

Jean-Daniel Chiche

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.

124
papers

23,044
citations

48
h-index

134
g-index

134
ext. papers

29,403
ext. citations

8.4
avg, IF

6.19
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 124 | Causes of acute respiratory failure in patients with small-vessel vasculitis admitted to intensive care units: a multicenter retrospective study. <i>Annals of Intensive Care</i> , 2021 , 11, 158 | 8.9 | 1 |
| 123 | Post-cardiac arrest myoclonus and in ICU mortality: insights from the Parisian Registry of Cardiac Arrest (PROCAT). <i>Neurological Sciences</i> , 2021 , 1 | 3.5 | 0 |
| 122 | Assessing the Functional Heterogeneity of Monocytes in Human Septic Shock: a Proof-of-Concept Microfluidic Assay of TNF β Secretion. <i>Frontiers in Immunology</i> , 2021 , 12, 686111 | 8.4 | 0 |
| 121 | Impact of Blood Product Transfusions on the Risk of ICU-Acquired Infections in Septic Shock. <i>Critical Care Medicine</i> , 2021 , 49, 912-922 | 1.4 | 3 |
| 120 | Extracorporeal membrane oxygenation network organisation and clinical outcomes during the COVID-19 pandemic in Greater Paris, France: a multicentre cohort study. <i>Lancet Respiratory Medicine</i> , 2021 , 9, 851-862 | 35.1 | 54 |
| 119 | Sensitivity of Rapid Antigen Testing and RT-PCR Performed on Nasopharyngeal Swabs versus Saliva Samples in COVID-19 Hospitalized Patients: Results of a Prospective Comparative Trial (RESTART). <i>Microorganisms</i> , 2021 , 9, | 4.9 | 4 |
| 118 | Relationship between norepinephrine dose, tachycardia and outcome in septic shock: A multicentre evaluation. <i>Journal of Critical Care</i> , 2020 , 57, 185-190 | 4 | 13 |
| 117 | Effects of early high-dose erythropoietin on acute kidney injury following cardiac arrest: exploratory analyses from an open-label randomized trial. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 413-420 | 4.5 | 2 |
| 116 | Post-transfusion platelet responses in critically ill cancer patients with hypoproliferative thrombocytopenia. <i>Transfusion</i> , 2020 , 60, 275-284 | 2.9 | 2 |
| 115 | Hemodynamic Impact of Cardiovascular Antihypertensive Medications in Patients With Sepsis-Related Acute Circulatory Failure. <i>Shock</i> , 2020 , 54, 315-320 | 3.4 | 8 |
| 114 | Acute Kidney Injury Associated With Lopinavir/Ritonavir Combined Therapy in Patients With COVID-19. <i>Kidney International Reports</i> , 2020 , 5, 1787-1790 | 4.1 | 15 |
| 113 | Sepsis and Cancer: An Interplay of Friends and Foes. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 1625-1635 | 10.2 | 6 |
| 112 | The REMAP-CAP (Randomized Embedded Multifactorial Adaptive Platform for Community-acquired Pneumonia) Study. Rationale and Design. <i>Annals of the American Thoracic Society</i> , 2020 , 17, 879-891 | 4.7 | 128 |
| 111 | Pulmonary infections prime the development of subsequent ICU-acquired pneumonia in septic shock. <i>Annals of Intensive Care</i> , 2019 , 9, 39 | 8.9 | 5 |
| 110 | Early recurrent arrhythmias after out-of-hospital cardiac arrest associated with obstructive coronary artery disease: Analysis of the PROCAT registry. <i>Resuscitation</i> , 2019 , 141, 81-87 | 4 | 0 |
| 109 | Methodological challenges in European ethics approvals for a genetic epidemiology study in critically ill patients: the GenOSept experience. <i>BMC Medical Ethics</i> , 2019 , 20, 30 | 2.9 | 5 |
| 108 | Hemodynamic efficiency of hemodialysis treatment with high cut-off membrane during the early period of post-resuscitation shock: The HYPERDIA trial. <i>Resuscitation</i> , 2019 , 140, 170-177 | 4 | 8 |

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| 107 | Sepsis inhibits tumor growth in mice with cancer through Toll-like receptor 4-associated enhanced Natural Killer cell activity. <i>Oncology</i> , 2019 , 8, e1641391 | 7.2 | 10 |
| 106 | Formal guidelines: management of acute respiratory distress syndrome. <i>Annals of Intensive Care</i> , 2019 , 9, 69 | 8.9 | 245 |
| 105 | Comparison of two sedation regimens during targeted temperature management after cardiac arrest. <i>Resuscitation</i> , 2018 , 128, 204-210 | 4 | 40 |
| 104 | Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Intensive Care Medicine</i> , 2017 , 43, 304-377 | 14.5 | 3178 |
| 103 | Gender differences in early invasive strategy after cardiac arrest: Insights from the PROCAT registry. <i>Resuscitation</i> , 2017 , 114, 7-13 | 4 | 17 |
| 102 | Surviving Sepsis Campaign: International Guidelines for Management of Sepsis and Septic Shock: 2016. <i>Critical Care Medicine</i> , 2017 , 45, 486-552 | 1.4 | 1683 |
| 101 | Derivation and validation of a prognostic model for postoperative risk stratification of critically ill patients with faecal peritonitis. <i>Annals of Intensive Care</i> , 2017 , 7, 96 | 8.9 | 5 |
| 100 | Etiological diagnoses of out-of-hospital cardiac arrest survivors admitted to the intensive care unit: Insights from a French registry. <i>Resuscitation</i> , 2017 , 117, 66-72 | 4 | 19 |
| 99 | A Multicenter Randomized Trial Assessing the Efficacy of Helium/Oxygen in Severe Exacerbations of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 871-880 | 10.2 | 28 |
| 98 | Association of REL polymorphisms and outcome of patients with septic shock. <i>Annals of Intensive Care</i> , 2016 , 6, 28 | 8.9 | 4 |
| 97 | Early High-Dose Erythropoietin Therapy After Out-of-Hospital Cardiac Arrest: A Multicenter, Randomized Controlled Trial. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 40-9 | 15.1 | 31 |
| 96 | The Intensive Care Global Study on Severe Acute Respiratory Infection (IC-GLOSSARI): a multicenter, multinational, 14-day inception cohort study. <i>Intensive Care Medicine</i> , 2016 , 42, 817-828 | 14.5 | 17 |
| 95 | The Third International Consensus Definitions for Sepsis and Septic Shock (Sepsis-3). <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 801-10 | 27.4 | 10067 |
| 94 | Sepsis-induced expansion of granulocytic myeloid-derived suppressor cells promotes tumour growth through Toll-like receptor 4. <i>Journal of Pathology</i> , 2016 , 239, 473-83 | 9.4 | 20 |
| 93 | Emergency Percutaneous Coronary Intervention in Post-Cardiac Arrest Patients Without ST-Segment Elevation: Insights From the PROCAT II Registry. <i>JACC: Cardiovascular Interventions</i> , 2016 , 9, 1011-8 | 5 | 108 |
| 92 | The Surviving Sepsis Campaign bundles and outcome: results from the International Multicentre Prevalence Study on Sepsis (the IMPreSS study). <i>Intensive Care Medicine</i> , 2015 , 41, 1620-8 | 14.5 | 245 |
| 91 | Out-of-hospital cardiac arrest from brain cause: epidemiology, clinical features, and outcome in a multicenter cohort*. <i>Critical Care Medicine</i> , 2015 , 43, 453-60 | 1.4 | 43 |
| 90 | Outcome of Patients with Systemic Sclerosis in the Intensive Care Unit. <i>Journal of Rheumatology</i> , 2015 , 42, 1406-12 | 4.1 | 13 |

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| 89 | Association between trends in clinical variables and outcome in intensive care patients with faecal peritonitis: analysis of the GenOSept cohort. <i>Critical Care</i> , 2015 , 19, 210 | 10.8 | 7 |
| 88 | Surviving Sepsis Campaign: association between performance metrics and outcomes in a 7.5-year study. <i>Critical Care Medicine</i> , 2015 , 43, 3-12 | 1.4 | 339 |
| 87 | Timing and causes of death in septic shock. <i>Annals of Intensive Care</i> , 2015 , 5, 16 | 8.9 | 115 |
| 86 | Immediate Percutaneous Coronary Intervention Is Associated With Improved Short- and Long-Term Survival After Out-of-Hospital Cardiac Arrest. <i>Circulation: Cardiovascular Interventions</i> , 2015 , 8, | 6 | 89 |
| 85 | Platelet transfusions in cancer patients with hypoproliferative thrombocytopenia in the intensive care unit. <i>Annals of Intensive Care</i> , 2015 , 5, 46 | 8.9 | 6 |
| 84 | Training in trains: an educational program to teach bystander CPR : A LIFE-PRIORITY Foundation initiative. <i>Intensive Care Medicine</i> , 2015 , 41, 1361-2 | 14.5 | 1 |
| 83 | Outcomes in critically ill patients with systemic rheumatic disease: a multicenter study. <i>Chest</i> , 2015 , 148, 927-935 | 5.3 | 35 |
| 82 | Src-family-tyrosine kinase Lyn is critical for TLR2-mediated NF- κ B activation through the PI 3-kinase signaling pathway. <i>Innate Immunity</i> , 2015 , 21, 685-97 | 2.7 | 20 |
| 81 | Variants in the Mannose-binding Lectin Gene MBL2 do not Associate With Sepsis Susceptibility or Survival in a Large European Cohort. <i>Clinical Infectious Diseases</i> , 2015 , 61, 695-703 | 11.6 | 13 |
| 80 | Genome-wide association study of survival from sepsis due to pneumonia: an observational cohort study. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 53-60 | 35.1 | 108 |
| 79 | Surviving Sepsis Campaign: association between performance metrics and outcomes in a 7.5-year study. <i>Intensive Care Medicine</i> , 2014 , 40, 1623-33 | 14.5 | 164 |
| 78 | Patients with faecal peritonitis admitted to European intensive care units: an epidemiological survey of the GenOSept cohort. <i>Intensive Care Medicine</i> , 2014 , 40, 202-10 | 14.5 | 32 |
| 77 | Specific MAIT cell behaviour among innate-like T lymphocytes in critically ill patients with severe infections. <i>Intensive Care Medicine</i> , 2014 , 40, 192-201 | 14.5 | 131 |
| 76 | Patients with community acquired pneumonia admitted to European intensive care units: an epidemiological survey of the GenOSept cohort. <i>Critical Care</i> , 2014 , 18, R58 | 10.8 | 71 |
| 75 | Acquiring procedural skills in ICUs: a prospective multicenter study*. <i>Critical Care Medicine</i> , 2014 , 42, 886-95 | 1.4 | 24 |
| 74 | Increased survival of cirrhotic patients with septic shock. <i>Critical Care</i> , 2013 , 17, R78 | 10.8 | 26 |
| 73 | Predictors of external cooling failure after cardiac arrest. <i>Intensive Care Medicine</i> , 2013 , 39, 620-8 | 14.5 | 9 |
| 72 | A new dawn for critical care research. <i>Intensive Care Medicine Experimental</i> , 2013 , 1, 1 | 3.7 | 2 |

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| 71 | Plasma thioredoxin levels during post-cardiac arrest syndrome: relationship with severity and outcome. <i>Critical Care</i> , 2013 , 17, R18 | 10.8 | 6 |
| 70 | The future of intensive care medicine. <i>Medicina Intensiva</i> , 2013 , 37, 91-8 | 1.2 | 7 |
| 69 | Intensive care unit mortality after cardiac arrest: the relative contribution of shock and brain injury in a large cohort. <i>Intensive Care Medicine</i> , 2013 , 39, 1972-80 | 14.5 | 314 |
| 68 | Epidemiology and outcome of severe pneumococcal pneumonia admitted to intensive care unit: a multicenter study. <i>Critical Care</i> , 2012 , 16, R155 | 10.8 | 66 |
| 67 | Benefit of an early and systematic imaging procedure after cardiac arrest: insights from the PROCAT (Parisian Region Out of Hospital Cardiac Arrest) registry. <i>Resuscitation</i> , 2012 , 83, 1444-50 | 4 | 92 |
| 66 | Toll-like receptor 2 deficiency increases resistance to <i>Pseudomonas aeruginosa</i> pneumonia in the setting of sepsis-induced immune dysfunction. <i>Journal of Infectious Diseases</i> , 2012 , 206, 932-42 | 7 | 29 |
| 65 | Prospectively defined indicators to improve the safety and quality of care for critically ill patients: a report from the Task Force on Safety and Quality of the European Society of Intensive Care Medicine (ESICM). <i>Intensive Care Medicine</i> , 2012 , 38, 598-605 | 14.5 | 156 |
| 64 | Combined loss of cRel/p50 subunits of NF- κ B leads to impaired innate host response in sepsis. <i>Innate Immunity</i> , 2012 , 18, 753-63 | 2.7 | 10 |
| 63 | Protective effects of FCGR2A polymorphism in invasive pneumococcal diseases. <i>Chest</i> , 2012 , 142, 1474-1481 | 14.5 | 9 |
| 62 | Intensive care unit renal support therapy volume is not associated with patient outcome. <i>Critical Care Medicine</i> , 2011 , 39, 2470-7 | 1.4 | 15 |
| 61 | Infectious complications in out-of-hospital cardiac arrest patients in the therapeutic hypothermia era. <i>Critical Care Medicine</i> , 2011 , 39, 1359-64 | 1.4 | 158 |
| 60 | Use of early corticosteroid therapy on ICU admission in patients affected by severe pandemic (H1N1)v influenza A infection. <i>Intensive Care Medicine</i> , 2011 , 37, 272-83 | 14.5 | 164 |
| 59 | Profound and persistent decrease of circulating dendritic cells is associated with ICU-acquired infection in patients with septic shock. <i>Intensive Care Medicine</i> , 2011 , 37, 1438-46 | 14.5 | 86 |
| 58 | IMPDHII protein inhibits Toll-like receptor 2-mediated activation of NF-kappaB. <i>Journal of Biological Chemistry</i> , 2011 , 286, 23319-33 | 5.4 | 8 |
| 57 | Critical role of cRel subunit of NF- κ B in sepsis survival. <i>Infection and Immunity</i> , 2011 , 79, 1848-54 | 3.7 | 22 |
| 56 | Unusual "flesh-eating" strain of <i>Escherichia coli</i> . <i>Journal of Clinical Microbiology</i> , 2010 , 48, 3794-6 | 9.7 | 18 |
| 55 | InFACT: a global critical care research response to H1N1. <i>Lancet, The</i> , 2010 , 375, 11-3 | 40 | 36 |
| 54 | IRAK1 functional genetic variant affects severity of septic shock. <i>Critical Care Medicine</i> , 2010 , 38, 2287-94 | 14.5 | 50 |

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| 53 | Value of procalcitonin for diagnosis of early onset pneumonia in hypothermia-treated cardiac arrest patients. <i>Intensive Care Medicine</i> , 2010 , 36, 92-9 | 14.5 | 47 |
| 52 | Multifocal community-acquired necrotizing fasciitis caused by a Panton-Valentine leukocidin-producing methicillin-sensitive <i>Staphylococcus aureus</i> . <i>Infection</i> , 2010 , 38, 223-5 | 5.8 | 12 |
| 51 | Toll-like receptors 2 and 4 contribute to sepsis-induced depletion of spleen dendritic cells. <i>Infection and Immunity</i> , 2009 , 77, 5651-8 | 3.7 | 46 |
| 50 | Tracking changes in cardiac output: methodological considerations for the validation of monitoring devices. <i>Intensive Care Medicine</i> , 2009 , 35, 1801-8 | 14.5 | 94 |
| 49 | Comparison between FloTrac-Vigileo and Bioreactance, a totally noninvasive method for cardiac output monitoring. <i>Critical Care</i> , 2009 , 13, R73 | 10.8 | 107 |
| 48 | Absence of association between a functional polymorphism of ALOX15 gene and infertility in endometriosis. <i>Fertility and Sterility</i> , 2009 , 91, 1414-6 | 4.8 | 4 |
| 47 | Beyond clinical phenotype: the biologic integratome. <i>Critical Care Medicine</i> , 2009 , 37, S38-49 | 1.4 | 6 |
| 46 | Study of human RIG-I polymorphisms identifies two variants with an opposite impact on the antiviral immune response. <i>PLoS ONE</i> , 2009 , 4, e7582 | 3.7 | 46 |
| 45 | Dendritic cells modulate lung response to <i>Pseudomonas aeruginosa</i> in a murine model of sepsis-induced immune dysfunction. <i>Journal of Immunology</i> , 2008 , 181, 8513-20 | 5.3 | 57 |
| 44 | Genetic polymorphisms of matrix metalloproteinase 12 and 13 genes are implicated in endometriosis progression. <i>Human Reproduction</i> , 2008 , 23, 1207-13 | 5.7 | 29 |
| 43 | Temporal changes in management and outcome of septic shock in patients with malignancies in the intensive care unit. <i>Critical Care Medicine</i> , 2008 , 36, 690-6 | 1.4 | 140 |
| 42 | Is myocardial adrenergic responsiveness depressed in human septic shock?. <i>Intensive Care Medicine</i> , 2008 , 34, 917-22 | 14.5 | 38 |
| 41 | cGMP-dependent protein kinase I interacts with TRIM39R, a novel Rpp21 domain-containing TRIM protein. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2007 , 293, L903-12 | 5.8 | 13 |
| 40 | Cytokine pattern in Kaposi's sarcoma associated with immune restoration disease in HIV and tuberculosis co-infected patients. <i>Aids</i> , 2007 , 21, 1980-3 | 3.5 | 14 |
| 39 | Erythropoiesis abnormalities contribute to early-onset anemia in patients with septic shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 174, 51-7 | 10.2 | 29 |
| 38 | Continuous venovenous haemodiafiltration versus intermittent haemodialysis for acute renal failure in patients with multiple-organ dysfunction syndrome: a multicentre randomised trial. <i>Lancet, The</i> , 2006 , 368, 379-85 | 40 | 505 |
| 37 | Renal replacement therapy in acute renal failure [AuthorsReply]. <i>Lancet, The</i> , 2006 , 368, 1492 | 40 | |
| 36 | Risk factors for post-ICU red blood cell transfusion: a prospective study. <i>Critical Care</i> , 2006 , 10, R129 | 10.8 | 5 |

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| 35 | Changes in aortic blood flow induced by passive leg raising predict fluid responsiveness in critically ill patients. <i>Critical Care</i> , 2006 , 10, R132 | 10.8 | 132 |
| 34 | Life-threatening hemophagocytic syndrome related to mycobacterium tuberculosis. <i>European Journal of Emergency Medicine</i> , 2006 , 13, 172-4 | 2.3 | 15 |
| 33 | High frequency oscillatory ventilation compared with conventional mechanical ventilation in adult respiratory distress syndrome: a randomized controlled trial [ISRCTN24242669]. <i>Critical Care</i> , 2005 , 9, R430-9 | 10.8 | 167 |
| 32 | High-volume hemofiltration after out-of-hospital cardiac arrest: a randomized study. <i>Journal of the American College of Cardiology</i> , 2005 , 46, 432-7 | 15.1 | 197 |
| 31 | Combining high-frequency oscillatory ventilation and recruitment maneuvers in adults with early acute respiratory distress syndrome: the Treatment with Oscillation and an Open Lung Strategy (TOOLS) Trial pilot study. <i>Critical Care Medicine</i> , 2005 , 33, 479-86 | 1.4 | 104 |
| 30 | The importance of Toll-like receptor 2 polymorphisms in severe infections. <i>Clinical Infectious Diseases</i> , 2005 , 41 Suppl 7, S408-15 | 11.6 | 131 |
| 29 | Screening of ARDS patients using standardized ventilator settings: influence on enrollment in a clinical trial. <i>Intensive Care Medicine</i> , 2004 , 30, 1111-6 | 14.5 | 135 |
| 28 | Importance of hemostatic gene polymorphisms for susceptibility to and outcome of severe sepsis. <i>Critical Care Medicine</i> , 2004 , 32, S313-9 | 1.4 | 79 |
| 27 | Brain natriuretic peptide: A marker of myocardial dysfunction and prognosis during severe sepsis. <i>Critical Care Medicine</i> , 2004 , 32, 660-5 | 1.4 | 345 |
| 26 | Histocompatibility leukocyte antigen-D related expression is specifically altered and predicts mortality in septic shock but not in other causes of shock. <i>Shock</i> , 2004 , 22, 521-6 | 3.4 | 36 |
| 25 | Influence of overweight on ICU mortality: a prospective study. <i>Chest</i> , 2004 , 125, 1441-5 | 5.3 | 193 |
| 24 | Transforming growth factor-beta: a mediator of cell regulation in acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2003 , 31, S258-64 | 1.4 | 85 |
| 23 | Diagnosis and management of out-of-hospital cardiac arrest secondary to coronary artery spasm. <i>Resuscitation</i> , 2003 , 58, 145-52 | 4 | 30 |
| 22 | Nitric oxide synthase-3 overexpression causes apoptosis and impairs neuronal mitochondrial function: relevance to Alzheimer's-type neurodegeneration. <i>Laboratory Investigation</i> , 2003 , 83, 287-98 | 5.9 | 32 |
| 21 | Bench-to-bedside review: severe lactic acidosis in HIV patients treated with nucleoside analogue reverse transcriptase inhibitors. <i>Critical Care</i> , 2003 , 7, 226-32 | 10.8 | 38 |
| 20 | Overexpression of a constitutively active protein kinase G mutant reduces neointima formation and in-stent restenosis. <i>Circulation</i> , 2002 , 105, 2911-6 | 16.7 | 57 |
| 19 | The era of genomics: impact on sepsis clinical trial design. <i>Critical Care Medicine</i> , 2002 , 30, S341-8 | 1.4 | 34 |
| 18 | Bench-to-bedside review: fulfilling promises of the Human Genome Project. <i>Critical Care</i> , 2002 , 6, 212-5 | 10.8 | 11 |

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|----|---|------|-----|
| 17 | Reversible myocardial dysfunction in survivors of out-of-hospital cardiac arrest. <i>Journal of the American College of Cardiology</i> , 2002 , 40, 2110-6 | 15.1 | 476 |
| 16 | Cytokine Polymorphisms and Susceptibility to Severe Infectious Diseases. <i>Sepsis</i> , 2001 , 4, 209-215 | | 4 |
| 15 | Soluble guanylate cyclase alpha(1) and beta(1) gene transfer increases NO responsiveness and reduces neointima formation after balloon injury in rats via antiproliferative and antimigratory effects. <i>Circulation Research</i> , 2001 , 88, 103-9 | 15.7 | 47 |
| 14 | Nitric oxide inhalation decreases pulmonary artery remodeling in the injured lungs of rat pups. <i>Circulation Research</i> , 2000 , 87, 140-5 | 15.7 | 62 |
| 13 | Partial liquid ventilation ventilates better than gas ventilation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000 , 162, 650-7 | 10.2 | 33 |
| 12 | Sp110 localizes to the PML-Sp100 nuclear body and may function as a nuclear hormone receptor transcriptional coactivator. <i>Molecular and Cellular Biology</i> , 2000 , 20, 6138-46 | 4.8 | 119 |
| 11 | L-Carnitine as a treatment of life-threatening lactic acidosis induced by nucleoside analogues. <i>Aids</i> , 2000 , 14, 472-3 | 3.5 | 36 |
| 10 | Effects of dobutamine on gastric mucosal perfusion and hepatic metabolism in patients with septic shock. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999 , 160, 1983-6 | 10.2 | 44 |
| 9 | Localization of rat genes in the nitric oxide signaling pathway: candidates for the pathogenesis of complex diseases. <i>Mammalian Genome</i> , 1999 , 10, 71-3 | 3.2 | 3 |
| 8 | Structural and functional heterogeneity of nuclear bodies. <i>Molecular and Cellular Biology</i> , 1999 , 19, 4423-30 | 4.3 | 56 |
| 7 | Inhaled nitric oxide for right ventricular dysfunction in chronic obstructive pulmonary disease patients: fall or rise of an idea?. <i>Critical Care Medicine</i> , 1999 , 27, 2299-301 | 1.4 | 3 |
| 6 | Hemodynamic changes induced by laparoscopy and their endocrine correlates: effects of clonidine. <i>Journal of the American College of Cardiology</i> , 1998 , 32, 1389-96 | 15.1 | 167 |
| 5 | Adenovirus-mediated gene transfer of cGMP-dependent protein kinase increases the sensitivity of cultured vascular smooth muscle cells to the antiproliferative and pro-apoptotic effects of nitric oxide/cGMP. <i>Journal of Biological Chemistry</i> , 1998 , 273, 34263-71 | 5.4 | 138 |
| 4 | Effect of bi-level positive airway pressure (BiPAP) nasal ventilation on the postoperative pulmonary restrictive syndrome in obese patients undergoing gastroplasty. <i>Chest</i> , 1997 , 111, 665-70 | 5.3 | 165 |
| 3 | Inhaled nitric oxide for hemodynamic support after postpneumonectomy ARDS. <i>Intensive Care Medicine</i> , 1995 , 21, 675-8 | 14.5 | 13 |
| 2 | Pneumothorax during laparoscopic fundoplication: diagnosis and treatment with positive end-expiratory pressure. <i>Anesthesia and Analgesia</i> , 1995 , 81, 993-1000 | 3.9 | 86 |
| 1 | Hemodialysis for acute renal failure in patients with hematologic malignancies. <i>Critical Care Medicine</i> , 1991 , 19, 346-51 | 1.4 | 52 |