

Philip A Efron

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4278110/publications.pdf>

Version: 2024-02-01

145
papers

6,194
citations

76326

40
h-index

79698

73
g-index

145
all docs

145
docs citations

145
times ranked

6590
citing authors

#	ARTICLE	IF	CITATIONS
1	Older Adults Demonstrate Biomarker Evidence of the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome (PICS) After Sepsis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 188-196.	3.6	17
2	Transcriptomic Changes Within Human Bone Marrow After Severe Trauma. <i>Shock</i> , 2022, 57, 24-30.	2.1	2
3	Sepsis-Induced Myopathy and Gut Microbiome Dysbiosis: Mechanistic Links and Therapeutic Targets. <i>Shock</i> , 2022, 57, 15-23.	2.1	8
4	Clinical Trajectories of Acute Kidney Injury in Surgical Sepsis. <i>Annals of Surgery</i> , 2022, 275, 1184-1193.	4.2	15
5	Influence of age and sex on microRNA response and recovery in the hippocampus following sepsis. <i>Aging</i> , 2022, 14, 728-746.	3.1	9
6	Estimated vs measured energy expenditure in ventilated surgical and trauma critically ill patients. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1431-1440.	2.6	7
7	Sex differences associate with late microbiome alterations after murine surgical sepsis. <i>Journal of Trauma and Acute Care Surgery</i> , 2022, 93, 137-146.	2.1	8
8	Ineffective Erythropoietin Response to Anemia in Sepsis. <i>Surgical Infections</i> , 2022, 23, 142-149.	1.4	4
9	Preoperative computed tomography for acutely incarcerated ventral or inguinal hernia. <i>Surgery</i> , 2022, , .	1.9	1
10	Methods for Phenotyping Adult Patients in Sepsis and Septic Shock: A Scoping Review. , 2022, 4, e0672.		13
11	T-Cell Activation and LPS: A Dangerous Duo for Organ Dysfunction. <i>Journal of Leukocyte Biology</i> , 2022, 112, 219-220.	3.3	1
12	Mechanisms of improved erythroid progenitor growth with removal of chronic stress after trauma. <i>Surgery</i> , 2022, 172, 759-765.	1.9	4
13	Evaluation of a Multivalent Transcriptomic Metric for Diagnosing Surgical Sepsis and Estimating Mortality Among Critically Ill Patients. <i>JAMA Network Open</i> , 2022, 5, e2221520.	5.9	9
14	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.	2.6	7
15	Transcriptomic responses from improved murine sepsis models can better mimic human surgical sepsis. <i>FASEB Journal</i> , 2021, 35, e21156.	0.5	5
16	Clinical Impact of a Dedicated Trauma Hybrid Operating Room. <i>Journal of the American College of Surgeons</i> , 2021, 232, 560-570.	0.5	21
17	The Effect of Aging Physiology on Critical Care. <i>Critical Care Clinics</i> , 2021, 37, 135-150.	2.6	9
18	A road map from single-cell transcriptome to patient classification for the immune response to trauma. <i>JCI Insight</i> , 2021, 6, .	5.0	29

#	ARTICLE	IF	CITATIONS
19	Cecal Slurry Injection in Neonatal and Adult Mice. <i>Methods in Molecular Biology</i> , 2021, 2321, 27-41.	0.9	10
20	Chronic "sepsis brain" and regulatory T cells " A promising therapeutic target. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 10-11.	4.1	1
21	Mediators of Prolonged Hematopoietic Progenitor Cell Mobilization After Severe Trauma. <i>Journal of Surgical Research</i> , 2021, 260, 315-324.	1.6	4
22	Dysregulated Immunity and Immunotherapy after Sepsis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1742.	2.4	35
23	The role of bone marrow microRNA (miR) in erythropoietic dysfunction after severe trauma. <i>Surgery</i> , 2021, 169, 1206-1212.	1.9	2
24	The impact of sarcopenia and acute muscle mass loss on long-term outcomes in critically ill patients with intra-abdominal sepsis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1203-1213.	7.3	38
25	Chronic Critical Illness Elicits a Unique Circulating Leukocyte Transcriptome in Sepsis Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 3211.	2.4	5
26	The impact of hindlimb disuse on sepsis-induced myopathy in mice. <i>Physiological Reports</i> , 2021, 9, e14979.	1.7	2
27	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.	2.1	0
28	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.	4.2	21
29	A Novel Single Cell RNA-seq Analysis of Non-Myeloid Circulating Cells in Late Sepsis. <i>Frontiers in Immunology</i> , 2021, 12, 696536.	4.8	17
30	Machine Learning Applications in Solid Organ Transplantation and Related Complications. <i>Frontiers in Immunology</i> , 2021, 12, 739728.	4.8	13
31	Sepsis and Cognitive Assessment. <i>Journal of Clinical Medicine</i> , 2021, 10, 4269.	2.4	5
32	Prolonged Chronic Stress and Persistent Iron Dysregulation Prevent Anemia Recovery Following Trauma. <i>Journal of Surgical Research</i> , 2021, 267, 320-327.	1.6	6
33	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.	2.1	12
34	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.	2.1	32
35	The Hematopoietic Stem/Progenitor Cell Response to Hemorrhage, Injury, and Sepsis: A Review of Pathophysiology. <i>Shock</i> , 2021, 56, 30-41.	2.1	12
36	A Transcriptomic Severity Metric That Predicts Clinical Outcomes in Critically Ill Surgical Sepsis Patients. , 2021, 3, e0554.		17

#	ARTICLE	IF	CITATIONS
37	Reply to "Do Not Blame the Rodent for the Failure of Developing Sepsis Therapies"; Shock, 2021, 56, 152-153.	2.1	1
38	Association of Postoperative Undertriage to Hospital Wards With Mortality and Morbidity. JAMA Network Open, 2021, 4, e2131669.	5.9	9
39	Overlapping but Disparate Inflammatory and Immunosuppressive Responses to SARS-CoV-2 and Bacterial Sepsis: An Immunological Time Course Analysis. Frontiers in Immunology, 2021, 12, 792448.	4.8	18
40	Effect of Beta-Blockade on the Expression of Regulatory MicroRNA after Severe Trauma and Chronic Stress. Journal of the American College of Surgeons, 2020, 230, 121-129.	0.5	8
41	Persistently increased cell-free DNA concentrations only modestly contribute to outcome and host response in sepsis survivors with chronic critical illness. Surgery, 2020, 167, 646-652.	1.9	9
42	Impact of Injury Severity on the Inflammatory State and Severe Anemia. Journal of Surgical Research, 2020, 248, 109-116.	1.6	9
43	Delayed interhospital transfer of critically ill patients with surgical sepsis. Journal of Trauma and Acute Care Surgery, 2020, 88, 169-175.	2.1	10
44	Prospective Validation of a Transcriptomic Metric in Severe Trauma. Annals of Surgery, 2020, 271, 802-810.	4.2	26
45	Artificial Intelligence and Surgical Decision-making. JAMA Surgery, 2020, 155, 148.	4.3	217
46	The effects of selective beta-adrenergic blockade on bone marrow dysfunction following severe trauma and chronic stress. American Journal of Surgery, 2020, 220, 1312-1318.	1.8	4
47	Abdominal sepsis patients have a high incidence of chronic critical illness with dismal long-term outcomes. American Journal of Surgery, 2020, 220, 1467-1474.	1.8	17
48	Phenotypic heterogeneity by site of infection in surgical sepsis: a prospective longitudinal study. Critical Care, 2020, 24, 203.	5.8	29
49	Identification of Unique mRNA and miRNA Expression Patterns in Bone Marrow Hematopoietic Stem and Progenitor Cells After Trauma in Older Adults. Frontiers in Immunology, 2020, 11, 1289.	4.8	7
50	Decision analysis and reinforcement learning in surgical decision-making. Surgery, 2020, 168, 253-266.	1.9	18
51	Is persistent critical illness a syndrome of ongoing inflammation/immunosuppression/catabolism?. , 2020, , 285-290.e1.		0
52	The Clinical Presentation and Immunology of Viral Pneumonia and Implications for Management of Coronavirus Disease 2019. , 2020, 2, e0109.		12
53	Older Sepsis Survivors Suffer Persistent Disability Burden and Poor Long-Term Survival. Journal of the American Geriatrics Society, 2020, 68, 1962-1969.	2.6	36
54	Immunological Endotyping of Chronic Critical Illness After Severe Sepsis. Frontiers in Medicine, 2020, 7, 616694.	2.6	18

#	ARTICLE	IF	CITATIONS
55	Audiovisual Modules to Enhance Informed Consent in the ICU: A Pilot Study. , 2020, 2, e0278.		2
56	Chronic stress induces persistent low-grade inflammation. American Journal of Surgery, 2019, 218, 677-683.	1.8	49
57	Prognostic value of NT-proBNP levels in the acute phase of sepsis on lower long-term physical function and muscle strength in sepsis survivors. Critical Care, 2019, 23, 230.	5.8	17
58	Age and Sex Influence the Hippocampal Response and Recovery Following Sepsis. Molecular Neurobiology, 2019, 56, 8557-8572.	4.0	29
59	Myeloid-derived suppressor cell function and epigenetic expression evolves over time after surgical sepsis. Critical Care, 2019, 23, 355.	5.8	64
60	Cell-free nuclear, but not mitochondrial, DNA concentrations correlate with the early host inflammatory response after severe trauma. Scientific Reports, 2019, 9, 13648.	3.3	23
61	Prophylactic antibiotics in head and neck free flap surgery: A novel protocol put to the test. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 102276.	1.3	10
62	Systemic Regulation of Bone Marrow Stromal Cytokines After Severe Trauma. Journal of Surgical Research, 2019, 243, 220-228.	1.6	3
63	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. Journal of the American College of Surgeons, 2019, 229, 58-67e1.	0.5	30
64	The effects of propranolol and clonidine on bone marrow expression of hematopoietic cytokines following trauma and chronic stress. American Journal of Surgery, 2019, 218, 858-863.	1.8	5
65	Old Mice Demonstrate Organ Dysfunction as well as Prolonged Inflammation, Immunosuppression, and Weight Loss in a Modified Surgical Sepsis Model*. Critical Care Medicine, 2019, 47, e919-e929.	0.9	27
66	The Development of Chronic Critical Illness Determines Physical Function, Quality of Life, and Long-Term Survival Among Early Survivors of Sepsis in Surgical ICUs*. Critical Care Medicine, 2019, 47, 566-573.	0.9	110
67	Current Epidemiology of Surgical Sepsis. Annals of Surgery, 2019, 270, 502-510.	4.2	60
68	Occult bowel injury after blunt abdominal trauma. American Journal of Surgery, 2019, 218, 266-270.	1.8	2
69	The Impact of Prior Laparotomy and Intraabdominal Adhesions on Bowel and Mesenteric Injury Following Blunt Abdominal Trauma. World Journal of Surgery, 2019, 43, 457-465.	1.6	5
70	MySurgeryRisk: Development and Validation of a Machine-learning Risk Algorithm for Major Complications and Death After Surgery. Annals of Surgery, 2019, 269, 652-662.	4.2	197
71	The impact of age on the innate immune response and outcomes after severe sepsis/septic shock in trauma and surgical intensive care unit patients. Journal of Trauma and Acute Care Surgery, 2018, 85, 247-255.	2.1	44
72	Effect of Time to Operation on Value of Care in Acute Care Surgery. World Journal of Surgery, 2018, 42, 2356-2363.	1.6	4

#	ARTICLE	IF	CITATIONS
73	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.	2.1	91
74	Persistent injury-associated anemia in aged rats. <i>Experimental Gerontology</i> , 2018, 103, 63-68.	2.8	3
75	Evidence for Persistent Immune Suppression in Patients Who Develop Chronic Critical Illness After Sepsis. <i>Shock</i> , 2018, 49, 249-258.	2.1	98
76	Successful nonoperative management of uncomplicated appendicitis: predictors and outcomes. <i>Journal of Surgical Research</i> , 2018, 222, 212-218.e2.	1.6	31
77	A Case for Change in Adult Critical Care Training for Physicians in the United States: A White Paper Developed by the Critical Care as a Specialty Task Force of the Society of Critical Care Medicine*. <i>Critical Care Medicine</i> , 2018, 46, 1577-1584.	0.9	17
78	Persistent inflammation, immunosuppression, and catabolism and the development of chronic critical illness after surgery. <i>Surgery</i> , 2018, 164, 178-184.	1.9	75
79	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.	5.6	32
80	Anemia and blood transfusion in elderly trauma patients. <i>Journal of Surgical Research</i> , 2018, 229, 288-293.	1.6	14
81	The effects of beta blockade and clonidine on persistent injury-associated anemia. <i>Journal of Surgical Research</i> , 2018, 230, 175-180.	1.6	4
82	Innate Immunity in the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome and Its Implications for Therapy. <i>Frontiers in Immunology</i> , 2018, 9, 595.	4.8	119
83	Chronic Critical Illness and the Persistent Inflammation, Immunosuppression, and Catabolism Syndrome. <i>Frontiers in Immunology</i> , 2018, 9, 1511.	4.8	167
84	Mouse Injury Model of Polytrauma and Shock. <i>Methods in Molecular Biology</i> , 2018, 1717, 1-15.	0.9	13
85	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.	4.2	196
86	Effects of trauma, hemorrhagic shock, and chronic stress on lung vascular endothelial growth factor. <i>Journal of Surgical Research</i> , 2017, 210, 15-21.	1.6	10
87	Improved survival after induction of sepsis by cecal slurry in PD-1 knockout murine neonates. <i>Surgery</i> , 2017, 161, 1387-1393.	1.9	28
88	Microbial recognition and danger signals in sepsis and trauma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 2564-2573.	3.8	100
89	Early bronchoalveolar lavage for intubated trauma patients with TBI or chest trauma. <i>Journal of Critical Care</i> , 2017, 39, 78-82.	2.2	7
90	Persistent injury-associated anemia: the role of the bone marrow microenvironment. <i>Journal of Surgical Research</i> , 2017, 214, 240-246.	1.6	8

#	ARTICLE	IF	CITATIONS
91	Murine Models of Sepsis and Trauma: Can We Bridge the Gap?. ILAR Journal, 2017, 58, 90-105.	1.8	119
92	Emergent laparotomy and temporary abdominal closure for the cirrhotic patient. Journal of Surgical Research, 2017, 210, 108-114.	1.6	4
93	Daily propranolol administration reduces persistent injury-associated anemia after severe trauma and chronic stress. Journal of Trauma and Acute Care Surgery, 2017, 82, 714-721.	2.1	22
94	Sepsis Pathophysiology, Chronic Critical Illness, and Persistent Inflammation-Immunosuppression and Catabolism Syndrome. Critical Care Medicine, 2017, 45, 253-262.	0.9	346
95	Neural network prediction of severe lower intestinal bleeding and the need for surgical intervention. Journal of Surgical Research, 2017, 212, 42-47.	1.6	21
96	The Epidemiology of Chronic Critical Illness After Severe Traumatic Injury at Two Level One Trauma Centers*. Critical Care Medicine, 2017, 45, 1989-1996.	0.9	87
97	The effects of red cell transfusion donor age on nosocomial infection among trauma patients. American Journal of Surgery, 2017, 214, 672-676.	1.8	4
98	Sepsis and Critical Illness Research Center investigators: protocols and standard operating procedures for a prospective cohort study of sepsis in critically ill surgical patients. BMJ Open, 2017, 7, e015136.	1.9	65
99	Severe trauma and chronic stress activates extramedullary erythropoiesis. Journal of Trauma and Acute Care Surgery, 2017, 83, 144-150.	2.1	35
100	Editorial: Myeloid-derived suppressor cells: a new therapeutic target in sepsis patients. Journal of Leukocyte Biology, 2017, 102, 185-187.	3.3	2
101	Clonidine restores vascular endothelial growth factor expression and improves tissue repair following severe trauma. American Journal of Surgery, 2017, 214, 610-615.	1.8	4
102	Clonidine reduces norepinephrine and improves bone marrow function in a rodent model of lung contusion, hemorrhagic shock, and chronic stress. Surgery, 2017, 161, 795-802.	1.9	16
103	Unique transcriptomic response to sepsis is observed among patients of different age groups. PLoS ONE, 2017, 12, e0184159.	2.5	40
104	Î²-Blockade use for Traumatic Injuries and Immunomodulation. Shock, 2016, 46, 341-351.	2.1	46
105	What's New in Shock, November 2016?. Shock, 2016, 46, 465-467.	2.1	0
106	Characterization of erythropoietin and hepcidin in the regulation of persistent injury-associated anemia. Journal of Trauma and Acute Care Surgery, 2016, 81, 705-712.	2.1	23
107	Preoperative assessment of the risk for multiple complications after surgery. Surgery, 2016, 160, 463-472.	1.9	13
108	Sex-based differences in the genomic response, innate immunity, organ dysfunction, and clinical outcomes after severe blunt traumatic injury and hemorrhagic shock. Journal of Trauma and Acute Care Surgery, 2016, 81, 478-485.	2.1	27

#	ARTICLE	IF	CITATIONS
109	Patterns of gene expression among murine models of hemorrhagic shock/trauma and sepsis. <i>Physiological Genomics</i> , 2016, 48, 135-144.	2.3	16
110	Integrating "big data" into surgical practice. <i>Surgery</i> , 2016, 159, 371-374.	1.9	20
111	Mortality and Cost of Acute and Chronic Kidney Disease after Vascular Surgery. <i>Annals of Vascular Surgery</i> , 2016, 30, 72-81.e2.	0.9	40
112	The Monocyte That Wasn't*. <i>Critical Care Medicine</i> , 2015, 43, 1532-1534.	0.9	1
113	<i>Clostridium difficile</i> Infections after Blunt Trauma: A Different Patient Population?. <i>Surgical Infections</i> , 2015, 16, 421-427.	1.4	5
114	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.	0.8	61
115	The future of murine sepsis and trauma research models. <i>Journal of Leukocyte Biology</i> , 2015, 98, 945-952.	3.3	89
116	Delayed emergency myelopoiesis following polymicrobial sepsis in neonates. <i>Innate Immunity</i> , 2015, 21, 386-391.	2.4	20
117	Advanced age is associated with worsened outcomes and a unique genomic response in severely injured patients with hemorrhagic shock. <i>Critical Care</i> , 2015, 19, 77.	5.8	65
118	Successful aging: Advancing the science of physical independence in older adults. <i>Ageing Research Reviews</i> , 2015, 24, 304-327.	10.9	172
119	Successful Implementation of a Packed Red Blood Cell and Fresh Frozen Plasma Transfusion Protocol in the Surgical Intensive Care Unit. <i>PLoS ONE</i> , 2015, 10, e0126895.	2.5	5
120	Host Responses to Sepsis Vary in Different Low-Lethality Murine Models. <i>PLoS ONE</i> , 2014, 9, e94404.	2.5	39
121	Aged Mice Are Unable To Mount an Effective Myeloid Response to Sepsis. <i>Journal of Immunology</i> , 2014, 192, 612-622.	0.8	45
122	Computer versus paper system for recognition and management of sepsis in surgical intensive care. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 311-319.	2.1	52
123	Persistent inflammation, immunosuppression, and catabolism syndrome after severe blunt trauma. <i>Journal of Trauma and Acute Care Surgery</i> , 2014, 76, 21-30.	2.1	145
124	A Better Understanding of Why Murine Models of Trauma Do Not Recapitulate the Human Syndrome*. <i>Critical Care Medicine</i> , 2014, 42, 1406-1413.	0.9	41
125	Protective Immunity and Defects in the Neonatal and Elderly Immune Response to Sepsis. <i>Journal of Immunology</i> , 2014, 192, 3156-3165.	0.8	64
126	Novel Role for Tumor-Induced Expansion of Myeloid-Derived Cells in Cancer Cachexia. <i>Journal of Immunology</i> , 2014, 192, 6111-6119.	0.8	57

#	ARTICLE	IF	CITATIONS
127	Identification and Description of a Novel Murine Model for Polytrauma and Shock. <i>Critical Care Medicine</i> , 2013, 41, 1075-1085.	0.9	41
128	Development of a Genomic Metric That Can Be Rapidly Used to Predict Clinical Outcome in Severely Injured Trauma Patients*. <i>Critical Care Medicine</i> , 2013, 41, 1175-1185.	0.9	88
129	Persistent inflammation and immunosuppression. <i>Journal of Trauma and Acute Care Surgery</i> , 2012, 72, 1491-1501.	2.1	602
130	Benchmarking Outcomes in the Critically Injured Trauma Patient and the Effect of Implementing Standard Operating Procedures. <i>Annals of Surgery</i> , 2012, 255, 993-999.	4.2	92
131	The Acute Immunological Response to Blood Transfusion Is Influenced by Polymicrobial Sepsis. <i>Shock</i> , 2012, 38, 598-606.	2.1	9
132	A Paradoxical Role for Myeloid-Derived Suppressor Cells in Sepsis and Trauma. <i>Molecular Medicine</i> , 2011, 17, 281-292.	4.4	292
133	Human transcriptome array for high-throughput clinical studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3707-3712.	7.1	122
134	Sepsis Induces Early Alterations in Innate Immunity That Impact Mortality to Secondary Infection. <i>Journal of Immunology</i> , 2011, 186, 195-202.	0.8	137
135	Cecal Ligation and Puncture. <i>Current Protocols in Immunology</i> , 2010, 91, Unit 19.13.	3.6	47
136	Major Hepatectomy Induces Phenotypic Changes in Circulating Dendritic Cells and Monocytes. <i>Journal of Clinical Immunology</i> , 2009, 29, 568-581.	3.8	10
137	Pediatric basal cell carcinoma: case reports and literature review. <i>Journal of Pediatric Surgery</i> , 2008, 43, 2277-2280.	1.6	34
138	Differential toll-like receptor expression after ex vivo lipopolysaccharide exposure in patients with sepsis and following surgical stress. <i>Clinical Immunology</i> , 2006, 119, 180-187.	3.2	44
139	Differential response of neuroblastoma cells to TRAIL is independent of PI3K/AKT. <i>Journal of Pediatric Surgery</i> , 2006, 41, 1072-1080.	1.6	6
140	Varying Blood Monocyte and Dendritic Cell Responses after Laparoscopic Versus Open Gastric Bypass Surgery. <i>Obesity Surgery</i> , 2005, 15, 1424-1431.	2.1	6
141	Differential maturation of murine bone-marrow derived dendritic cells with lipopolysaccharide and tumor necrosis factor- α . <i>Journal of Endotoxin Research</i> , 2005, 11, 145-160.	2.5	20
142	Characterization of the Systemic Loss of Dendritic Cells in Murine Lymph Nodes During Polymicrobial Sepsis. <i>Journal of Immunology</i> , 2004, 173, 3035-3043.	0.8	119
143	Cytokines and Wound Healing: The Role of Cytokine and Anticytokine Therapy in the Repair Response. <i>Journal of Burn Care and Research</i> , 2004, 25, 149-160.	1.6	114
144	INCREASED LYMPHOID TISSUE APOPTOSIS IN BABOONS WITH BACTEREMIC SHOCK. <i>Shock</i> , 2004, 21, 566-571.	2.1	37

#	ARTICLE	IF	CITATIONS
145	Pediatric sand aspiration: case report and literature review. Pediatric Surgery International, 2003, 19, 409-412.	1.4	20