 6, 269-270.	0.4	4
38	Jejunostomy with Enteroenterostomy for Enteral Nutrition in Critically Ill Trauma Patients. A Novel Technique. <i>Cureus</i> , 2018, 10, e3431.	0.2	0
39	Experience with Traumatic Brain Injury: Is Early Tracheostomy Associated with Better Prognosis?. <i>World Neurosurgery</i> , 2017, 103, 88-93.	0.7	28
40	Effects of atorvastatin on brain contusion volume and functional outcome of patients with moderate and severe traumatic brain injury; a randomized double-blind placebo-controlled clinical trial. <i>Journal of Clinical Neuroscience</i> , 2017, 44, 143-147.	0.8	25
41	Early selenium treatment for traumatic brain injury: Does it improve survival and functional outcome?. <i>Injury</i> , 2017, 48, 1922-1926.	0.7	16
42	A Comparison of the Effects of Topical Prolavacid Solution (a Polyhexamethylene Biguanide-Based) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Care, 2017, 6, 407-412.	2.6	5
43	Comparison of the impact of applications of Targeted Transfusion Protocol and Massive Transfusion Protocol in trauma patients. <i>Korean Journal of Anesthesiology</i> , 2017, 70, 626.	0.9	1
44	Outcome Determinants of Patients with Traumatic Pelvic Fractures: A Cohort Study in a Level I Trauma Center in Southern Iran. <i>Malaysian Orthopaedic Journal</i> , 2017, 11, 23-30.	0.2	2
45	The Necessity of Data Mining in Clinical Emergency Medicine; A Narrative Review of the Current Literatru. <i>Bulletin of Emergency and Trauma</i> , 2017, 5, 90-95.	0.4	2
46	Heart Rate Beat to Beat Variability of Trauma Patient in Neurogenic Shock State: Time to Introduce New Symptoms. <i>Bulletin of Emergency and Trauma</i> , 2017, 5, 141-142.	0.4	0
47	Epidemiology of Cervical Spine Fractures. <i>Trauma Monthly</i> , 2016, 21, e33608.	0.2	23
48	Structural Alteration in Dermal Vessels and Collagen Bundles following Exposure of Skin Wound to Zeoliteâ€“Bentonite Compound. <i>Journal of Pharmaceutics</i> , 2016, 2016, 1-5.	4.6	2
49	A Comparison of the Effects of Alpha and Medical-Grade Honey Ointments on Cutaneous Wound Healing in Rats. <i>Journal of Pharmaceutics</i> , 2016, 2016, 1-6.	4.6	3
50	Overview of Agents Used for Emergency Hemostasis. <i>Trauma Monthly</i> , 2016, 21, e26023.	0.2	82
51	Wound Healing Studies Using Punica granatum Peel. <i>Advances in Skin and Wound Care</i> , 2016, 29, 217-225.	0.5	15
52	Identifying Important Attributes for Prognostic Prediction in Traumatic Brain Injury Patients. <i>Methods of Information in Medicine</i> , 2016, 55, 440-449.	0.7	15
53	The effect of CoolClot hemostatic agent on skin wound healing in rats. <i>Journal of Surgical Research</i> , 2016, 200, 732-737.	0.8	19
54	Improving the Accuracy of Early Diagnosis of Thyroid Nodule Type Based on the SCAD Method. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 1861-1864.	0.5	5

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55	Hemodynamic Changes Following Routine Fluid Resuscitation in Patients With Blunt Trauma. <i>Trauma Monthly</i> , 2016, 21, e23682.	0.2	4
56	Logistic Regression Modeling for Evaluation of Factors Affecting Trauma Outcome in a Level I Trauma Center in Shiraz. <i>Iranian Red Crescent Medical Journal</i> , 2016, 19, .	0.5	4
57	Management of Deep Vein Thrombosis (DVT) Prophylaxis in Trauma Patients. <i>Bulletin of Emergency and Trauma</i> , 2016, 4, 1-7.	0.4	12
58	Objective Structured Clinical Examination (OSCE)-based Assessment of the Advanced Trauma Life Support (ATLS) Course in Iran. <i>Bulletin of Emergency and Trauma</i> , 2016, 4, 75-9.	0.4	0
59	Shiraz Trauma Transfusion Score: A Scoring System for Blood Transfusion in Trauma Patients. <i>Bulletin of Emergency and Trauma</i> , 2016, 4, 121-3.	0.4	2
60	Diagnosing Myocardial Contusion after Blunt Chest Trauma. <i>The Journal of Tehran Heart Center</i> , 2016, 11, 49-54.	0.3	6
61	Albusite: A Novel Synthetic Gel for Promotion of Skin Wound Healing in Rats. <i>OnLine Journal of Biological Sciences</i> , 2015, 15, 104-110.	0.2	2
62	Diagnosis of Malignancy in Thyroid Tumors by Multi-Layer Perceptron Neural Networks With Different Batch Learning Algorithms. <i>Global Journal of Health Science</i> , 2015, 7, 46-54.	0.1	8
63	Clinical and economic effects of selective radiological evaluation of high-energy trauma patients: a prospective experience of a level 1 busy trauma centre. <i>Emergency Medicine Journal</i> , 2015, 32, 535-538.	0.4	5
64	Types and Causalities in Dead Patients Due to Traumatic Injuries. <i>Archives of Trauma Research</i> , 2015, 4, e26028.	0.9	14
65	Predictive Potential of Heart Rate Complexity Measurement: An Indication for Laparotomy Following Solid Organ Injury. <i>Trauma Monthly</i> , 2015, 20, e17215.	0.2	2
66	Survey of Poly Fibrinogen Levels in Patients With Major Blunt Trauma. <i>Shiraz E Medical Journal</i> , 2015, 16, .	0.1	0
67	How the anal gland orifice could be found in anal abscess operations. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 22-5.	0.4	2
68	The Effect of Blood Loss in the Presence and Absence of Severe Soft Tissue Injury on Hemodynamic and Metabolic Parameters; an Experimental study. <i>Emergency</i> , 2015, 3, 150-4.	0.6	0
69	Tube Thoracostomy (Chest Tube) Removal in Traumatic Patients: What Do We Know? What Can We Do?. <i>Bulletin of Emergency and Trauma</i> , 2015, 3, 37-40.	0.4	2
70	Necessity of Defining Different Transfusion Protocols for Different Kinds of Trauma Injuries. <i>Bulletin of Emergency and Trauma</i> , 2015, 3, 118-21.	0.4	1
71	Is the study of mortality reduction alone indicating the effectiveness of the guideline?. <i>Injury</i> , 2014, 45, 2114.	0.7	0
72	Trauma Computed Tomography: Benefits and Hazards. <i>World Journal of Surgery</i> , 2014, 38, 2735-2735.	0.8	1

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73	Early abdominal closure for open abdomens. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 1336.	1.1	0
74	Conservative Management of Anterior Abdominal Penetrating Trauma. <i>Annals of Colorectal Research</i> , 2014, 2, .	0.1	2
75	Learning operational strategies in surgery training. <i>Journal of Advances in Medical Education and Professionalism</i> , 2014, 2, 92-4.	0.2	4
76	Extramedullary hematopoiesis in adrenal gland. An uncommon cause of adrenal incidentaloma in sickle cell disease. <i>Iranian Journal of Pediatrics</i> , 2014, 24, 784-6.	0.1	5
77	Potential Risk Factors of Death in Multiple Trauma Patients. <i>Emergency</i> , 2014, 2, 170-3.	0.6	6
78	Outcome of Patients Underwent Emergency Department Thoracotomy and Its Predictive Factors. <i>Emergency</i> , 2014, 2, 125-9.	0.6	6
79	Effects of Intravenous Fluid Therapy on Clinical and Biochemical Parameters of Trauma Patients. <i>Emergency</i> , 2014, 2, 90-5.	0.6	6
80	Accuracy of Surgeon's Intraoperation Diagnosis of Acute Appendicitis, Compared with the Histopathology Results. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 15-21.	0.4	4
81	The Effects of Intravenous Acetaminophen on Pain and Clinical Findings of Patients with Acute Appendicitis; A Randomized Clinical Trial. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 22-6.	0.4	1
82	Epidemiological and Clinical Features of Cervical Column and Cord Injuries; A 2-Year Experience from a Large Trauma Center in Southern Iran. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 32-7.	0.4	6
83	Perihepatic Packing versus Primary Surgical Repair in Patients with Blunt Liver Trauma; an 8-year Experience. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 103-9.	0.4	7
84	Executive Functions among Traumatic Injury Patients: Comparison of Normal Individuals and those with Attention Deficit Hyperactivity Disorder. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 110-4.	0.4	1
85	Perfect Timing of Tracheostomy in Patients with Traumatic Brain Injury. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 136-7.	0.4	5
86	Acute Trauma Pain Control Algorithm. <i>Bulletin of Emergency and Trauma</i> , 2014, 2, 170-1.	0.4	3
87	Role of routine pelvic radiography in initial evaluation of stable, high-energy, blunt trauma patients. <i>Emergency Medicine Journal</i> , 2013, 30, 724-727.	0.4	16
88	Pattern of Traumatic Injuries and Injury Severity Score in a Major Trauma Center in Shiraz, Southern Iran. <i>Bulletin of Emergency and Trauma</i> , 2013, 1, 81-5.	0.4	29
89	Chest Tube Removal Time in Trauma Patients on Positive Ventilation Pressure: A Randomized Clinical Trial. <i>Bulletin of Emergency and Trauma</i> , 2013, 1, 17-21.	0.4	3
90	Modified Perihepatic Packing; A Creative and Beneficial Method for Management of High Grade Liver Injury. <i>Bulletin of Emergency and Trauma</i> , 2013, 1, 22-7.	0.4	5

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91	Predictive Value of Biochemical Markers for Extremity Vascular Trauma Outcome. Bulletin of Emergency and Trauma, 2013, 1, 34-7.	0.4	1
92	Emergency Operating Room Workload Pattern: A Single Center Experience from Southern Iran. Bulletin of Emergency and Trauma, 2013, 1, 38-42.	0.4	9
93	Advanced Trauma Life Support (ATLS) Tips to Be Kept In Mind. Bulletin of Emergency and Trauma, 2013, 1, 49-51.	0.4	1
94	Accuracy of Ultrasonography in Diagnosing Acute Appendicitis. Bulletin of Emergency and Trauma, 2013, 1, 158-63.	0.4	3
95	Explosive attack: Lessons learned in Seyed Al Shohada mosque attack, April 2008, Shiraz, Iran. Journal of Emergencies, Trauma and Shock, 2012, 5, 296.	0.3	3
96	Flail chest: are common definition and management protocols still useful?. European Journal of Cardio-thoracic Surgery, 2012, 42, 192-192.	0.6	5
97	Necessity of defining new diagnostic and management protocols for trauma patients. Journal of Trauma, 2012, 72, 1120.	2.3	0
98	Evaluation of intrapleural contrast-enhanced abdominal pelvic CT-scan in detecting diaphragm injury in stable patients with thoraco-abdominal stab wound: A preliminary study. Injury, 2012, 43, 1466-1469.	0.7	7
99	A Suggested Amendment to the Simplified Management Algorithm for Penetrating Colon Injuries. Journal of the American College of Surgeons, 2012, 215, 444.	0.2	0
100	Appropriate Management of Flail Chest Needs Proper Injury Classification. Journal of the American College of Surgeons, 2012, 215, 743-744.	0.2	9
101	The role of routine chest radiography in initial evaluation of stable blunt trauma patients. American Journal of Emergency Medicine, 2012, 30, 1-4.	0.7	28
102	Conjunctival mass as an initial presentation of mantle cell lymphoma: a case report. BMC Research Notes, 2012, 5, 671.	0.6	8
103	Comparison of conservative management and laparotomy in the management of stable patients with abdominal stab wound. American Journal of Emergency Medicine, 2012, 30, 1146-1151.	0.7	15
104	Blunt chest trauma: the role of chest x-ray, chest/abdomen computed tomography scan and physical examination. American Journal of Surgery, 2012, 204, 553-554.	0.9	0
105	Side-curtain air bag is a protective item: an effective necessity. American Journal of Surgery, 2012, 204, 558.	0.9	0
106	Evaluation of the risk factors of pilonidal sinus: A single center experience. Turkish Journal of Gastroenterology, 2012, 23, 535-537.	0.4	45
107	Who Should Be the First Line of Management of Trauma Patients: Trauma Surgeons or Emergency Medicine Specialists?. Journal of Trauma, 2011, 70, 264.	2.3	1
108	A Criticism of the Trauma Scan. Journal of Trauma, 2011, 71, 518.	2.3	0

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109	Base Deficit: A Better Indicator for Diagnosis and Treatment of Shock in Trauma Patients. Journal of Trauma, 2011, 70, 1580-1581.	2.3	5
110	On-Scene Echocardiography and Focused Assessment With Sonography for Trauma (FAST), Screening Modalities to Limit Early Prehospital Thoracotomy, Means to Reduce the Expenditure of Resources. Journal of Trauma, 2011, 71, 1096.	2.3	2
111	Evaluation the epidemiologic factors of road accidents from 2009 to 2010. Injury, 2011, 42, 967.	0.7	0
112	Effect of Concomitant Medical Conditions on Trauma Patients's Outcomes. Journal of the American College of Surgeons, 2011, 213, 453-454.	0.2	0
113	Role of cervical spine radiography in the initial evaluation of stable high-energy blunt trauma patients. Journal of Orthopaedic Science, 2011, 16, 498-502.	0.5	10
114	Transvesical direct visualization of Fogarty balloon catheter ablation of posterior urethral valves in the newborn. African Journal of Paediatric Surgery, 2011, 8, 260.	0.2	1
115	Is Routine Chest X-Ray Necessary Before Chest Tube Removal?. Journal of Trauma, 2011, 70, 523.	2.3	1
116	Blunt Trauma and Routine Cervical X-Ray. Journal of Trauma, 2010, 68, 1270.	2.3	1
117	Blunt Trauma and Routine Pelvic X-ray. Journal of Trauma, 2010, 69, 732.	2.3	1
118	Appendiceal hydatid cyst: a case report and review of literature. Clinical Journal of Gastroenterology, 2010, 3, 182-185.	0.4	7
119	Developing trauma centres and trauma protocols. Injury, 2010, 41, 976-977.	0.7	2
120	Analysis of urobilinogen and urine bilirubin for intra-abdominal injury in blunt trauma patients. Western Journal of Emergency Medicine, 2010, 11, 201.	0.6	0
121	Left-sided Amyand hernia. Annals of Saudi Medicine, 2009, 29, 321-322.	0.5	33
122	Economic Policies and Trauma. Journal of Trauma, 2009, 67, 1452.	2.3	1
123	Experimental Evaluation of Ileal Patch in Delayed Primary Repair of Penetrating Colon Injuries: An Animal Study. Asian Journal of Surgery, 2006, 29, 223-226.	0.2	4