## Christian Melot

# 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.

136<br/>papers9,003<br/>citations46<br/>h-index93<br/>g-index143<br/>ext. papers9,853<br/>ext. citations6.2<br/>avg, IF5.42<br/>L-index

#	Paper	IF	Citations
136	Effects of hyperoxia and cardiovascular risk factors on myocardial ischaemia-reperfusion injury: a randomized, sham-controlled parallel study. <i>Experimental Physiology</i> , <b>2021</b> , 106, 1249-1262	2.4	O
135	Improving NSAIDs Prescription in Emergency Services Unit by a Point-of-Care-Based Renal Function Evaluation. <i>Journal of Emergency Medicine</i> , <b>2020</b> , 58, 481-486	1.5	1
134	Sepsis is frequent in initially non-critical hypotensive emergency department patients and is associated with increased mortality. <i>American Journal of Emergency Medicine</i> , <b>2019</b> , 37, 2242-2245	2.9	3
133	High-Wattage E-Cigarettes Induce Tissue Hypoxia and Lower Airway Injury: A Randomized Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2018</b> , 198, 123-126	10.2	16
132	Baseline hepcidin measurement in the differential diagnosis of anaemia for elderly patients and its correlation with the increment of transferrin saturation following an oral iron absorption test. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 57, 250-258	5.9	2
131	Differential Effects of E-Cigarette on Microvascular Endothelial Function, Arterial Stiffness and Oxidative Stress: A Randomized Crossover Trial. <i>Scientific Reports</i> , <b>2018</b> , 8, 10378	4.9	79
130	Arterial stiffness and cardiometabolic phenotype of Cameroonian Pygmies and Bantus. <i>Journal of Hypertension</i> , <b>2018</b> , 36, 520-527	1.9	5
129	Focal Treatment for Unilateral Prostate Cancer Using High-Intensity Focal Ultrasound: A Comprehensive Study of Pooled Data. <i>Journal of Endourology</i> , <b>2018</b> , 32, 797-804	2.7	11
128	Value of non-identified ANCA (non-PR3, non-MPO) in the diagnosis of granulomatosis with polyangiitis (Wegener's granulomatosis). <i>Acta Clinica Belgica</i> , <b>2017</b> , 72, 313-317	1.8	1
127	Single Dexamethasone Intravitreal Implant in the Treatment of Noninfectious Uveitis. <i>Journal of Ocular Pharmacology and Therapeutics</i> , <b>2017</b> , 33, 290-297	2.6	6
126	Management of supratentorial recurrent low-grade glioma: A multidisciplinary experience in 35 adult patients. <i>Oncology Letters</i> , <b>2017</b> , 14, 2789-2795	2.6	5
125	Mechanical versus humoral determinants of brain death-induced lung injury. PLoS ONE, 2017, 12, e0181	899	3
124	Leptin-Induced Endothelium-Independent Vasoconstriction in Thoracic Aorta and Pulmonary Artery of Spontaneously Hypertensive Rats: Role of Calcium Channels and Stores. <i>PLoS ONE</i> , <b>2017</b> , 12, e01692	03 <sup>7</sup>	10
123	Roles of inflammation and apoptosis in experimental brain death-induced right ventricular failure. Journal of Heart and Lung Transplantation, <b>2016</b> , 35, 1505-1518	5.8	6
122	Predictors of costs from the hospital perspective of primary pulmonary embolism. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 203-11	13.6	13
121	Surgical Clipping of Very Small Unruptured Intracranial Aneurysms: A Multicenter International Study. <i>Neurosurgery</i> , <b>2016</b> , 78, 47-52	3.2	32
120	Impact of hyponatremia on nerve conduction and muscle strength. <i>European Journal of Clinical Investigation</i> , <b>2016</b> , 46, 328-33	4.6	22

## (2010-2015)

119	A J-shaped relationship between caloric intake and survival in critically ill patients. <i>Annals of Intensive Care</i> , <b>2015</b> , 5, 37	8.9	15
118	Echocardiographic prediction of pre- versus postcapillary pulmonary hypertension. <i>Journal of the American Society of Echocardiography</i> , <b>2015</b> , 28, 108-15	5.8	62
117	The indication for perioperative red blood cell transfusions is a predictive risk factor for severe postoperative morbidity and mortality in children undergoing cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 1050-7	3	14
116	Blood storage duration and morbidity and mortality in children undergoing cardiac surgery. A retrospective analysis. <i>European Journal of Anaesthesiology</i> , <b>2014</b> , 31, 310-6	2.3	8
115	Does the achievement of an intermediate glycemic target reduce organ failure and mortality? A post hoc analysis of the Glucontrol trial. <i>Journal of Critical Care</i> , <b>2014</b> , 29, 374-9	4	33
114	Diagnostic de lambolie pulmonaire au service des urgences. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , <b>2013</b> , 22, 593-599		
113	Impact of entropy monitoring on volatile anesthetic uptake. <i>Anesthesiology</i> , <b>2013</b> , 118, 868-73	4.3	14
112	Hepcidin-25: Measurement by LC-MS/MS in serum and urine, reference ranges and urinary fractional excretion. <i>Clinica Chimica Acta</i> , <b>2013</b> , 423, 99-104	6.2	32
111	Pulmonary vascular reserve and exercise capacity at sea level and at high altitude. <i>High Altitude Medicine and Biology</i> , <b>2013</b> , 14, 19-26	1.9	17
110	Validation of use of the International Consultation on Incontinence Questionnaire-Urinary Incontinence-Short Form (ICIQ-UI-SF) for impairment rating: a transversal retrospective study of 120 patients. <i>Neurourology and Urodynamics</i> , <b>2013</b> , 32, 974-9	2.3	30
109	Efficacy of tranexamic acid in paediatric cardiac surgery: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 42, 781-6	3	57
108	Exercise testing to predict outcome in idiopathic versus associated pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 1410-9	13.6	79
107	High levels of cellular proliferation predict pseudoprogression in glioblastoma patients. <i>International Journal of Oncology</i> , <b>2012</b> , 40, 923-8	4.4	34
106	Beta-blockers cause paracentesis-induced circulatory dysfunction in patients with cirrhosis and refractory ascites: a cross-over study. <i>Journal of Hepatology</i> , <b>2011</b> , 55, 794-9	13.4	135
105	Comparison of the Wells score with the simplified revised Geneva score for assessing pretest probability of pulmonary embolism. <i>Thrombosis Research</i> , <b>2011</b> , 127, 81-4	8.2	52
104	Mild hypoglycemia is independently associated with increased mortality in the critically ill. <i>Critical Care</i> , <b>2011</b> , 15, R173	10.8	121
103	Mild hypoglycemia is strongly associated with increased intensive care unit length of stay. <i>Annals of Intensive Care</i> , <b>2011</b> , 1, 49	8.9	51
102	Pulmonary vasoreactivity predicts long-term outcome in patients with Eisenmenger syndrome receiving bosentan therapy. <i>Heart</i> , <b>2010</b> , 96, 1475-9	5.1	25

101	The association between isoinertial trunk muscle performance and low back pain in male adolescents. <i>European Spine Journal</i> , <b>2010</b> , 19, 624-32	2.7	22
100	Cerebral autoregulation is influenced by carbon dioxide levels in patients with septic shock. <i>Neurocritical Care</i> , <b>2010</b> , 12, 35-42	3.3	77
99	Deleterious effects of beta-blockers on survival in patients with cirrhosis and refractory ascites. Hepatology, <b>2010</b> , 52, 1017-22	11.2	337
98	High prevalence of nocturnal arterial hypertension and non-dipping in lung transplant recipients. <i>Acta Cardiologica</i> , <b>2010</b> , 65, 395-400	0.9	6
97	Plasma osteoprotegerin is an independent risk factor for mortality and an early biomarker of coronary vascular calcification in chronic kidney disease. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 339-46	5.9	38
96	Letter by Naeije and Melot regarding article, "Exercise-induced pulmonary arterial hypertension". <i>Circulation</i> , <b>2009</b> , 120, e283; author reply e284	16.7	
95	Acute pulmonary embolism: relationships between ground-glass opacification at thin-section CT and hemodynamics in pigs. <i>Radiology</i> , <b>2009</b> , 250, 721-9	20.5	13
94	A prospective randomised multi-centre controlled trial on tight glucose control by intensive insulin therapy in adult intensive care units: the Glucontrol study. <i>Intensive Care Medicine</i> , <b>2009</b> , 35, 1738-48	14.5	1168
93	Changes in plasma bradykinin concentration and citric acid cough threshold at high altitude. Wilderness and Environmental Medicine, <b>2009</b> , 20, 353-8	1.4	7
92	Placement of the nebulizer before the humidifier during mechanical ventilation: Effect on aerosol delivery. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2009</b> , 38, 435-9	2.6	15
91	New designs for clinical trials. <i>Critical Care Medicine</i> , <b>2009</b> , 37, S59-64	1.4	3
90	Concomitant responses of upper airway stabilizing muscles to transcranial magnetic stimulation in normal men. <i>Experimental Physiology</i> , <b>2008</b> , 93, 496-502	2.4	14
89	Effects of valve replacement for aortic stenosis on mitral regurgitation. <i>American Journal of Cardiology</i> , <b>2008</b> , 102, 1378-82	3	50
88	Bedside adherence to clinical practice guidelines in the intensive care unit: the TECLA study. <i>Intensive Care Medicine</i> , <b>2008</b> , 34, 1393-400	14.5	23
87	A prospective evaluation of the Infection Probability Score (IPS) in the intensive care unit. <i>Journal of Infection</i> , <b>2008</b> , 56, 313-8	18.9	22
86	Are multiple blood transfusions really a cause of acute respiratory distress syndrome?. <i>European Journal of Anaesthesiology</i> , <b>2007</b> , 24, 355-61	2.3	10
85	Does endothelin play a role in chemoreception during acute hypoxia in normal men?. <i>Chest</i> , <b>2007</b> , 131, 1467-72	5.3	7
84	Pulmonary arterial pulse pressure and mortality in pulmonary arterial hypertension. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 2495-501	4.6	30

#### (2004-2007)

83	Assessment of pretest probability of pulmonary embolism in the emergency department by physicians in training using the Wells model. <i>Thrombosis Research</i> , <b>2007</b> , 120, 173-9	8.2	20
82	Evaluation of da Vinci Nissen fundoplication clinical results and cost minimization. <i>World Journal of Surgery</i> , <b>2006</b> , 30, 1050-4	3.3	88
81	Initial and delayed onset of acute respiratory failure: factors associated with development and outcome. <i>Anesthesia and Analgesia</i> , <b>2006</b> , 103, 1219-23	3.9	14
80	Role of endothelins and nitric oxide in the pulmonary circulation of perinatal lambs during hyperoxia and hypoxia. <i>Pediatric Research</i> , <b>2006</b> , 59, 131-6	3.2	6
79	Albumin administration improves organ function in critically ill hypoalbuminemic patients: A prospective, randomized, controlled, pilot study. <i>Critical Care Medicine</i> , <b>2006</b> , 34, 2536-40	1.4	218
78	Comparison of the effects of aprotinin and tranexamic acid on blood loss and red blood cell transfusion requirements during the late stages of liver transplantation. <i>Transfusion</i> , <b>2006</b> , 46, 595-605	2.9	48
77	OPG, RANK-L, bone metabolism, and BMD in patients on peritoneal dialysis and hemodialysis. <i>Clinical Biochemistry</i> , <b>2006</b> , 39, 617-22	3.5	7
76	Effects of levosimendan on systemic and regional hemodynamics in septic myocardial depression. <i>Intensive Care Medicine</i> , <b>2006</b> , 32, 790; author reply 791-2	14.5	4
75	Effects of high altitude exposure on cerebral hemodynamics in normal subjects. <i>Stroke</i> , <b>2005</b> , 36, 557-6	<b>0</b> 6.7	80
74	Relative adrenal insufficiency in patients with septic shock: comparison of low-dose and conventional corticotropin tests. <i>Critical Care Medicine</i> , <b>2005</b> , 33, 2479-86	1.4	99
73	International differences in end-of-life attitudes in the intensive care unit: results of a survey. <i>Archives of Internal Medicine</i> , <b>2005</b> , 165, 1970-5		132
72	Physicians' communication with a cancer patient and a relative: a randomized study assessing the efficacy of consolidation workshops. <i>Cancer</i> , <b>2005</b> , 103, 2397-411	6.4	104
71	Prognosis of patients with systemic rheumatic diseases admitted to the intensive care unit. <i>Intensive Care Medicine</i> , <b>2005</b> , 31, 591-3	14.5	32
70	Indications, timing, and techniques of tracheostomy in 152 French ICUs. <i>Chest</i> , <b>2005</b> , 127, 1347-52	5.3	78
69	C-reactive protein increase in acute myocardial infarction. <i>Acta Cardiologica</i> , <b>2004</b> , 59, 291-6	0.9	20
68	Septic shock of early or late onset: does it matter?. <i>Chest</i> , <b>2004</b> , 126, 173-8	5.3	28
67	Interferon alpha as adjuvant postsurgical treatment of melanoma: a meta-analysis. <i>Dermatology</i> , <b>2004</b> , 208, 43-8	4.4	43
66	Potential risk factors for infection with Candida spp. in critically ill patients. <i>Clinical Microbiology and Infection</i> , <b>2004</b> , 10, 550-5	9.5	60

65	Can the experienced ICU physician predict ICU length of stay and outcome better than less experienced colleagues?. <i>Intensive Care Medicine</i> , <b>2004</b> , 30, 655-9	14.5	31
64	Body temperature alterations in the critically ill. <i>Intensive Care Medicine</i> , <b>2004</b> , 30, 811-6	14.5	179
63	Prevention of hemodilution-induced inhibition of hypoxic pulmonary vasoconstriction by N-acetylcysteine in dogs. <i>Anesthesia and Analgesia</i> , <b>2004</b> , 99, 547-51, table of contents	3.9	11
62	Function and bulk of respiratory and limb muscles in patients with cystic fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2003</b> , 168, 989-94	10.2	66
61	Time course of hemoglobin concentrations in nonbleeding intensive care unit patients. <i>Critical Care Medicine</i> , <b>2003</b> , 31, 406-10	1.4	126
60	Human herpesvirus-6 infection after lung and heart-lung transplantation: a prospective longitudinal study. <i>Transplantation</i> , <b>2003</b> , 75, 1996-2001	1.8	39
59	Development of ionized hypomagnesemia is associated with higher mortality rates. <i>Critical Care Medicine</i> , <b>2003</b> , 31, 1082-7	1.4	124
58	Infection Probability Score (IPS): A method to help assess the probability of infection in critically ill patients. <i>Critical Care Medicine</i> , <b>2003</b> , 31, 2579-84	1.4	61
57	Serial changes in nasal potential difference and lung electrical impedance tomography at high altitude. <i>Journal of Applied Physiology</i> , <b>2003</b> , 94, 2043-50	3.7	42
56	C-reactive protein levels correlate with mortality and organ failure in critically ill patients. <i>Chest</i> , <b>2003</b> , 123, 2043-9	5.3	1837
56 55		5.3	1837 13
	<b>2003</b> , 123, 2043-9  Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i> , <b>2003</b> ,		
55	<ul> <li>2003, 123, 2043-9</li> <li>Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i>, 2003, 29, 1003-1006</li> <li>Do we need a systematic activation of alarm soundings for blood pressure monitoring for the</li> </ul>	14.5	13
55 54	Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i> , 2003, 29, 1003-1006  Do we need a systematic activation of alarm soundings for blood pressure monitoring for the safety of ICU patients?. <i>Journal of Critical Care</i> , 2003, 18, 212-6  Are infections due to resistant pathogens associated with a worse outcome in critically ill patients?.	14.5 4	13
<ul><li>55</li><li>54</li><li>53</li></ul>	Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i> , 2003, 29, 1003-1006  Do we need a systematic activation of alarm soundings for blood pressure monitoring for the safety of ICU patients?. <i>Journal of Critical Care</i> , 2003, 18, 212-6  Are infections due to resistant pathogens associated with a worse outcome in critically ill patients?. <i>Journal of Infection</i> , 2003, 47, 307-16  SBation et analgBie du patient ventil[[Reanimation: Journal De La Societe De Reanimation De	14.5 4	13 9 32
<ul><li>55</li><li>54</li><li>53</li><li>52</li></ul>	Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i> , 2003, 29, 1003-1006  Do we need a systematic activation of alarm soundings for blood pressure monitoring for the safety of ICU patients?. <i>Journal of Critical Care</i> , 2003, 18, 212-6  Are infections due to resistant pathogens associated with a worse outcome in critically ill patients?. <i>Journal of Infection</i> , 2003, 47, 307-16  SBation et analgBie du patient ventill <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , 2003, 12, 53-61  The Multiple Organ Dysfunction Score (MODS) versus the Sequential Organ Failure Assessment	14.5 4 18.9	13 9 32 1
<ul><li>55</li><li>54</li><li>53</li><li>52</li><li>51</li></ul>	Endothelin receptor blockade in canine oleic acid-induced lung injury. <i>Intensive Care Medicine</i> , 2003, 29, 1003-1006  Do we need a systematic activation of alarm soundings for blood pressure monitoring for the safety of ICU patients?. <i>Journal of Critical Care</i> , 2003, 18, 212-6  Are infections due to resistant pathogens associated with a worse outcome in critically ill patients?. <i>Journal of Infection</i> , 2003, 47, 307-16  Station et analgsie du patient ventillineanimation: <i>Journal De La Societe De Reanimation De Langue Francaise</i> , 2003, 12, 53-61  The Multiple Organ Dysfunction Score (MODS) versus the Sequential Organ Failure Assessment (SOFA) score in outcome prediction. <i>Intensive Care Medicine</i> , 2002, 28, 1619-24	14.5 4 18.9 14.5	13 9 32 1 194

47	Sedative and analgesic practice in the intensive care unit: the results of a European survey. <i>British Journal of Anaesthesia</i> , <b>2001</b> , 87, 186-92	5.4	178
46	Echocardiographic and invasive measurements of pulmonary artery pressure correlate closely at high altitude. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2000</b> , 279, H2013-6	5.2	98
45	Comparison of cellulose diacetate and polysulfone membranes in the outcome of acute renal failure. A prospective randomized study. <i>Nephrology Dialysis Transplantation</i> , <b>2000</b> , 15, 224-30	4.3	98
44	Permissive hypercapnia impairs pulmonary gas exchange in the acute respiratory distress syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2000</b> , 162, 209-15	10.2	104
43	Is cerebral perfusion pressure a major determinant of cerebral blood flow during head elevation in comatose patients with severe intracranial lesions?. <i>Journal of Neurosurgery</i> , <b>2000</b> , 92, 606-14	3.2	58
42	Antisickling activity of sodium cromoglicate in sickle-cell disease. <i>Lancet, The</i> , <b>2000</b> , 356, 309	40	15
41	Inhibition of cyclooxygenase and nitric oxide synthase in hypoxic vasoconstriction and oleic acid-induced lung injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1999</b> , 159, 1383-90	10.2	28
40	Hydrostatic pulmonary edema: evaluation with thin-section CT in dogs. <i>Radiology</i> , <b>1999</b> , 211, 161-8	20.5	41
39	Partitioning of pulmonary vascular resistance in primary pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 31, 1372-6	15.1	67
38	Conductive and acinar lung-zone contributions to ventilation inhomogeneity in COPD. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1998</b> , 157, 1573-7	10.2	112
37	Site of pulmonary vasodilation by inhaled nitric oxide in microembolic lung injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>1997</b> , 156, 75-85	10.2	29
36	Incentive spirometry performance. A reliable indicator of pulmonary function in the early postoperative period after lobectomy?. <i>Chest</i> , <b>1997</b> , 111, 559-63	5.3	33
35	Erythropoietin response is blunted in critically ill patients. <i>Intensive Care Medicine</i> , <b>1997</b> , 23, 159-62	14.5	218
34	Dobutamine increases cerebral blood flow velocity and jugular bulb hemoglobin saturation in septic patients. <i>Critical Care Medicine</i> , <b>1997</b> , 25, 392-8	1.4	26
33	Effects of dobutamine on the relationship between oxygen consumption and delivery in healthy volunteers: comparison with sodium nitroprusside. <i>Clinical Science</i> , <b>1996</b> , 90, 105-11	6.5	25
32	Estimation of cerebral blood flow at bedside by continuous jugular thermodilution. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>1996</b> , 16, 1263-70	7.3	25
31	Bisoprolol and atenolol in essential hypertension: effects on systemic and renal hemodynamics and on ambulatory blood pressure. <i>Journal of Cardiovascular Pharmacology</i> , <b>1993</b> , 22, 785-91	3.1	14
30	Almitrine and doxapram in experimental lung injury. <i>The American Review of Respiratory Disease</i> , <b>1992</b> , 145, 1042-6		10

29	Cyclooxygenase inhibition aggravates pulmonary hypertension and deteriorates gas exchange in canine pulmonary embolism. <i>The American Review of Respiratory Disease</i> , <b>1992</b> , 145, 806-10		14
28	Addition of enoximone to adrenergic agents in the management of severe heart failure. <i>Critical Care Medicine</i> , <b>1992</b> , 20, 1102-6	1.4	19
27	Effects of residual concentrations of isoflurane on the reversal of vecuronium-induced neuromuscular blockade. <i>Anesthesiology</i> , <b>1991</b> , 74, 474-8	4.3	48
26	Hemodynamic evaluation of bisoprolol after coronary artery surgery in patients with altered left ventricular function. <i>Cardiovascular Drugs and Therapy</i> , <b>1991</b> , 5, 629-33	3.9	
25	Enhancement of hypoxic pulmonary vasoconstriction by metabolic acidosis in dogs. <i>Anesthesiology</i> , <b>1990</b> , 73, 256-64	4.3	35
24	Effects of vasodilators on gas exchange in acute canine embolic pulmonary hypertension. <i>Anesthesiology</i> , <b>1990</b> , 72, 77-84	4.3	36
23	Restored hypoxic pulmonary vasoconstriction by peripheral chemoreceptor agonists in dogs. <i>The American Review of Respiratory Disease</i> , <b>1990</b> , 142, 789-95		25
22	Prostaglandin E1 in the adult respiratory distress syndrome. Benefit for pulmonary hypertension and cost for pulmonary gas exchange. <i>The American Review of Respiratory Disease</i> , <b>1989</b> , 139, 106-10		103
21	Enhancement of hypoxic pulmonary vasoconstriction by low dose almitrine bismesylate in normal humans. <i>The American Review of Respiratory Disease</i> , <b>1989</b> , 139, 111-9		35
20	Pulmonary and extrapulmonary contributors to hypoxemia in liver cirrhosis. <i>The American Review of Respiratory Disease</i> , <b>1989</b> , 139, 632-40		60
19	Systemic and regional hemodynamic effects of isosorbide dinitrate in patients with liver cirrhosis and portal hypertension. <i>Journal of Hepatology</i> , <b>1989</b> , 8, 316-24	13.4	22
18	Absence of parasympathetic control of pulmonary vascular pressure-flow plots in hyperoxic and hypoxic dogs. <i>Respiration Physiology</i> , <b>1989</b> , 78, 123-33		18
17	Pulmonary vascular pressure-flow plots in canine oleic acid pulmonary edema. Effects of prostaglandin E1 and nitroprusside. <i>The American Review of Respiratory Disease</i> , <b>1988</b> , 138, 362-7		18
16	Multipoint pulmonary vascular pressure/flow relationships in hypoxic and in normoxic dogs: effects of nitrous oxide with and without cyclooxygenase inhibition. <i>Anesthesiology</i> , <b>1988</b> , 68, 92-9	4.3	11
15	Influence of cyclo-oxygenase inhibition and of leukotriene receptor blockade on pulmonary vascular pressure/cardiac index relationships in hyperoxic and in hypoxic dogs. <i>Clinical Science</i> , <b>1987</b> , 72, 717-24	6.5	16
14	Reduction in pulmonary hypertension and in airway resistances by enoximone (MDL 17,043) in decompensated COPD. <i>Chest</i> , <b>1987</b> , 91, 662-6	5.3	61
13	Pulmonary vascular tone improves pulmonary gas exchange in the adult respiratory distress syndrome. <i>The American Review of Respiratory Disease</i> , <b>1987</b> , 136, 1232-6		37
12	Effects of dopamine and dobutamine on hyperoxic and hypoxic pulmonary vascular tone in dogs. <i>The American Review of Respiratory Disease</i> , <b>1987</b> , 136, 29-35		27

#### LIST OF PUBLICATIONS

11	Physiology, <b>1987</b> , 68, 11-27		46
10	Central and regional hemodynamic effects of nitrendipine in normotensive patients with chronic obstructive lung disease. <i>Journal of Cardiovascular Pharmacology</i> , <b>1986</b> , 8, 77-81	3.1	10
9	Pulmonary Hemodynamics in Liver Cirrhosis. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>1985</b> , 7, 164-170	3.9	24
8	Hemodynamic effects of dobutamine in patients below and over 65 years, with left heart failure secondary to an acute myocardial infarction. <i>Gerontology</i> , <b>1984</b> , 30, 408-13	5.5	6
7	Acute hemodynamic effects of controlled oxygen therapy in decompensated chronic obstructive pulmonary disease. <i>Critical Care Medicine</i> , <b>1984</b> , 12, 1032-5	1.4	23
6	Hemodynamic effects of vasopressin, alone and in combination with nitroprusside, in patients with liver cirrhosis and portal hypertension. <i>Annals of Surgery</i> , <b>1984</b> , 199, 176-81	7.8	32
5	Treatment of portal hypertension with isosorbide dinitrate alone and in combination with vasopressin. <i>Critical Care Medicine</i> , <b>1983</b> , 11, 536-40	1.4	51
4	Effects of nifedipine on ventilation/perfusion matching in primary pulmonary hypertension. <i>Chest</i> , <b>1983</b> , 83, 203-7	5.3	68
3	Improvement in ventilation-perfusion matching by almitrine in COPD. Chest, 1983, 83, 528-33	5.3	82
2	Effects of vasodilators on hypoxic pulmonary vasoconstriction in normal man. <i>Chest</i> , <b>1982</b> , 82, 404-10	5.3	88
1	Hypoxic pulmonary vasoconstriction in liver cirrhosis. <i>Chest</i> , <b>1981</b> , 80, 570-4	5.3	52