

Alicia M Mohr

List of Publications by Year in descending order

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Version: 2024-02-01

156
papers

4,476
citations

117453

34
h-index

133063

59
g-index

156
all docs

156
docs citations

156
times ranked

4298
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic Critical Illness in Patients With Sepsis is Associated With Persistent Anemia, Inflammation, and Impaired Functional Outcomes. <i>American Surgeon</i> , 2023, 89, 2563-2571.	0.4	6
2	Transcriptomic Changes Within Human Bone Marrow After Severe Trauma. <i>Shock</i> , 2022, 57, 24-30.	1.0	2
3	Sepsis-Induced Myopathy and Gut Microbiome Dysbiosis: Mechanistic Links and Therapeutic Targets. <i>Shock</i> , 2022, 57, 15-23.	1.0	8
4	Estimated vs measured energy expenditure in ventilated surgical trauma critically ill patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1431-1440.	1.3	7
5	Impact of Empiric Linezolid for Necrotizing Soft Tissue Infections on Duration of Methicillin-Resistant <i>Staphylococcus aureus</i> -Active Therapy Empiric Linezolid Use for Necrotizing Soft Tissue Infections. <i>Surgical Infections</i> , 2022, , .	0.7	2
6	Ineffective Erythropoietin Response to Anemia in Sepsis. <i>Surgical Infections</i> , 2022, 23, 142-149.	0.7	4
7	Adrenergic Modulation of Erythropoiesis After Trauma. <i>Frontiers in Physiology</i> , 2022, 13, 859103.	1.3	2
8	Mechanisms of improved erythroid progenitor growth with removal of chronic stress after trauma. <i>Surgery</i> , 2022, 172, 759-765.	1.0	4
9	Enteral Nutrition Administration Record Prescribing Process Using Computerized Order Entry: A New Paradigm and Opportunities to Improve Outcomes in Critically Ill Patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2021, 45, 507-517.	1.3	7
10	Transcriptomic responses from improved murine sepsis models can better mimic human surgical sepsis. <i>FASEB Journal</i> , 2021, 35, e211156.	0.2	5
11	Clinical Impact of a Dedicated Trauma Hybrid Operating Room. <i>Journal of the American College of Surgeons</i> , 2021, 232, 560-570.	0.2	21
12	Optimal Antibiotic Duration for Bloodstream Infections Secondary to Intraabdominal Infection. <i>Journal of Surgical Research</i> , 2021, 260, 82-87.	0.8	3
13	The Effect of Aging Physiology on Critical Care. <i>Critical Care Clinics</i> , 2021, 37, 135-150.	1.0	9
14	Mediators of Prolonged Hematopoietic Progenitor Cell Mobilization After Severe Trauma. <i>Journal of Surgical Research</i> , 2021, 260, 315-324.	0.8	4
15	Dysregulated Immunity and Immunotherapy after Sepsis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1742.	1.0	35
16	The role of bone marrow microRNA (miR) in erythropoietic dysfunction after severe trauma. <i>Surgery</i> , 2021, 169, 1206-1212.	1.0	2
17	Stress-related changes in the gut microbiome after trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 192-199.	1.1	9
18	Chronic Critical Illness Elicits a Unique Circulating Leukocyte Transcriptome in Sepsis Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 3211.	1.0	5

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19	Identification of unique microRNA expression patterns in bone marrow hematopoietic stem and progenitor cells after hemorrhagic shock and multiple injuries in young and old adult mice. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 91, 692-699.	1.1	0
20	Biomarker Evidence of the Persistent Inflammation, Immunosuppression and Catabolism Syndrome (PICS) in Chronic Critical Illness (CCI) After Surgical Sepsis. <i>Annals of Surgery</i> , 2021, 274, 664-673.	2.1	21
21	A Novel Single Cell RNA-seq Analysis of Non-Myeloid Circulating Cells in Late Sepsis. <i>Frontiers in Immunology</i> , 2021, 12, 696536.	2.2	17
22	Prolonged Chronic Stress and Persistent Iron Dysregulation Prevent Anemia Recovery Following Trauma. <i>Journal of Surgical Research</i> , 2021, 267, 320-327.	0.8	6
23	Septic Stability? Gut Microbiota in Young Adult Mice Maintains Overall Stability After Sepsis Compared to Old Adult Mice. <i>Shock</i> , 2021, 55, 519-525.	1.0	12
24	Single-Cell RNA-seq of Human Myeloid-Derived Suppressor Cells in Late Sepsis Reveals Multiple Subsets With Unique Transcriptional Responses: A Pilot Study. <i>Shock</i> , 2021, 55, 587-595.	1.0	32
25	The Hematopoietic Stem/Progenitor Cell Response to Hemorrhage, Injury, and Sepsis: A Review of Pathophysiology. <i>Shock</i> , 2021, 56, 30-41.	1.0	12
26	Distinct immunologic endotypes are associated with clinical trajectory after severe blunt trauma and hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2021, 90, 257-267.	1.1	14
27	Effect of Beta-Blockade on the Expression of Regulatory MicroRNA after Severe Trauma and Chronic Stress. <i>Journal of the American College of Surgeons</i> , 2020, 230, 121-129.	0.2	8
28	Modulation of the HGF/c-Met Axis Impacts Prolonged Hematopoietic Progenitor Mobilization Following Trauma and Chronic Stress. <i>Shock</i> , 2020, 54, 482-487.	1.0	5
29	Impact of Injury Severity on the Inflammatory State and Severe Anemia. <i>Journal of Surgical Research</i> , 2020, 248, 109-116.	0.8	9
30	Delayed interhospital transfer of critically ill patients with surgical sepsis. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, 169-175.	1.1	10
31	Artificial Intelligence and Surgical Decision-making. <i>JAMA Surgery</i> , 2020, 155, 148.	2.2	217
32	The effects of selective beta-adrenergic blockade on bone marrow dysfunction following severe trauma and chronic stress. <i>American Journal of Surgery</i> , 2020, 220, 1312-1318.	0.9	4
33	Abdominal sepsis patients have a high incidence of chronic critical illness with dismal long-term outcomes. <i>American Journal of Surgery</i> , 2020, 220, 1467-1474.	0.9	17
34	Phenotypic heterogeneity by site of infection in surgical sepsis: a prospective longitudinal study. <i>Critical Care</i> , 2020, 24, 203.	2.5	29
35	Identification of Unique mRNA and miRNA Expression Patterns in Bone Marrow Hematopoietic Stem and Progenitor Cells After Trauma in Older Adults. <i>Frontiers in Immunology</i> , 2020, 11, 1289.	2.2	7
36	Is there a role for granulocyte-macrophage colony-stimulating factor and/or erythropoietin in critical illness?. , 2020, , 593-597.e1.		0

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37	Older Sepsis Survivors Suffer Persistent Disability Burden and Poor Long-Term Survival. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1962-1969.	1.3	36
38	Vitamin D status is associated with hepcidin and hemoglobin concentrations in patients with severe traumatic injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 1124-1130.	1.1	4
39	Audiovisual Modules to Enhance Informed Consent in the ICU: A Pilot Study. , 2020, 2, e0278.		2
40	Chronic stress induces persistent low-grade inflammation. <i>American Journal of Surgery</i> , 2019, 218, 677-683.	0.9	49
41	Myeloid-derived suppressor cell function and epigenetic expression evolves over time after surgical sepsis. <i>Critical Care</i> , 2019, 23, 355.	2.5	64
42	Persistent inflammation and anemia among critically ill septic patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 260-267.	1.1	20
43	Systemic Regulation of Bone Marrow Stromal Cytokines After Severe Trauma. <i>Journal of Surgical Research</i> , 2019, 243, 220-228.	0.8	3
44	Persistently Elevated Glucagon-Like Peptide-1 Levels among Critically Ill Surgical Patients after Sepsis and Development of Chronic Critical Illness and Dismal Long-Term Outcomes. <i>Journal of the American College of Surgeons</i> , 2019, 229, 58-67e1.	0.2	30
45	The effects of propranolol and clonidine on bone marrow expression of hematopoietic cytokines following trauma and chronic stress. <i>American Journal of Surgery</i> , 2019, 218, 858-863.	0.9	5
46	Old Mice Demonstrate Organ Dysfunction as well as Prolonged Inflammation, Immunosuppression, and Weight Loss in a Modified Surgical Sepsis Model*. <i>Critical Care Medicine</i> , 2019, 47, e919-e929.	0.4	27
47	The impact of standardized protocol implementation for surgical damage control and temporary abdominal closure after emergent laparotomy. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 86, 670-678.	1.1	16
48	Current Epidemiology of Surgical Sepsis. <i>Annals of Surgery</i> , 2019, 270, 502-510.	2.1	60
49	Occult bowel injury after blunt abdominal trauma. <i>American Journal of Surgery</i> , 2019, 218, 266-270.	0.9	2
50	The Impact of Prior Laparotomy and Intra-abdominal Adhesions on Bowel and Mesenteric Injury Following Blunt Abdominal Trauma. <i>World Journal of Surgery</i> , 2019, 43, 457-465.	0.8	5
51	Persistent injury-associated anemia and aging: Novel insights. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 490-496.	1.1	3
52	The impact of age on the innate immune response and outcomes after severe sepsis/septic shock in trauma and surgical intensive care unit patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 85, 247-255.	1.1	44
53	Effect of Time to Operation on Value of Care in Acute Care Surgery. <i>World Journal of Surgery</i> , 2018, 42, 2356-2363.	0.8	4
54	Benchmarking clinical outcomes and the immunocatabolic phenotype of chronic critical illness after sepsis in surgical intensive care unit patients. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 342-349.	1.1	91

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55	Persistent injury-associated anemia in aged rats. <i>Experimental Gerontology</i> , 2018, 103, 63-68.	1.2	3
56	A protocol for non-operative management of uncomplicated appendicitis. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 358-364.	1.1	8
57	Resuscitative Endovascular Balloon Occlusion of the Aorta: Implementation and Preliminary Results at an Academic Level I Trauma Center. <i>Journal of the American College of Surgeons</i> , 2018, 227, 127-133.	0.2	37
58	Dysregulated myelopoiesis and hematopoietic function following acute physiologic insult. <i>Current Opinion in Hematology</i> , 2018, 25, 37-43.	1.2	49
59	Evidence for Persistent Immune Suppression in Patients Who Develop Chronic Critical Illness After Sepsis. <i>Shock</i> , 2018, 49, 249-258.	1.0	98
60	Hypertonic saline resuscitation after emergent laparotomy and temporary abdominal closure. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, 350-357.	1.1	14
61	Successful nonoperative management of uncomplicated appendicitis: predictors and outcomes. <i>Journal of Surgical Research</i> , 2018, 222, 212-218.e2.	0.8	31
62	Persistent inflammation, immunosuppression, and catabolism and the development of chronic critical illness after surgery. <i>Surgery</i> , 2018, 164, 178-184.	1.0	75
63	The Postinjury Inflammatory State and the Bone Marrow Response to Anemia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 629-638.	2.5	32
64	Anemia and blood transfusion in elderly trauma patients. <i>Journal of Surgical Research</i> , 2018, 229, 288-293.	0.8	14
65	The effects of beta blockade and clonidine on persistent injury-associated anemia. <i>Journal of Surgical Research</i> , 2018, 230, 175-180.	0.8	4
66	Innate Immunity in the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome and Its Implications for Therapy. <i>Frontiers in Immunology</i> , 2018, 9, 595.	2.2	119
67	Mouse Injury Model of Polytrauma and Shock. <i>Methods in Molecular Biology</i> , 2018, 1717, 1-15.	0.4	13
68	Human Myeloid-derived Suppressor Cells are Associated With Chronic Immune Suppression After Severe Sepsis/Septic Shock. <i>Annals of Surgery</i> , 2017, 265, 827-834.	2.1	196
69	Effects of trauma, hemorrhagic shock, and chronic stress on lung vascular endothelial growth factor. <i>Journal of Surgical Research</i> , 2017, 210, 15-21.	0.8	10
70	Antibiotics May be Safely Discontinued Within One Week of Percutaneous Cholecystostomy. <i>World Journal of Surgery</i> , 2017, 41, 1239-1245.	0.8	10
71	Microbial recognition and danger signals in sepsis and trauma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2564-2573.	1.8	100
72	Early bronchoalveolar lavage for intubated trauma patients with TBI or chest trauma. <i>Journal of Critical Care</i> , 2017, 39, 78-82.	1.0	7

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73	Predicting appendiceal tumors among patients with appendicitis. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 771-775.	1.1	49
74	Percutaneous cholecystostomy: prognostic factors and comparison to cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 4568-4575.	1.3	14
75	Persistent injury-associated anemia: the role of the bone marrow microenvironment. <i>Journal of Surgical Research</i> , 2017, 214, 240-246.	0.8	8
76	Murine Models of Sepsis and Trauma: Can We Bridge the Gap?. <i>ILAR Journal</i> , 2017, 58, 90-105.	1.8	119
77	Emergent laparotomy and temporary abdominal closure for the cirrhotic patient. <i>Journal of Surgical Research</i> , 2017, 210, 108-114.	0.8	4
78	Improved outcomes following implementation of an acute gastrointestinal bleeding multidisciplinary protocol. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 41-46.	1.1	11
79	Acute Kidney Injury Following Exploratory Laparotomy and Temporary Abdominal Closure. <i>Shock</i> , 2017, 48, 5-10.	1.0	9
80	Daily propranolol administration reduces persistent injury-associated anemia after severe trauma and chronic stress. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 714-721.	1.1	22
81	Computed tomography evidence of fluid in the hernia sac predicts surgical site infection following mesh repair of acutely incarcerated ventral and groin hernias. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 170-174.	1.1	12
82	Sepsis Pathophysiology, Chronic Critical Illness, and Persistent Inflammation-Immunosuppression and Catabolism Syndrome. <i>Critical Care Medicine</i> , 2017, 45, 253-262.	0.4	346
83	Neural network prediction of severe lower intestinal bleeding and the need for surgical intervention. <i>Journal of Surgical Research</i> , 2017, 212, 42-47.	0.8	21
84	Characterization of hypoalbuminemia following temporary abdominal closure. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 650-656.	1.1	5
85	The effects of red cell transfusion donor age on nosocomial infection among trauma patients. <i>American Journal of Surgery</i> , 2017, 214, 672-676.	0.9	4
86	Sepsis and Critical Illness Research Center investigators: protocols and standard operating procedures for a prospective cohort study of sepsis in critically ill surgical patients. <i>BMJ Open</i> , 2017, 7, e015136.	0.8	65
87	Temporary abdominal closure for trauma and intra-abdominal sepsis. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 345-350.	1.1	27
88	Routine surveillance cholangiography after percutaneous cholecystostomy delays drain removal and cholecystectomy. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 351-355.	1.1	13
89	Severe trauma and chronic stress activates extramedullary erythropoiesis. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 83, 144-150.	1.1	35
90	Clonidine restores vascular endothelial growth factor expression and improves tissue repair following severe trauma. <i>American Journal of Surgery</i> , 2017, 214, 610-615.	0.9	4

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91	Clonidine reduces norepinephrine and improves bone marrow function in a rodent model of lung contusion, hemorrhagic shock, and chronic stress. <i>Surgery</i> , 2017, 161, 795-802.	1.0	16
92	The Novel Use of Resuscitative Endovascular Balloon Occlusion of the Aorta to Explore a Retroperitoneal Hematoma in a Hemodynamically Unstable Patient. <i>American Surgeon</i> , 2017, 83, 337-340.	0.4	17
93	The Novel Use of Resuscitative Endovascular Balloon Occlusion of the Aorta to Explore a Retroperitoneal Hematoma in a Hemodynamically Unstable Patient. <i>American Surgeon</i> , 2017, 83, 337-340.	0.4	10
94	β-Blockade use for Traumatic Injuries and Immunomodulation. <i>Shock</i> , 2016, 46, 341-351.	1.0	46
95	Characterization of erythropoietin and hepcidin in the regulation of persistent injury-associated anemia. <i>Journal of Trauma and Acute Care Surgery</i> , 2016, 81, 705-712.	1.1	23
96	Novel use of a Sengstaken-Blakemore tube during a neck exploration of a carotid injury: A case report. <i>Injury</i> , 2016, 47, 2048-2050.	0.7	0
97	Intubated Trauma Patients Receiving Prolonged Antibiotics for Pneumonia despite Negative Cultures: Predictors and Outcomes. <i>Surgical Infections</i> , 2016, 17, 766-772.	0.7	3
98	Mesenchymal stem cells enhance lung recovery after injury, shock, and chronic stress. <i>Surgery</i> , 2016, 159, 1430-1435.	1.0	9
99	Patterns of gene expression among murine models of hemorrhagic shock/trauma and sepsis. <i>Physiological Genomics</i> , 2016, 48, 135-144.	1.0	16
100	The Monocyte That Wasn't. <i>Critical Care Medicine</i> , 2015, 43, 1532-1534.	0.4	1
101	Mesenchymal stem cells reverse bone marrow dysfunction following injury and stress. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 602-608.	1.1	5
102	Mesenchymal stem cells increase T-regulatory cells and improve healing following trauma and hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 48-52.	1.1	25
103	Chronic restraint stress after injury and shock is associated with persistent anemia despite prolonged elevation in erythropoietin levels. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 91-97.	1.1	36
104	Daily propranolol prevents prolonged mobilization of hematopoietic progenitor cells in a rat model of lung contusion, hemorrhagic shock, and chronic stress. <i>Surgery</i> , 2015, 158, 595-601.	1.0	24
105	A Detailed Characterization of the Dysfunctional Immunity and Abnormal Myelopoiesis Induced by Severe Shock and Trauma in the Aged. <i>Journal of Immunology</i> , 2015, 195, 2396-2407.	0.4	61
106	The future of murine sepsis and trauma research models. <i>Journal of Leukocyte Biology</i> , 2015, 98, 945-952.	1.5	89
107	Can mesenchymal stem cells reverse chronic stress-induced impairment of lung healing following traumatic injury?. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 767-772.	1.1	20
108	A protocol for the management of adhesive small bowel obstruction. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 78, 13-21.	1.1	52

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109	Analysis of Hypoxemia in Early Ventilator-Associated Pneumonia Secondary to <i>Haemophilus</i> in Trauma Patients. <i>Surgical Infections</i> , 2015, 16, 293-297.	0.7	1
110	Mesenchymal stem cells reverse trauma and hemorrhagic shock-induced bone marrow dysfunction. <i>Journal of Surgical Research</i> , 2015, 199, 615-621.	0.8	5
111	Bacteremia and Ventilator-Associated Pneumonia: A Marker for Contemporaneous Extra-Pulmonic Infection. <i>Surgical Infections</i> , 2014, 15, 77-83.	0.7	24
112	Is Extended Antibiotic Prophylaxis Necessary after Penetrating Trauma to the Thoracolumbar Spine with Concomitant Intra-peritoneal Injuries?. <i>Surgical Infections</i> , 2014, 15, 8-13.	0.7	8
113	Do all β -blockers attenuate the excess hematopoietic progenitor cell mobilization from the bone marrow following trauma/hemorrhagic shock?. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 970-975.	1.1	9
114	Early propranolol administration to severely injured patients can improve bone marrow dysfunction. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 77, 54-60.	1.1	49
115	The Role of Plasma Granulocyte Colony Stimulating Factor and Bone Marrow Dysfunction after Severe Trauma. <i>Journal of the American College of Surgeons</i> , 2013, 216, 57-64.	0.2	34
116	Transfusion begets anemia. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 984-989.	1.1	0
117	Neurologic outcome of minimal head injury patients managed with or without a routine repeat head computed tomography. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 75, 273-278.	1.1	7
118	Beta Blockade Protection of Bone Marrow Following Injury: A Critical Link between Heart Rate and Immunomodulation. <i>Journal of Bone Marrow Research</i> , 2013, 01, .	0.2	6
119	Obesity Does Not Increase Morbidity and Mortality after Laparotomy for Trauma. <i>American Surgeon</i> , 2013, 79, 247-252.	0.4	19
120	Obesity does not increase morbidity and mortality after laparotomy for trauma. <i>American Surgeon</i> , 2013, 79, 247-52.	0.4	8
121	The role and value of surgical critical care, an essential component of Acute Care Surgery, in the Affordable Care Act. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 20-26.	1.1	18
122	Vagal nerve stimulation modulates gut injury and lung permeability in trauma-hemorrhagic shock. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 338-342.	1.1	30
123	Is the sympathetic system involved in shock-induced gut and lung injury?. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 73, 343-350.	1.1	6
124	The temporal course of intracranial haemorrhage progression: How long is observation necessary?. <i>Injury</i> , 2012, 43, 2122-2125.	0.7	31
125	Does selective beta-1 blockade provide bone marrow protection after trauma/hemorrhagic shock?. <i>Surgery</i> , 2012, 152, 322-330.	1.0	9
126	Beta-Blockade Prevents Hematopoietic Progenitor Cell Suppression after Hemorrhagic Shock. <i>Surgical Infections</i> , 2011, 12, 273-278.	0.7	20

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127	Î²-Blockade Protection of Bone Marrow Following Trauma: The Role of G-CSF. Journal of Surgical Research, 2011, 170, 325-331.	0.8	26
128	Impact of Enhanced Mobilization of Bone Marrow Derived Cells to Site of Injury. Journal of Trauma, 2011, 71, 283-291.	2.3	66
129	Does Beta Blockade Postinjury Prevent Bone Marrow Suppression?. Journal of Trauma, 2011, 70, 1043-1050.	2.3	24
130	Hematopoietic Progenitor Cell Mobilization Is Mediated Through Î²-2 and Î²-3 Receptors After Injury. Journal of Trauma, 2010, 69, 338-343.	2.3	36
131	Gender Differences in Glucose Variability after Severe Trauma. American Surgeon, 2010, 76, 896-902.	0.4	8
132	Dose-Response Relationship between Norepinephrine and Erythropoiesis: Evidence for a Critical Threshold. Journal of Surgical Research, 2010, 163, e85-e90.	0.8	41
133	Gender differences in glucose variability after severe trauma. American Surgeon, 2010, 76, 896-902.	0.4	5
134	Mobilization of Bone Marrow Cells to the Site of Injury is Necessary for Wound Healing. Journal of Trauma, 2009, 67, 315-322.	2.3	37
135	Necrotizing Fasciitis and Sepsis Caused by <i>Aeromonas hydrophila</i> after Crush Injury of the Lower Extremity. Surgical Infections, 2008, 9, 459-467.	0.7	30
136	Haemorrhagic shock therapy. Expert Opinion on Pharmacotherapy, 2008, 9, 901-911.	0.9	4
137	The Impact of Obesity on the Outcome of Emergency Intubation in Trauma Patients. Journal of Trauma, 2008, 65, 396-400.	2.3	34
138	SURGICAL PROCEDURES IN THE SURGICAL INTENSIVE CARE UNIT. , 2008, , 727-732.		0
139	EXSANGUINATION: RELIABLE MODELS TO INDICATE DAMAGE CONTROL. , 2008, , 445-448.		0
140	Hematopoietic Progenitor Cells Mobilize to the Site of Injury After Trauma and Hemorrhagic Shock in Rats. Journal of Trauma, 2007, 63, 596-602.	2.3	41
141	Sex hormones affect bone marrow dysfunction after trauma and hemorrhagic shock. Critical Care Medicine, 2007, 35, 864-869.	0.4	7
142	Use of Aerosolized Aminoglycosides in the Treatment of Gram-Negative Ventilator-Associated Pneumonia. Surgical Infections, 2007, 8, 349-358.	0.7	23
143	BONE MARROW FAILURE IN MALE RATS FOLLOWING TRAUMA/HEMORRHAGIC SHOCK (T/HS) IS MEDIATED BY MESENTERIC LYMPH AND MODULATED BY CASTRATION. Shock, 2006, 25, 12-16.	1.0	19
144	A Prospective Evaluation of the Value of Repeat Cranial Computed Tomography in Patients With Minimal Head Injury and an Intracranial Bleed. Journal of Trauma, 2006, 61, 862-867.	2.3	101

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145	The Impact of a Hypercatecholamine State on Erythropoiesis Following Severe Injury and the Role of IL-6. <i>Journal of Trauma</i> , 2005, 59, 884-890.	2.3	57
146	Civilian Craniocerebral Gunshot Wounds: An Update in Predicting Outcomes. <i>American Surgeon</i> , 2005, 71, 1009-1014.	0.4	43
147	Recombinant activated factor VIIa and hemostasis in critical care: a focus on trauma. <i>Critical Care</i> , 2005, 9, S37.	2.5	35
148	Civilian craniocerebral gunshot wounds: an update in predicting outcomes. <i>American Surgeon</i> , 2005, 71, 1009-14.	0.4	25
149	Adrenergic Modulation of Erythropoiesis Following Severe Injury Is Mediated Through Bone Marrow Stroma. <i>Surgical Infections</i> , 2004, 5, 385-393.	0.7	52
150	Value of repeat cranial computed axial tomography scanning in patients with minimal head injury. <i>American Journal of Surgery</i> , 2004, 187, 338-342.	0.9	70
151	Small Volume Albumin Administration Protects Against Hemorrhagic Shock-Induced Bone Marrow Dysfunction. <i>Journal of Trauma</i> , 2004, 56, 279-283.	2.3	7
152	Management of Trauma to the Male External Genitalia: The Usefulness of American Association for the Surgery of Trauma Organ Injury Scales. <i>Journal of Urology</i> , 2003, 170, 2311-2315.	0.2	70
153	Angiographic Embolization for Liver Injuries: Low Mortality, High Morbidity. <i>Journal of Trauma</i> , 2003, 55, 1077-1082.	2.3	213
154	Delayed Differentiation of HL-60 Cells Following Exposure to Hypoxia. <i>Journal of Surgical Research</i> , 2002, 108, 243-249.	0.8	2
155	The Role of Dead Space Ventilation in Predicting Outcome of Successful Weaning from Mechanical Ventilation. <i>Journal of Trauma</i> , 2001, 51, 843-848.	2.3	36
156	DIFFERENTIAL EFFECTS OF ACUTE HYPOXIA AND ENDOTOXIN ON THE SECRETION AND EXPRESSION OF BONE MARROW INTERLEUKIN-1 AND INTERLEUKIN-6. <i>Shock</i> , 1997, 7, 324-331.	1.0	19