

# Ata Mahmoodpoor

## List of Publications by Year in descending order

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Version: 2024-02-01

176  
papers

2,187  
citations

279487

23  
h-index

395343

33  
g-index

182  
all docs

182  
docs citations

182  
times ranked

2643  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D in respiratory viral infections: a key immune modulator?. Critical Reviews in Food Science and Nutrition, 2023, 63, 2231-2246.	5.4	8
2	Prevalence of SARS-CoV-2 Specific Antibodies in Asymptomatic Hemodialysis Patients. Immunological Investigations, 2022, 51, 993-1004.	1.0	8
3	Fetomaternal Immune Tolerance: Crucial Mechanisms of Tolerance for Successful Pregnancy in Humans. Immunological Investigations, 2022, 51, 1108-1125.	1.0	14
4	TIGIT and CD155 as Immune-Modulator Receptor and Ligand on CD4 <sup>+</sup> T cells in Preeclampsia Patients. Immunological Investigations, 2022, 51, 1023-1038.	1.0	15
5	Effects of probiotic supplementation on cognitive function in elderly: A systematic review and Meta-analysis. Aging and Mental Health, 2022, 26, 1778-1786.	1.5	7
6	The Roles of Signaling Pathways in Cardiac Regeneration. Current Medicinal Chemistry, 2022, 29, 2142-2166.	1.2	5
7	Understanding the role of telomere attrition and epigenetic signatures in COVID-19 severity. Gene, 2022, 811, 146069.	1.0	18
8	Spontaneous pneumomediastinum, pneumothorax and subcutaneous emphysema in critically ill COVID-19 patients: A systematic review. Pakistan Journal of Medical Sciences, 2022, 38, 730-735.	0.3	7
9	Serum levels of vitamin D and immune system function in patients with COVID-19 admitted to intensive care unit. Gene Reports, 2022, 26, 101509.	0.4	18
10	Does nano-curcumin supplementation improve hematological indices in critically ill patients with sepsis? A randomized controlled clinical trial. Journal of Food Biochemistry, 2022, 46, e14093.	1.2	13
11	Probiotics in Critically Ill Patients: An Umbrella Review. Indian Journal of Critical Care Medicine, 2022, 26, 339-360.	0.3	3
12	Does Nicotine from Passive Smoking and Foods Protect Against Parkinson's Disease?. Current Nutrition and Food Science, 2022, 18, .	0.3	0
13	Tissue plasminogen activator for the treatment of adults with critical COVID-19: A pilot randomized clinical trial. Thrombosis Research, 2022, 216, 125-128.	0.8	10
14	Effect of a probiotic preparation on gut microbiota in critically ill septic patients admitted to intensive care unit: A pilot randomized controlled trial. Pharmaceutical Sciences, 2022, , .	0.1	0
15	Nano-curcumin supplementation in critically ill patients with sepsis: a randomized clinical trial investigating the inflammatory biomarkers, oxidative stress indices, endothelial function, clinical outcomes and nutritional status. Food and Function, 2022, 13, 6596-6612.	2.1	18
16	An Overview on Mitochondrial-Based Therapies in Sepsis-Related Myocardial Dysfunction: Mitochondrial Transplantation as a Promising Approach. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-17.	0.7	16
17	A comprehensive evaluation of the immune system response and type-I Interferon signaling pathway in hospitalized COVID-19 patients. Cell Communication and Signaling, 2022, 20, .	2.7	19
18	Comparison of Closed vs Open Suction in Prevention of Ventilator-associated Pneumonia: A Systematic Review and Meta-analysis. Indian Journal of Critical Care Medicine, 2022, 26, 839-845.	0.3	4

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19	Immune Responses to the Novel Coronavirus-2: Friend or Foe?. Immunological Investigations, 2021, 50, 949-951.	1.0	8
20	Hemoperfusion as a Potential Treatment for Critically Ill COVID-19 Patients with Cytokine Storm. Blood Purification, 2021, 50, 405-407.	0.9	20
21	Harmful effects of high amounts of glucose on the immune system: An updated review. Biotechnology and Applied Biochemistry, 2021, 68, 404-410.	1.4	22
22	Efficacy of prothrombin complex concentrate for reversal of major bleeding due to rivaroxaban: A pilot randomized controlled trial. Journal of Clinical Anesthesia, 2021, 68, 110093.	0.7	0
23	Codelivery of STAT3 and PD-L1 siRNA by hyaluronate-TAT trimethyl/thiolated chitosan nanoparticles suppresses cancer progression in tumor-bearing mice. Life Sciences, 2021, 266, 118847.	2.0	43
24	Leptin levels in patients with Parkinson's disease: A systematic review and meta-analysis. Clinical Nutrition ESPEN, 2021, 41, 104-109.	0.5	8
25	Daily parenteral selenium therapy in critically ill patients: An updated systematic review and meta-analysis of randomized controlled trials. Clinical Nutrition ESPEN, 2021, 41, 49-58.	0.5	9
26	COVID-19 Outbreak in Iran: Lessons to Learn, Measures to Take. Disaster Medicine and Public Health Preparedness, 2021, , 1-2.	0.7	1
27	Historical perspective of aspirin: A journey from discovery to clinical practice Ancient and modern history. Journal of Cardiovascular and Thoracic Research, 2021, 13, 179-180.	0.3	3
28	Regulatory Roles of the Notch Signaling Pathway in Liver Repair and Regeneration: A Novel Therapeutic Target. Current Medicinal Chemistry, 2021, 28, 8608-8626.	1.2	6
29	Individualized masks and respirators for COVID-19 patients and involved medical staff. Revista Da Associa�o M�dica Brasileira, 2021, 67, 488-489.	0.3	0
30	COVID-19; critical care challenges in resource-limited countries. Journal of Research in Clinical Medicine, 2021, 9, 18-18.	0.3	0
31	Safety of Healthcare Workers During the Airway Management in Adult and Pediatric Patients with COVID-19. Anesthesiology and Pain Medicine, 2021, 11, e112508.	0.5	5
32	Altered Th17/Treg ratio as a possible mechanism in pathogenesis of idiopathic membranous nephropathy. Cytokine, 2021, 141, 155452.	1.4	38
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, 2021, 23, 101140.	0.4	13
34	Effect of Vitamin C on mortality of critically ill patients with severe pneumonia in intensive care unit: a preliminary study. BMC Infectious Diseases, 2021, 21, 616.	1.3	31
35	A new approach to the preeclampsia puzzle; MicroRNA-326 in CD4+ lymphocytes might be as a potential suspect. Journal of Reproductive Immunology, 2021, 145, 103317.	0.8	13
36	SARS-CoV-2: Unique Challenges of the Virus and Vaccines. Immunological Investigations, 2021, 50, 802-809.	1.0	12

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37	Silencing STAT3 enhances sensitivity of cancer cells to doxorubicin and inhibits tumor progression. <i>Life Sciences</i> , 2021, 275, 119369.	2.0	22
38	T lymphocytes and preeclampsia: The potential role of Tâ€cell subsets and related MicroRNAs in the pathogenesis of preeclampsia. <i>American Journal of Reproductive Immunology</i> , 2021, 86, e13475.	1.2	15
39	Will stem cells from fat and growth factors from blood bring new hope to female patients with reproductive disorders?. <i>Reproductive Biology</i> , 2021, 21, 100472.	0.9	2
40	Different T cell related immunological profiles in COVID-19 patients compared to healthy controls. <i>International Immunopharmacology</i> , 2021, 97, 107828.	1.7	21
41	Gut microbial signature and gut-lung axis: A possible role in the therapy of COVID-19. <i>BiolImpacts</i> , 2021, 12, 175-177.	0.7	2
42	Blockade of CD73 using siRNA loaded chitosan lactate nanoparticles functionalized with TAT-hyaluronate enhances doxorubicin mediated cytotoxicity in cancer cells both in vitro and in vivo. <i>International Journal of Biological Macromolecules</i> , 2021, 186, 849-863.	3.6	23
43	Post-transfusion changes in red cell distribution width predicts survival in critically ill patients. <i>Journal of Clinical Anesthesia</i> , 2021, 73, 110335.	0.7	1
44	Reduction and exhausted features of T lymphocytes under serological changes, and prognostic factors in COVID-19 progression. <i>Molecular Immunology</i> , 2021, 138, 121-127.	1.0	32
45	Targeting Wnt/ $\beta$ -catenin signaling by microRNAs as a therapeutic approach in chemoresistant osteosarcoma. <i>Biochemical Pharmacology</i> , 2021, 193, 114758.	2.0	16
46	Correlation of urinary potassium and acute kidney injury in patients admitted to the intensive care unit. <i>Journal of Clinical Anesthesia</i> , 2021, 74, 110429.	0.7	0
47	Immune response variables and viral mutations impact on COVID-19 reinfection and relapse. <i>International Immunopharmacology</i> , 2021, 100, 108108.	1.7	7
48	Taurine in Septic Critically Ill Patients: Plasma versus Blood. <i>Advanced Pharmaceutical Bulletin</i> , 2021, , .	0.6	0
49	Clinical Applications of Aspirin as a Multi-Potent Drug Beyond Cardiovascular Implications: A Proof of Concept for Anesthesiologists and a Narrative Review. <i>Anesthesiology and Pain Medicine</i> , 2021, 11, e118909.	0.5	7
50	Does Caffeine Consumption Affect the Symptoms of Parkinsonâ€™s Disease? A Systematic Review of Clinical Trials. <i>Archives of Neuroscience</i> , 2021, 8, .	0.1	2
51	Knowledge, attitudes and practices of intensive care unit nurses towards nutritional care in critically ill patients: A descriptive cross-sectional study. <i>Journal of Research in Clinical Medicine</i> , 2021, 9, 35-35.	0.3	0
52	Upper lip bite test compared to modified Mallampati test in predicting difficult airway in obstetrics: A prospective observational study. <i>Journal of Perioperative Practice</i> , 2021, , 175045892110452.	0.3	1
53	COVID-19 Is Not Over and Needs Prediction Scores: An Endless Road!. <i>Anesthesiology and Pain Medicine</i> , 2021, 11, e121654.	0.5	3
54	Arterial vs venous lactate: Correlation and predictive value of mortality of patients with sepsis during early resuscitation phase. <i>Journal of Critical Care</i> , 2020, 58, 118-124.	1.0	12

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55	MicroRNAs in breast cancer: Roles, functions, and mechanism of actions. <i>Journal of Cellular Physiology</i> , 2020, 235, 5008-5029.	2.0	68
56	Value of flow cytometry (HLA-DR, CD14, CD25, CD13, CD64) in prediction of prognosis in critically ill septic patients admitted to ICU: A pilot study. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109646.	0.7	3
57	A clinical trial of silver-coated and tapered cuff plus supraglottic suctioning endotracheal tubes in preventing ventilator-associated pneumonia. <i>Journal of Critical Care</i> , 2020, 56, 171-176.	1.0	7
58	Stabilization of telomere by the antioxidant property of polyphenols: Anti-aging potential. <i>Life Sciences</i> , 2020, 259, 118341.	2.0	29
59	The Relationship between Extracellular/intracellular microRNAs and TLRs May Be Used as a Diagnostic and Therapeutic Approach in Sepsis. <i>Immunological Investigations</i> , 2020, , 1-16.	1.0	2
60	Copper as a potential adjunct therapy for critically ill COVID-19 patients. <i>Clinical Nutrition ESPEN</i> , 2020, 40, 90-91.	0.5	30
61	Intratracheal administration of autologus conditioned serum for COVID-19 associated respiratory distress syndrome. <i>Journal of Critical Care</i> , 2020, 60, 209-211.	1.0	0
62	Foodomics and COVID-19. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 283.	0.5	2
63	Early application of prone position for management of Covid-19 patients. <i>Journal of Clinical Anesthesia</i> , 2020, 66, 109917.	0.7	32
64	&lt;p&gt;Effect of Adding Insulin Glargine on Glycemic Control in Critically Ill Patients Admitted to Intensive Care Units: A Prospective Randomized Controlled Study&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 671-678.	1.1	5
65	MicroRNAs, DNA damage response and ageing. <i>Biogerontology</i> , 2020, 21, 275-291.	2.0	27
66	Critical roles of long noncoding RNAs in breast cancer. <i>Journal of Cellular Physiology</i> , 2020, 235, 5059-5071.	2.0	38
67	Efficacy of furosemide-albumin compared with furosemide in critically ill hypoalbuminemia patients admitted to intensive care unit: a prospective randomized clinical trial. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020, 28, 263-269.	0.9	8
68	Effects of nanocurcumin on inflammatory factors and clinical outcomes in critically ill patients with sepsis: A pilot randomized clinical trial. <i>European Journal of Integrative Medicine</i> , 2020, 36, 101122.	0.8	24
69	Role of telehealth in outbreaks&quot;Where the classical healthcare systems fail. <i>Infection Control and Hospital Epidemiology</i> , 2020, 41, 992-994.	1.0	12
70	A comparison of nasogastric tube insertion by SORT maneuver (sniffing position, NGT orientation,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 patients admitted to ICU: a prospective randomized clinical trial. <i>Annals of Intensive Care</i> , 2020, 10, 79.	2.2	5
71	qSOFA score for prediction of sepsis outcome in emergency department. <i>Pakistan Journal of Medical Sciences</i> , 2020, 36, 668-672.	0.3	9
72	COVID-Associated Respiratory Distress Syndrome (CARDS) in Pregnancy; What Makes it so Different?. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2020, 8, 336-337.	0.2	3

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73	COVID-19: Is it the black death of the 21st century?. Health Promotion Perspectives, 2020, 10, 166-167.	0.8	6
74	Waste of Mechanical Ventilators as a Biological Sample for Follow up of Biomarkers and Drugs. Pharmaceutical Sciences, 2020, 26, 343-343.	0.1	5
75	Red Cell Distribution Width as a Novel Prognostic Marker in Multiple Clinical Studies. Indian Journal of Critical Care Medicine, 2020, 24, 49-54.	0.3	18
76	Management of Critically Ill Patients with COVID-19: What We Learned and What We Do. Anesthesiology and Pain Medicine, 2020, 10, e104900.	0.5	24
77	Impact of Body Mass Index on the Mortality of Critically Ill Patients Admitted to the Intensive Care Unit: An Observational Study. Anesthesiology and Pain Medicine, 2020, 11, e108561.	0.5	11
78	Feasibility of Nasogastric Tube Insertion in Conscious Patients: Conventional Method vs. SORT Method. Anesthesiology and Pain Medicine, 2020, 10, e103747.	0.5	1
79	A Debate on Vitamin C: Supplementation on the Hotline for COVID-19. Advanced Pharmaceutical Bulletin, 2020, 11, 395-396.	0.6	1
80	SORT as any easy technique to do; but needs more trials to be as a routine practice. Annals of Intensive Care, 2020, 10, 162.	2.2	0
81	Comparison of cardiac output, IVC diameters and lactate levels in prediction of mortality in patients in emergency department; An observational study. Pakistan Journal of Medical Sciences, 2020, 36, 788-792.	0.3	0
82	Fever Management of Critically Ill Patients with COVID-19 Infection: Less is More?. International Journal of Infection, 2020, 8, .	0.4	1
83	Dexmedetomidine: An All Sedation-inâ€œOne Drug in Critically Ill Patients with COVID-19. Pharmaceutical Sciences, 2020, 26, S80-S81.	0.1	3
84	Effect of gastric residual volume monitoring on incidence of ventilator-associated pneumonia in mechanically ventilated patients admitted to intensive care unit. Pakistan Journal of Medical Sciences, 2020, 36, 48-53.	0.3	1
85	Effect of a Probiotic Preparation on Ventilatorâ€œAssociated Pneumonia in Critically Ill Patients Admitted to the Intensive Care Unit: A Prospective Doubleâ€œBlind Randomized Controlled Trial. Nutrition in Clinical Practice, 2019, 34, 156-162.	1.1	68
86	The Effect of Intravenous Selenium on Oxidative Stress in Critically Ill Patients with Acute Respiratory Distress Syndrome. Immunological Investigations, 2019, 48, 147-159.	1.0	71
87	The induced decrease in TLR2 and TLR4 by cerebrolysin in the alcoholic liver of rats. Journal of Cellular Physiology, 2019, 234, 16290-16294.	2.0	5
88	Promising immunotherapy: Highlighting cytokineâ€œinduced killer cells. Journal of Cellular Biochemistry, 2019, 120, 8863-8883.	1.2	11
89	Comparison of tracheal tube cuff pressure with two technique: fixed volume and minimal leak test techniques. Journal of Cardiovascular and Thoracic Research, 2019, 11, 48-52.	0.3	15
90	The Relationship of Serum Vitamin D Level With the Outcome in Surgical Intensive Care Unit Patients. Iranian Journal of Pharmaceutical Research, 2019, 18, 1052-1059.	0.3	4

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91	The utilization spectrum of cardiac output monitoring devices among anesthesiology programs across Veterans Health Administration in the United States. <i>Annals of Cardiac Anaesthesia</i> , 2019, 22, 199.	0.3	0
92	Association between core body temperature and mean airway pressure with endotracheal cuff pressure in intubated patients of emergency department. <i>Pakistan Journal of Medical Sciences</i> , 2019, 35, 1248-1252.	0.3	4
93	A pilot trial of l-carnitine in patients with traumatic brain injury: Effects on biomarkers of injury. <i>Journal of Critical Care</i> , 2018, 45, 128-132.	1.0	18
94	Urinary versus plasma neutrophil gelatinase-associated lipocalin (NGAL) as a predictor of mortality for acute kidney injury in intensive care unit patients. <i>Journal of Clinical Anesthesia</i> , 2018, 44, 12-17.	0.7	14
95	Antioxidant reserve of the lungs and ventilator-associated pneumonia: A clinical trial of high dose selenium in critically ill patients. <i>Journal of Critical Care</i> , 2018, 44, 357-362.	1.0	22
96	Which one is a better predictor of ICU mortality in septic patients? Comparison between serial serum lactate concentrations and its removal rate. <i>Journal of Critical Care</i> , 2018, 44, 51-56.	1.0	15
97	Effect of Manual Caudal and Downward Displacement of Lower Cervical Adipose Tissue on Laryngoscopic Grade of Patients with Morbid Obesity. <i>Anesthesiology and Pain Medicine</i> , 2018, In Press, e63061.	0.5	2
98	Effect of Cucurbita Maxima on Control of Blood Glucose in Diabetic Critically Ill Patients. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 347-351.	0.6	21
99	Upper lip bite test for prediction of difficult airway: A systematic review. <i>Pakistan Journal of Medical Sciences</i> , 2018, 34, 1019-1023.	0.3	21
100	Pressure ulcer and nutrition. <i>Indian Journal of Critical Care Medicine</i> , 2018, 22, 283-289.	0.3	83
101	Evaluation of Clinical Pharmacy Services in the Intensive Care Unit of a Tertiary University Hospital in the Northwest of Iran. <i>Journal of Research in Pharmacy Practice</i> , 2018, 7, 30-35.	0.2	5
102	Association Between Disease Severity and Calcium Concentration in Critically Ill Patients Admitted to Intensive Care Unit. <i>Anesthesiology and Pain Medicine</i> , 2018, In Press, e57583.	0.5	8
103	Comparison of Three Techniques on Facility of Bag-Mask Ventilation: Thenar Eminence, E-O and E-C. <i>Anesthesiology and Pain Medicine</i> , 2018, 8, e74226.	0.5	6
104	Flow Cytometry of CD64, HLA-DR, CD25, and TLRs for Diagnosis and Prognosis of Sepsis in Critically Ill Patients Admitted to the Intensive Care Unit: A Review Article. <i>Anesthesiology and Pain Medicine</i> , 2018, In Press, e83128.	0.5	13
105	Procalcitonin May Not Discriminate Between Sepsis and Non-Infective Systemic Inflammatory Response Syndrome (SIRS) in Heterogenous Critically Ill Patients. <i>Archives of Clinical Infectious Diseases</i> , 2018, 13, .	0.1	0
106	Thrombocytopenia in the intensive care unit. <i>Pakistan Journal of Medical Sciences</i> , 2018, 35, 282-287.	0.3	13
107	The use of Taperguard endotracheal tubes and intermittent subglottic suctioning in reducing the frequency of ventilator-associated pneumonia. <i>Journal of Critical Care</i> , 2017, 39, 292.	1.0	1
108	Determination of the diagnostic value of the Modified Mallampati Score, Upper Lip Bite Test and Facial Angle in predicting difficult intubation: A prospective descriptive study. <i>Journal of Clinical Anesthesia</i> , 2017, 37, 99-102.	0.7	24

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109	Ketamine for the Treatment of Depression. <i>JAMA Psychiatry</i> , 2017, 74, 971.	6.0	0
110	A prospective randomized trial of tapered-cuff endotracheal tubes with intermittent subglottic suctioning in preventing ventilator-associated pneumonia in critically ill patients. <i>Journal of Critical Care</i> , 2017, 38, 152-156.	1.0	33
111	Comparison of pressure vs. volume controlled ventilation on oxygenation parameters of obese patients undergoing laparoscopic cholecystectomy. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 1117-1122.	0.3	9
112	The effect of bilateral intrapleural infusion of lidocaine with fentanyl versus only lidocaine in relieving pain after coronary artery bypasses surgery. <i>Pakistan Journal of Medical Sciences</i> , 2017, 33, 177-181.	0.3	3
113	Psychological effects on patient's relatives regarding their presence during resuscitation. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 113-117.	0.3	25
114	Comparison of tracheal tube cuff pressure with two techniques: fixed volume versus pilot balloon palpation. <i>Journal of Cardiovascular and Thoracic Research</i> , 2017, 9, 196-199.	0.3	10
115	The Effect of Furosemide on the Level of Neutrophil Gelatinase-Associated Lipocalin in Critically Hospitalized Patients with Acute Kidney Injury. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 442-447.	0.3	5
116	Nasogastric tube insertion in anaesthetized patients: a comprehensive review. <i>Anaesthesiology Intensive Therapy</i> , 2017, 49, 57-65.	0.4	23
117	The PCQP score for volume status of acutely ill patients: Integrating vascular pedicle width, caval index, respiratory variability of the qrs complex and R wave amplitude. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 726-732.	0.3	1
118	Management of Postpartum Hemorrhage: Fibrinogen vs. Prothrombin Complex concentrate. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2017, 5, 342-343.	0.2	0
119	Global Optimal PEEP for Anesthetized Patients. <i>Anesthesiology and Pain Medicine</i> , 2017, 7, e14457.	0.5	0
120	An Iranian Consensus Document for Nutrition in Critically Ill Patients, Recommendations and Initial Steps toward Regional Guidelines. <i>Tanaffos</i> , 2017, 16, 89-98.	0.5	4
121	Vitamins, Are They Safe?. <i>Advanced Pharmaceutical Bulletin</i> , 2016, 6, 467-477.	0.6	46
122	Predisposing Factors for Hypoglycemia and Its Relation With Mortality in Critically Ill Patients Undergoing Insulin Therapy in an Intensive Care Unit. <i>Anesthesiology and Pain Medicine</i> , 2016, 6, e33849.	0.5	22
123	Antimicrobial susceptibility patterns among bacteria isolated from intensive care units of the largest teaching hospital at the northwest of Iran. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2016, 52, 403-412.	1.2	7
124	Role of Hematocrit Concentration on Successful Extubation in Critically Ill Patients in the Intensive Care Units. <i>Anesthesiology and Pain Medicine</i> , 2016, 6, e32904.	0.5	2
125	Underlying Mechanisms of Postoperative Pain After Laparoscopic Surgery. <i>JAMA Surgery</i> , 2016, 151, 295.	2.2	13
126	Relationship between glycated hemoglobin, Intensive Care Unit admission blood sugar and glucose control with ICU mortality in critically ill patients. <i>Indian Journal of Critical Care Medicine</i> , 2016, 20, 67-71.	0.3	16



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127	Validity of bedside blood glucose measurement in critically ill patients with intensive insulin therapy. Indian Journal of Critical Care Medicine, 2016, 20, 653-657.	0.3	4
128	Anesthesia Management of a Patient with Papillon-Lefevre Syndrome: A Case Report. Anesthesiology and Pain Medicine, 2016, 7, e39556.	0.5	0
129	Comparison of four techniques on facility of two-hand Bag-valve-mask (BVM) ventilation: E-C, Thenar Eminence, Thenar Eminence (Dominant hand)-E-C (non-dominant hand) and Thenar Eminence (non-dominant hand) â€“ E-C (dominant hand). Journal of Cardiovascular and Thoracic Research, 2016, 8, 147-151.	0.3	13
130	Technique and Time Range Used for Early Detection of Inflammation after Volutrauma. Anesthesiology, 2015, 122, 1180-1181.	1.3	0
131	Factors Contributing to Postâ€“Lumbar Puncture Headache. JAMA Neurology, 2015, 72, 834.	4.5	3
132	Can donepezil facilitate weaning from mechanical ventilation in difficult to wean patients? An interventional pilot study. DARU, Journal of Pharmaceutical Sciences, 2015, 23, 23.	0.9	6
133	Insertion of central venous catheter in cachectic patients. Journal of Clinical Anesthesia, 2015, 27, 533-534.	0.7	0
134	Factors Contributing to Recovery From Anesthesia and Postoperative Nausea and Vomiting. JAMA Facial Plastic Surgery, 2015, 17, 385-386.	2.2	0
135	Drug Utilization Evaluation of Vancomycin in a Teaching Hospital in Tabriz-Iran. Pharmaceutical Sciences, 2015, 21, 25-29.	0.8	4
136	Comparison of Three Methods for Laryngeal Mask Airway Insertion in Adults: Standard, Lateral and Rotational. Journal of Clinical and Analytical Medicine, 2015, 6, .	0.2	7
137	Lidocaine and Pain Management in the Emergency Department: A Review Article. Anesthesiology and Pain Medicine, 2014, 3, e15444.	0.5	41
138	Ventilator-Associated Pneumonia in Patients Admitted to Intensive Care Units, Using Open or Closed Endotracheal Suctioning. Anesthesiology and Pain Medicine, 2014, 4, e21649.	0.5	15
139	Hemodynamic Parameters of Low-Flow Isoflurane and Low-Flow Sevoflurane Anesthesia During Controlled Ventilation With Laryngeal Mask Airway. Anesthesiology and Pain Medicine, 2014, 4, e20326.	0.5	5
140	Efficacy of video-guided laryngoscope in airway management skills of medical students. Journal of Anaesthesiology Clinical Pharmacology, 2014, 30, 488.	0.2	6
141	Prophylactic Use of a Probiotic in the Prevention of Colic. JAMA Pediatrics, 2014, 168, 777.	3.3	0
142	Management of Critically Ill Patients. JAMA Internal Medicine, 2014, 174, 477.	2.6	3
143	Allopurinol as a Preventive Contrivance after Acute Ischemic Stroke in Patients with a High Level of Serum Uric Acid: A Randomized, Controlled Trial. Medical Principles and Practice, 2014, 23, 134-139.	1.1	18
144	Baby cuff as a reason for laryngeal mask airway cuff malfunction during airway management for anesthesia. Saudi Journal of Anaesthesia, 2014, 8, 406.	0.2	1

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145	Epigenetics, opium, and cancer. <i>Lancet Oncology</i> , The, 2014, 15, e153.	5.1	6
146	Care bundles in intensive care units. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 371-372.	4.6	3
147	Sepsis-associated encephalopathy versus sepsis-induced encephalopathy. <i>Lancet Neurology</i> , The, 2014, 13, 967-968.	4.9	13
148	Early enteral nutrition and optimization of the energy with supplemental parenteral nutrition. <i>International Journal of Surgery</i> , 2014, 12, 365.	1.1	1
149	Education alone is not enough in ventilator associated pneumonia care bundle compliance. <i>Journal of Research in Pharmacy Practice</i> , 2014, 3, 51.	0.2	23
150	Rapid Shallow Breathing Index Survey, a Predictor of non-Invasive Ventilation Necessity in Patients With Chronic Obstructive Pulmonary Disease Exacerbation: An Analytical Descriptive Prospective Study. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e13326.	0.5	6
151	Effectiveness of Oral Ketamine, Midazolam, and Atropine Cocktail Versus Oral Diphenhydramine for Pediatric Sedation in the Emergency Department. <i>Iranian Red Crescent Medical Journal</i> , 2014, 16, e21366.	0.5	9
152	Decatecholaminization and calcium sensitizers in critically ill patients. <i>Research in Cardiovascular Medicine</i> , 2014, 3, 8.	0.2	1
153	Oral Diphenhydramine-Midazolam Versus Oral Diphenhydramine for Pediatric Sedation in the Emergency Department. <i>Journal of Comprehensive Pediatrics</i> , 2014, 5, .	0.1	0
154	Comparison of three methods in improving bag mask ventilation. <i>International Journal of Preventive Medicine</i> , 2014, 5, 489-93.	0.2	8
155	Effect of a multispecies probiotic on inflammatory markers in critically ill patients: A randomized, double-blind, placebo-controlled trial. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 827-33.	0.4	30
156	Hypertonic saline solution reduces the oxidative stress responses in traumatic brain injury patients. <i>Journal of Research in Medical Sciences</i> , 2014, 19, 867-74.	0.4	9
157	The Effect of Omega-3 Fatty Acids on ARDS: A Randomized Double-Blind Study. <i>Advanced Pharmaceutical Bulletin</i> , 2014, 4, 555-61.	0.6	14
158	Effect of IMODâ„¢ on the inflammatory process after acute ischemic stroke: a randomized clinical trial. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2013, 21, 26.	0.9	12
159	Attitudes of emergency medicine physicians towards family presence during resuscitation. <i>Resuscitation</i> , 2013, 84, e149-e150.	1.3	12
160	Management of intussusception in resource-limited settings. <i>International Journal of Surgery</i> , 2013, 11, 1029.	1.1	0
161	Comparison of postoperative complication between Laryngeal Mask Airway and endotracheal tube during low-flow anesthesia with controlled ventilation. <i>Pakistan Journal of Medical Sciences</i> , 2013, 29, 601-5.	0.3	28
162	Effect of a probiotic preparation (VSL#3) in critically ill patients: A randomized, double-blind, placebo-controlled trial (Pilot Study). <i>Pakistan Journal of Medical Sciences</i> , 2013, 29, 490-4.	0.3	18

#	ARTICLE	IF	CITATIONS
163	Imported Malaria Cases: A Source of Moving Backward From Elimination to the Preelimination Phase in Malaria Control. <i>Clinical Infectious Diseases</i> , 2013, 57, 1061-1062.	2.9	2
164	Infectious Threats After Iran's Bushehr Earthquake. <i>Clinical Infectious Diseases</i> , 2013, 57, 619-619.	2.9	20
165	Contributions of Medieval Islamic Physicians to the History of Tracheostomy. <i>Anesthesia and Analgesia</i> , 2013, 116, 1123-1132.	1.1	68
166	Total Phenytoin concentration is not well correlated with active free drug in critically-ill head trauma patients. <i>Journal of Research in Pharmacy Practice</i> , 2013, 2, 105.	0.2	6
167	Evaluation of the prevalence and risk factors of delirium in cardiac surgery ICU. <i>Journal of Cardiovascular and Thoracic Research</i> , 2013, 5, 157-61.	0.3	25
168	Comparison Between the Effects of Alfentanil, Fentanyl and Sufentanil on Hemodynamic Status During Rapid Sequence Intubation in the Emergency Department. <i>Anesthesiology and Pain Medicine</i> , 2013, 3, e14618.	0.5	25
169	Iran's Bushehr Earthquake at a Glance. <i>PLOS Currents</i> , 2013, 5, .	1.4	0
170	Sensitivity of palm print, modified mallampati score and 3-3-2 rule in prediction of difficult intubation. <i>International Journal of Preventive Medicine</i> , 2013, 4, 1063-9.	0.2	26
171	Universal glove and gown use for healthcare workers: what is the role of visitors?. <i>Journal of Cardiovascular and Thoracic Research</i> , 2013, 5, 173.	0.3	0
172	Comparison of prophylactic effects of polyurethane cylindrical or tapered cuff and polyvinyl chloride cuff endotracheal tubes on ventilator-associated pneumonia. <i>Acta Medica Iranica</i> , 2013, 51, 461-6.	0.8	23
173	Positive effect of septicemia on mortality rate in severe sepsis: a novel non antibiotic strategy. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2012, 20, 40.	0.9	12
174	Errors of oral medication administration in a patient with enteral feeding tube. <i>Journal of Research in Pharmacy Practice</i> , 2012, 1, 37.	0.2	21
175	Multi organ failure following intravenous gasoline for suicide: a case report. <i>Acta Medica Iranica</i> , 2012, 50, 846-8.	0.8	1
176	Role for the Second Anesthesiologist in Failed Intubations. <i>Anesthesia and Analgesia</i> , 2006, 102, 971.	1.1	20