Daniel G Remick

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

244 16,223 68 122 g-index

273 17,460 4.6 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
244	The Septic Neutrophil-Friend or Foe. <i>Shock</i> , 2021 , 55, 147-155	3.4	2
243	Cytokine Drizzle-The Rationale for Abandoning "Cytokine Storm". Shock, 2021 , 56, 667-672	3.4	7
242	Reply Letter to The Editor Regarding: Cytokine Drizzle-The Rationale for Abandoning The Term Cytokine Storm. <i>Shock</i> , 2021 , 56, 873-874	3.4	1
241	Sepsis Biomarkers. <i>Methods in Molecular Biology</i> , 2021 , 2321, 177-189	1.4	4
240	Hydrocortisone, Ascorbic Acid, and Thiamine (HAT) Therapy Decreases Oxidative Stress, Improves Cardiovascular Function, and Improves Survival in Murine Sepsis. <i>Shock</i> , 2020 , 53, 460-467	3.4	11
239	Histone Deacetylase 7 in Murine Gram-Negative Acute Lung Injury. Shock, 2020, 53, 375-377	3.4	0
238	Histone Deacetylase 7 Inhibition in a Murine Model of Gram-Negative Pneumonia-Induced Acute Lung Injury. <i>Shock</i> , 2020 , 53, 344-351	3.4	5
237	Social Media Engagement at Academic Conferences: Report of the Association of Pathology Chairs 2018 and 2019 Annual Meeting Social Media Committee. <i>Academic Pathology</i> , 2020 , 7, 2374289520934	019	2
236	Universal Precautions Provide Appropriate Protection during Autopsies of Patients with Infectious Diseases. <i>American Journal of Pathology</i> , 2020 , 190, 2180-2184	5.8	1
235	What © New in Shock, August 2020?. <i>Shock</i> , 2020 , 54, 141-143	3.4	
234	Neurokinin-1 Receptor Deficiency Improves Survival in Murine Polymicrobial Sepsis Through Multiple Mechanisms in Aged Mice. <i>Shock</i> , 2019 , 52, 61-66	3.4	2
233	Part II: Minimum Quality Threshold in Preclinical Sepsis Studies (MQTiPSS) for Types of Infections and Organ Dysfunction Endpoints. <i>Shock</i> , 2019 , 51, 23-32	3.4	31
232	Myocardial Redox Hormesis Protects the Heart of Female Mice in Sepsis. <i>Shock</i> , 2019 , 52, 52-60	3.4	3
231	Mild Traumatic Brain Injury in Mice Beneficially Alters Lung NK1R and Structural Protein Expression to Enhance Survival after Pseudomonas aeruginosa Infection. <i>American Journal of Pathology</i> , 2019 , 189, 295-307	5.8	2
230	Enhancing Scientific Foundations to Ensure Reproducibility: A New Paradigm. <i>American Journal of Pathology</i> , 2018 , 188, 6-10	5.8	11
229	A Next-Generation Sequencing Primer-How Does It Work and What Can It Do?. <i>Academic Pathology</i> , 2018 , 5, 2374289518766521	1.3	44
228	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): an international expert consensus initiative for improvement of animal modeling in sepsis. <i>Infection</i> , 2018 , 46, 687-691	5.8	13

(2014-2018)

227	Minimum quality threshold in pre-clinical sepsis studies (MQTiPSS): an international expert consensus initiative for improvement of animal modeling in sepsis. <i>Intensive Care Medicine Experimental</i> , 2018 , 6, 26	3.7	39	
226	Minimum Quality Threshold in Pre-Clinical Sepsis Studies (MQTiPSS): An International Expert Consensus Initiative for Improvement of Animal Modeling in Sepsis. <i>Shock</i> , 2018 , 50, 377-380	3.4	82	
225	Sepsis-3 on the Block: What Does It Mean for Preclinical Sepsis Modeling?. Shock, 2017 , 47, 658-660	3.4	19	
224	Valproic acid mitigates the inflammatory response and prevents acute respiratory distress syndrome in a murine model of Escherichia coli pneumonia at the expense of bacterial clearance. <i>Journal of Trauma and Acute Care Surgery</i> , 2017 , 82, 758-765	3.3	11	
223	Timing of valproic acid in acute lung injury: prevention is the best therapy?. <i>Journal of Surgical Research</i> , 2017 , 220, 206-212	2.5	10	
222	Antagonism of the Neurokinin-1 Receptor Improves Survival in a Mouse Model of Sepsis by Decreasing Inflammation and Increasing Early Cardiovascular Function. <i>Critical Care Medicine</i> , 2017 , 45, e213-e221	1.4	6	
221	Biobanking-Budgets and the Role of Pathology Biobanks in Precision Medicine. <i>Academic Pathology</i> , 2017 , 4, 2374289517702924	1.3	12	
220	Multiplex Cytokine Assays 2016 , 324-337			
219	The Role of Substance P in Pulmonary Clearance of Bacteria in Comparative Injury Models. <i>American Journal of Pathology</i> , 2016 , 186, 3236-3245	5.8	5	
218	Pathology: A Satisfying Medical Profession. <i>Academic Pathology</i> , 2016 , 3, 2374289516661559	1.3	2	
217	Shorter Duration of Post-Operative Antibiotics for Cecal Ligation and Puncture Does Not Increase Inflammation or Mortality. <i>PLoS ONE</i> , 2016 , 11, e0163005	3.7	11	
216	Diagnosing sepsis - The role of laboratory medicine. <i>Clinica Chimica Acta</i> , 2016 , 460, 203-10	6.2	86	
215	Opportunity: Newly Created Physician-Scientist Research Pathway by the American Board of Pathology. <i>Academic Pathology</i> , 2016 , 3, 2374289516632240	1.3	2	
214	Why do they die? Comparison of selected aspects of organ injury and dysfunction in mice surviving and dying in acute abdominal sepsis. <i>Intensive Care Medicine Experimental</i> , 2015 , 3, 48	3.7	26	
213	The Processing of Surgical Specimens With Forensic Evidence: Lessons Learned From the Boston Marathon Bombings. <i>Archives of Pathology and Laboratory Medicine</i> , 2015 , 139, 1024-7	5	3	
212	Acute-Phase Deaths from Murine Polymicrobial Sepsis Are Characterized by Innate Immune Suppression Rather Than Exhaustion. <i>Journal of Immunology</i> , 2015 , 195, 3793-802	5.3	36	
211	Caffeine Improves Heart Rate Without Improving Sepsis Survival. <i>Shock</i> , 2015 , 44, 143-8	3.4	6	
210	Pathophysiologic mechanisms in septic shock. <i>Laboratory Investigation</i> , 2014 , 94, 4-12	5.9	74	

209	The authors reply. <i>Critical Care Medicine</i> , 2014 , 42, e85-6	1.4	
208	Abandon the mouse research ship? Not just yet!. <i>Shock</i> , 2014 , 41, 463-75	3.4	111
207	Location, location, location: cytokine concentrations are dependent on blood sampling site. <i>Shock</i> , 2014 , 42, 337-42	3.4	17
206	Substance P mediates reduced pneumonia rates after traumatic brain injury. <i>Critical Care Medicine</i> , 2014 , 42, 2092-100	1.4	9
205	Early murine polymicrobial sepsis predominantly causes renal injury. Shock, 2014, 41, 97-103	3.4	23
204	Adenosine receptor antagonists effect on plasma-enhanced killing. <i>Shock</i> , 2014 , 41, 62-6	3.4	3
203	A murine model of mild traumatic brain injury exhibiting cognitive and motor deficits. <i>Journal of Surgical Research</i> , 2013 , 184, 981-8	2.5	69
202	ELISA rescue protocol: recovery of sample concentrations from an assay with an unsuccessful standard curve. <i>Methods</i> , 2013 , 61, 69-72	4.6	7
201	Roles of STAT3 in protein secretion pathways during the acute-phase response. <i>Infection and Immunity</i> , 2013 , 81, 1644-53	3.7	18
200	Determination of burn patient outcome by large-scale quantitative discovery proteomics. <i>Critical Care Medicine</i> , 2013 , 41, 1421-34	1.4	40
199	Reduction of eotaxin production and eosinophil recruitment by pulmonary autologous macrophage transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77	5.8	3
199 198	transfer in a cockroach allergen-induced asthma model. American Journal of Physiology - Lung	5.8 3·4	3
	transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77		
198	transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77 Use of animal models for the study of human disease-a shock society debate. <i>Shock</i> , 2013 , 40, 345-6 Mannose-Capped Lipoarabinomannan from Mycobacterium tuberculosis Induces Soluble Tumor Necrosis Factor Receptor Production through Tumor Necrosis Factor Alpha-Converting Enzyme	3.4	10
198	transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77 Use of animal models for the study of human disease-a shock society debate. <i>Shock</i> , 2013 , 40, 345-6 Mannose-Capped Lipoarabinomannan from Mycobacterium tuberculosis Induces Soluble Tumor Necrosis Factor Receptor Production through Tumor Necrosis Factor Alpha-Converting Enzyme Activation. <i>Infection and Immunity</i> , 2013 , 81, 618-618 Sepsis: multiple abnormalities, heterogeneous responses, and evolving understanding.	3.4	10 78
198 197 196	transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77 Use of animal models for the study of human disease-a shock society debate. <i>Shock</i> , 2013 , 40, 345-6 Mannose-Capped Lipoarabinomannan from Mycobacterium tuberculosis Induces Soluble Tumor Necrosis Factor Receptor Production through Tumor Necrosis Factor Alpha-Converting Enzyme Activation. <i>Infection and Immunity</i> , 2013 , 81, 618-618 Sepsis: multiple abnormalities, heterogeneous responses, and evolving understanding. <i>Physiological Reviews</i> , 2013 , 93, 1247-88 Chemokines mediate ethanol-induced exacerbations of murine cockroach allergen asthma. <i>Clinical</i>	3·4 3·7 47·9	10 78 258
198 197 196	transfer in a cockroach allergen-induced asthma model. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L866-77 Use of animal models for the study of human disease-a shock society debate. <i>Shock</i> , 2013 , 40, 345-6 Mannose-Capped Lipoarabinomannan from Mycobacterium tuberculosis Induces Soluble Tumor Necrosis Factor Receptor Production through Tumor Necrosis Factor Alpha-Converting Enzyme Activation. <i>Infection and Immunity</i> , 2013 , 81, 618-618 Sepsis: multiple abnormalities, heterogeneous responses, and evolving understanding. <i>Physiological Reviews</i> , 2013 , 93, 1247-88 Chemokines mediate ethanol-induced exacerbations of murine cockroach allergen asthma. <i>Clinical and Experimental Immunology</i> , 2013 , 172, 203-16 Cecal ligation and puncture-induced murine sepsis does not cause lung injury. <i>Critical Care Medicine</i> ,	3·4 3·7 47·9	10 78 258

(2010-2012)

191	A2B adenosine receptor expression by myeloid cells is proinflammatory in murine allergic-airway inflammation. <i>Journal of Immunology</i> , 2012 , 189, 3707-13	5.3	23
190	Cockroach allergens induce biphasic asthma-like pulmonary inflammation in outbred mice. <i>Journal of Asthma</i> , 2012 , 49, 510-21	1.9	1
189	Acute oral ethanol exposure triggers asthma in cockroach allergen-sensitized mice. <i>American Journal of Pathology</i> , 2012 , 181, 845-57	5.8	15
188	Pulmonary endotoxin tolerance protects against cockroach allergen-induced asthma-like inflammation in a mouse model. <i>International Archives of Allergy and Immunology</i> , 2012 , 158, 120-30	3.7	10
187	Presence of preexisting antibodies mediates survival in sepsis. <i>Shock</i> , 2012 , 37, 56-62	3.4	17
186	Obese patients show a depressed cytokine profile following severe blunt injury. <i>Shock</i> , 2012 , 37, 253-6	3.4	24
185	Detection and quantification of cytokines and other biomarkers. <i>Methods in Molecular Biology</i> , 2012 , 844, 15-30	1.4	33
184	The pathogenesis of sepsis. Annual Review of Pathology: Mechanisms of Disease, 2011, 6, 19-48	34	381
183	Herbal medicine treatment reduces inflammation in a murine model of cockroach allergen-induced asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2011 , 107, 154-62	3.2	6
182	Diesel exhaust particulates exacerbate asthma-like inflammation by increasing CXC chemokines. <i>American Journal of Pathology</i> , 2011 , 179, 2730-9	5.8	35
181	Enhancing Nrf2 pathway by disruption of Keap1 in myeloid leukocytes protects against sepsis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011 , 184, 928-38	10.2	138
180	Adenosine negative feedback on A2A adenosine receptors mediates hyporesponsiveness in chronically septic mice. <i>Shock</i> , 2011 , 35, 382-7	3.4	22
179	Let the treatment fit the disease. <i>Critical Care Medicine</i> , 2011 , 39, 1549-50	1.4	1
178	Reducing LPS content in cockroach allergens increases pulmonary cytokine production without increasing inflammation: a randomized laboratory study. <i>BMC Pulmonary Medicine</i> , 2011 , 11, 12	3.5	11
177	A2B adenosine receptor blockade enhances macrophage-mediated bacterial phagocytosis and improves polymicrobial sepsis survival in mice. <i>Journal of Immunology</i> , 2011 , 186, 2444-53	5.3	69
176	Altered desmosomal proteins in granulomatous myocarditis and potential pathogenic links to arrhythmogenic right ventricular cardiomyopathy. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2011 , 4, 743-52	6.4	122
175	Delayed addition of glucocorticoids selectively suppresses cytokine production in stimulated human whole blood. <i>Vaccine Journal</i> , 2010 , 17, 979-85		13
174	Analysis of factorial time-course microarrays with application to a clinical study of burn injury. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 9923-8	11.5	50

173	Mechanisms regulating monocyte CXCL8 secretion in neurocysticercosis and the effect of antiparasitic therapy. <i>Journal of Immunology</i> , 2010 , 185, 4478-84	5.3	11
172	Early enhanced local neutrophil recruitment in peritonitis-induced sepsis improves bacterial clearance and survival. <i>Journal of Immunology</i> , 2010 , 185, 6930-8	5.3	89
171	Oral tolerance inhibits pulmonary eosinophilia in a cockroach allergen induced model of asthma: a randomized laboratory study. <i>Respiratory Research</i> , 2010 , 11, 160	7.3	15
170	PON1 and oxidative stress in human sepsis and an animal model of sepsis. <i>Advances in Experimental Medicine and Biology</i> , 2010 , 660, 89-97	3.6	36
169	Assessing pulmonary pathology by detailed examination of respiratory function. <i>American Journal of Pathology</i> , 2010 , 177, 1861-9	5.8	21
168	Chronic pulmonary LPS tolerance induces selective immunosuppression while maintaining the neutrophilic response. <i>Shock</i> , 2010 , 33, 162-9	3.4	11
167	Untreated type 1 diabetes increases sepsis-induced mortality without inducing a prelethal cytokine response. <i>Shock</i> , 2010 , 34, 369-76	3.4	21
166	Early elevation in random plasma IL-6 after severe injury is associated with development of organ failure. <i>Shock</i> , 2010 , 34, 346-51	3.4	61
165	Inbred and outbred mice have equivalent variability in a cockroach allergen-induced model of asthma. <i>Comparative Medicine</i> , 2010 , 60, 420-6	1.6	17
164	Binge drinking exacerbates asthmatic-like pulmonary inflammation in cockroach-allergen (CRA) induced allergic mice. <i>FASEB Journal</i> , 2010 , 24, 31.2	0.9	
163	Antibodies to TNF-Isoluble Receptors Exacerbate Airway Inflammation in a Mouse Model of Asthma. <i>FASEB Journal</i> , 2010 , 24, 31.6	0.9	
162	Oral Tolerance Reduces Pulmonary Inflammation in a Cockroach Antigen Murine Model of Allergic Asthma. <i>FASEB Journal</i> , 2010 , 24, 31.1	0.9	
161	Adenosine A2B Receptor Expression by Myeloid Cells Mediates Airway Inflammation in Asthma. <i>FASEB Journal</i> , 2010 , 24, 31.4	0.9	
160	LPS-binding protein mediates LPS-induced liver injury and mortality in the setting of biliary obstruction. <i>American Journal of Physiology - Renal Physiology</i> , 2009 , 296, G45-54	5.1	28
159	Noninvasive model of sciatic nerve conduction in healthy and septic mice: reliability and normative data. <i>Muscle and Nerve</i> , 2009 , 40, 610-6	3.4	21
158	Stratification is the key: inflammatory biomarkers accurately direct immunomodulatory therapy in experimental sepsis. <i>Critical Care Medicine</i> , 2009 , 37, 1567-73	1.4	108
157	Old friends: pneumonia and interleukin-6. <i>Critical Care Medicine</i> , 2009 , 37, 1809-10	1.4	3
156	What@new in Shock, February 2009?. <i>Shock</i> , 2009 , 31, 111-2	3.4	

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154	Acute ethanol exposure aggravates cockroach-allergen (CRA) induced asthmatic responses. <i>FASEB Journal</i> , 2009 , 23, LB342	0.9	
153	The ELISA Standard Save: calculation of sample concentrations in assays with a failed standard curve. <i>Journal of Immunological Methods</i> , 2008 , 336, 242-5	2.5	10
152	Acute pulmonary lipopolysaccharide tolerance decreases TNF-alpha without reducing neutrophil recruitment. <i>Journal of Immunology</i> , 2008 , 181, 8402-8	5.3	26
151	What@new in Shock, May 2008?. <i>Shock</i> , 2008 , 29, 541-2	3.4	
150	What@ new in Shock, July 2008?. <i>Shock</i> , 2008 , 30, 1-2	3.4	3
149	Male gender is associated with excessive IL-6 expression following severe injury. <i>Journal of Trauma</i> , 2008 , 64, 572-8; discussion 578-9		69
148	Temporal cytokine profiles in severely burned patients: a comparison of adults and children. <i>Molecular Medicine</i> , 2008 , 14, 553-60	6.2	137
147	Mechanisms of impaired eosinophil recruitment and humoral response induced by endotoxin tolerance in murine asthma. <i>FASEB Journal</i> , 2008 , 22, 166.12	0.9	
146	Delayed addition of dexamethasone suppresses chemokine mRNA during ongoing inflammation. <i>FASEB Journal</i> , 2008 , 22, 48.2	0.9	
145	Cockroach Allergen Induced Asthma in Outbred Mice. FASEB Journal, 2008, 22, 671.12	0.9	
144	Chronic sepsis mortality characterized by an individualized inflammatory response. <i>Journal of Immunology</i> , 2007 , 179, 623-30	5.3	64
143	Tumor necrosis factor inhibitors for the treatment of asthma. <i>Current Allergy and Asthma Reports</i> , 2007 , 7, 151-6	5.6	25
142	Promoter elements responsible for antioxidant regulation of MCP-1 gene expression. <i>Antioxidants and Redox Signaling</i> , 2007 , 9, 1979-89	8.4	22
141	Attenuating burn wound inflammation improves pulmonary function and survival in a burn-pneumonia model. <i>Critical Care Medicine</i> , 2007 , 35, 2139-44	1.4	23
140	Mechanisms of oxidant regulation of monocyte chemotactic protein 1 production in human whole blood and isolated mononuclear cells. <i>Shock</i> , 2007 , 28, 178-85	3.4	9
139	Pathophysiology of sepsis. <i>American Journal of Pathology</i> , 2007 , 170, 1435-44	5.8	348
138	WHAT ® NEW IN SHOCK, JULY 2006?. <i>Shock</i> , 2006 , 26, 1-2	3.4	

137	Circulating cytokine/inhibitor profiles reshape the understanding of the SIRS/CARS continuum in sepsis and predict mortality. <i>Journal of Immunology</i> , 2006 , 177, 1967-74	5.3	429
136	Mechanisms of mortality in early and late sepsis. <i>Infection and Immunity</i> , 2006 , 74, 5227-35	3.7	129
135	Attenuating burn wound inflammatory signaling reduces systemic inflammation and acute lung injury. <i>Journal of Immunology</i> , 2006 , 177, 8065-71	5.3	63
134	Allergens induce enhanced bronchoconstriction and leukotriene production in C5 deficient mice. <i>Respiratory Research</i> , 2006 , 7, 129	7.3	19
133	The repetitive use of samples to measure multiple cytokines: the sequential ELISA. <i>Methods</i> , 2006 , 38, 304-11	4.6	15
132	Hypothermia and sepsis. Frontiers in Bioscience - Landmark, 2006, 11, 1006-13	2.8	43
131	Commonality and differences in leukocyte gene expression patterns among three models of inflammation and injury. <i>Physiological Genomics</i> , 2006 , 24, 298-309	3.6	33
130	Topical p38MAPK inhibition reduces dermal inflammation and epithelial apoptosis in burn wounds. <i>Shock</i> , 2006 , 26, 201-9	3.4	54
129	What@ new in Shock, April 2006?. <i>Shock</i> , 2006 , 25, 319-20	3.4	
128	Gene therapy with lipopolysaccharide binding protein for gram-negative pneumonia: respiratory physiology. <i>Journal of Trauma</i> , 2006 , 61, 598-605; discussion 605-6		11
127	CXC chemokines modulate IgE secretion and pulmonary inflammation in a model of allergic asthma. <i>Cytokine</i> , 2005 , 32, 178-85	4	17
127 126		1.4	17 56
	Cytokine, 2005, 32, 178-85 Correction of perioperative hypothermia decreases experimental sepsis mortality by modulating		
126	Cytokine, 2005, 32, 178-85 Correction of perioperative hypothermia decreases experimental sepsis mortality by modulating the inflammatory response. Critical Care Medicine, 2005, 33, 161-7 Improved survival in mice given systemic gene therapy in a gram negative pneumonia model.		56
126	Cytokine, 2005, 32, 178-85 Correction of perioperative hypothermia decreases experimental sepsis mortality by modulating the inflammatory response. Critical Care Medicine, 2005, 33, 161-7 Improved survival in mice given systemic gene therapy in a gram negative pneumonia model. Journal of Trauma, 2005, 58, 1110-8; discussion 1118	1.4	56
126 125 124	Cytokine, 2005, 32, 178-85 Correction of perioperative hypothermia decreases experimental sepsis mortality by modulating the inflammatory response. Critical Care Medicine, 2005, 33, 161-7 Improved survival in mice given systemic gene therapy in a gram negative pneumonia model. Journal of Trauma, 2005, 58, 1110-8; discussion 1118 Interleukin-8. Critical Care Medicine, 2005, 33, S466-7	1.4	56
126 125 124 123	Correction of perioperative hypothermia decreases experimental sepsis mortality by modulating the inflammatory response. Critical Care Medicine, 2005, 33, 161-7 Improved survival in mice given systemic gene therapy in a gram negative pneumonia model. Journal of Trauma, 2005, 58, 1110-8; discussion 1118 Interleukin-8. Critical Care Medicine, 2005, 33, S466-7 What@new in shock, December 2005. Shock, 2005, 24, 503-4	1.4 1.4 3.4	56 10 157

(2004-2005)

1	19	Sequential ELISA to profile multiple cytokines from small volumes. <i>Journal of Immunological Methods</i> , 2005 , 302, 172-81	2.5	20
1	18	Altered Kupffer cell function in biliary obstruction. <i>Surgery</i> , 2005 , 138, 236-45	3.6	34
1	17	Lipopolysaccharide-binding protein modulates acetaminophen-induced liver injury in mice. <i>Hepatology</i> , 2005 , 41, 187-95	11.2	46
1	:16	Burn wounds infected with Pseudomonas aeruginosa triggers weight loss in rats. <i>BMC Surgery</i> , 2005 , 5, 19	2.3	7
1	15	Albumin depletion of human plasma also removes low abundance proteins including the cytokines. <i>Proteomics</i> , 2005 , 5, 4713-8	4.8	189
1	14	Role of interleukin-6 in mortality from and physiologic response to sepsis. <i>Infection and Immunity</i> , 2005 , 73, 2751-7	3.7	187
1	13	Application of genome-wide expression analysis to human health and disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 4801-6	11.5	199
1	12	Mechanisms of dimethyl sulfoxide augmentation of IL-1 beta production. <i>Journal of Immunology</i> , 2005 , 174, 6195-202	5.3	37
1	.11	CD11c+ dendritic cells are required for survival in murine polymicrobial sepsis. <i>Journal of Immunology</i> , 2005 , 175, 3282-6	5.3	90
1	10	Inhibition of polymorphonuclear leukocyte-mediated graft damage synergizes with short-term costimulatory blockade to prevent cardiac allograft rejection. <i>Circulation</i> , 2005 , 112, 320-31	16.7	84
1	.09	Acute inflammatory response to endotoxin in mice and humans. Vaccine Journal, 2005, 12, 60-7		291
1	208	Prevention and reversal of pulmonary inflammation and airway hyperresponsiveness by dexamethasone treatment in a murine model of asthma induced by house dust. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2004 , 287, L503-9	5.8	24
1	.07	Neutrophils as firemen, production of anti-inflammatory mediators by neutrophils in a mixed cell environment. <i>Cellular Immunology</i> , 2004 , 231, 126-32	4.4	19
1	206	Selective macrophage suppression during sepsis. <i>Cellular Immunology</i> , 2004 , 231, 103-11	4.4	30
1	05	Do not get sick when you are sick: the impact of comorbid conditions. <i>Critical Care Medicine</i> , 2004 , 32, 2147-8	1.4	5
1	04	Humane endpoints in shock research. <i>Shock</i> , 2004 , 21, 17-25	3.4	122
1	103	Development of a sensitive microarray immunoassay and comparison with standard enzyme-linked immunoassay for cytokine analysis. <i>Shock</i> , 2004 , 21, 26-30	3.4	67
1	02	HUMANE ENDPOINTS IN SHOCK RESEARCH. <i>Shock</i> , 2004 , 22, 189-190	3.4	1

101	Effects of platelet inhibitors on propyl gallate-induced platelet aggregation, protein tyrosine phosphorylation, and platelet factor 3 activation. <i>Blood Coagulation and Fibrinolysis</i> , 2004 , 15, 199-206	1	8
100	Homocysteine induces production of monocyte chemoattractant protein-1 and interleukin-8 in cultured human whole blood. <i>Acta Pharmacologica Sinica</i> , 2004 , 25, 1419-25	8	11
99	Evaluation of hypersensitivity pneumonitis among workers exposed to metal removal fluids. Journal of Occupational and Environmental Hygiene, 2003 , 18, 953-60		28
98	Cytokine therapeutics for the treatment of sepsis: why has nothing worked?. <i>Current Pharmaceutical Design</i> , 2003 , 9, 75-82	3.3	124
97	Inflammatory status in sepsis alters efficacy of interleukin-18 binding protein therapy. <i>Critical Care Medicine</i> , 2003 , 31, 2096-101	1.4	22
96	Relative cytokine and cytokine inhibitor production by mononuclear cells and neutrophils. <i>Shock</i> , 2003 , 20, 10-6	3.4	43
95	Improved sensitivity of colorimetric compared to chemiluminescence ELISAs for cytokine assays. Journal of Immunoassay and Immunochemistry, 2003 , 24, 273-83	1.8	8
94	Homocysteine mediated expression and secretion of monocyte chemoattractant protein-1 and interleukin-8 in human monocytes. <i>Circulation Research</i> , 2003 , 93, 311-20	15.7	132
93	Calcitonin gene-related peptide partially reverses decreased production of chemokines KC and MIP-2 following murine sepsis. <i>Inflammation</i> , 2002 , 26, 167-74	5.1	10
92	Activation of human and mouse Kupffer cells by lipopolysaccharide is mediated by CD14. <i>American Journal of Physiology - Renal Physiology</i> , 2002 , 283, G640-5	5.1	57
91	Pharmacology of Cytokines. Cytokines, Cellular & Molecular Therapy, 2002, 7, 38-39		
90	Keratinocyte growth factor pretreatment is associated with decreased macrophage inflammatory protein-2alpha concentrations and reduced neutrophil recruitment in acid aspiration lung injury. <i>Shock</i> , 2002 , 18, 501-6	3.4	44
89	Six at six: interleukin-6 measured 6 h after the initiation of sepsis predicts mortality over 3 days. <i>Shock</i> , 2002 , 17, 463-7	3.4	355
88	An essential role for lipopolysaccharide-binding protein in pulmonary innate immune responses. <i>Shock</i> , 2002 , 18, 248-54	3.4	44
87	Thrombin-induced platelet microparticles improved the aggregability of cryopreserved platelets. <i>Cryobiology</i> , 2002 , 44, 179-88	2.7	14
86	Under-resuscitation of near-lethal uncontrolled hemorrhage: effects on mortality and end-organ function at 72 hours. <i>Shock</i> , 2001 , 15, 16-23	3.4	37
85	Differential local and systemic regulation of the murine chemokines KC and MIP2. Shock, 2001 , 15, 278-	8 4 4	64
84	Feasibility of biolistic gene therapy in burns. <i>Shock</i> , 2001 , 15, 272-7	3.4	19

(2000-2001)

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80	Early chemokine cascades in murine cardiac grafts regulate T cell recruitment and progression of acute allograft rejection. <i>Journal of Immunology</i> , 2001 , 167, 2979-84	5.3	122
79	Critical role of CD14 for production of proinflammatory cytokines and cytokine inhibitors during sepsis with failure to alter morbidity or mortality. <i>Infection and Immunity</i> , 2001 , 69, 2099-106	3.7	32
78	Inhibition of Kupffer cells reduced CXC chemokine production and liver injury. <i>Journal of Surgical Research</i> , 2001 , 99, 201-10	2.5	103
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