

# Marco Maggiorini

## List of Publications by Year in descending order

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149  
papers

8,535  
citations

47006

47  
h-index

48315

88  
g-index

159  
all docs

159  
docs citations

159  
times ranked

6671  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased protocol adherence and safety during controlled normothermia as compared to hypothermia after cardiac arrest. <i>Journal of Critical Care</i> , 2021, 63, 146-153.	2.2	4
2	Effect of high altitude on human postprandial 13 C <sup>13</sup> octanoate metabolism, intermediary metabolites, gastrointestinal peptides, and visceral perception. <i>Neurogastroenterology and Motility</i> , 2021, , e14225.	3.0	0
3	Cytokine adsorption in severe, refractory septic shock. <i>Intensive Care Medicine</i> , 2021, 47, 1334-1336.	8.2	36
4	Evaluation of Acute Mountain Sickness by Unsedated Transnasal Esophagogastroduodenoscopy at High Altitude. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2218-2225.e2.	4.4	14
5	Impact of cardiac rehabilitation participation on patient-reported lifestyle changes one year after myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2318-2321.	1.8	2
6	Lung-kidney interactions in critically ill patients: consensus report of the Acute Disease Quality Initiative (ADQI) 21 Workgroup. <i>Intensive Care Medicine</i> , 2020, 46, 654-672.	8.2	161
7	A Single 60.000 IU Dose of Erythropoietin Does Not Improve Short-Term Aerobic Exercise Performance in Healthy Subjects: A Randomized, Double-Blind, Placebo-Controlled Crossover Trial. <i>Frontiers in Physiology</i> , 2020, 11, 537389.	2.8	6
8	Influenza-associated aspergillosis in critically-ill patients—a retrospective bicentric cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 1915-1923.	2.9	34
9	Hemoglobin concentration of young men at residential altitudes between 200 and 2000m mirrors Switzerland's topography. <i>Blood</i> , 2020, 135, 1066-1069.	1.4	14
10	First report about a successful ECLS implantation and subsequent helicopter transfer of a super obese patient with a BMI of 78 kg/m <sup>2</sup> . <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1506-1508.	0.9	5
11	Temporal trends in in-hospital complications of acute coronary syndromes: Insights from the nationwide AMIS Plus registry. <i>International Journal of Cardiology</i> , 2020, 313, 16-24.	1.7	5
12	Expert statement on the ICU management of patients with thrombotic thrombocytopenic purpura. <i>Intensive Care Medicine</i> , 2019, 45, 1518-1539.	8.2	47
13	Pulmonary Circulation. <i>Lessons From the ICU</i> , 2019, , 49-64.	0.1	0
14	Recruitment of non-perfused sublingual capillaries increases microcirculatory oxygen extraction capacity throughout ascent to 7126 m. <i>Journal of Physiology</i> , 2019, 597, 2623-2638.	2.9	34
15	Twenty-year trends in the characteristic, management and outcome of patients with ST-elevation myocardial infarction and out-of-hospital reanimation. Insight from the national AMIS PLUS registry 1997-2017. <i>Resuscitation</i> , 2019, 134, 55-61.	3.0	10
16	Outcome of inter-hospital transfer of patients on extracorporeal membrane oxygenation in Switzerland. <i>Swiss Medical Weekly</i> , 2019, 149, w20054.	1.6	10
17	Second consensus on the assessment of sublingual microcirculation in critically ill patients: results from a task force of the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2018, 44, 281-299.	8.2	305
18	The STAR Data Reporting Guidelines for Clinical High Altitude Research. <i>High Altitude Medicine and Biology</i> , 2018, 19, 7-14.	0.9	18

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19	Clinical recommendations for high altitude exposure of individuals with pre-existing cardiovascular conditions. <i>European Heart Journal</i> , 2018, 39, 1546-1554.	2.2	131
20	Altered Left Ventricular Geometry and Torsional Mechanics in High Altitude-Induced Pulmonary Hypertension: A Three-Dimensional Echocardiographic Study. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 314-322.	2.8	8
21	The 2018 Lake Louise Acute Mountain Sickness Score. <i>High Altitude Medicine and Biology</i> , 2018, 19, 4-6.	0.9	324
22	Patient selection for extracorporeal CO2 removal: a task as challenging as for ECMO therapy. <i>Minerva Anestesiologica</i> , 2018, 84, 410-411.	1.0	1
23	Preserving fertility in an unconscious patient with Goodpasture syndrome—medicolegal and ethical aspects. <i>Journal of Intensive Care</i> , 2018, 6, 40.	2.9	0
24	Response to: Comment on “Soluble Urokinase-Type Plasminogen Activator Receptor Plasma Concentration May Predict Susceptibility to High Altitude Pulmonary Edema” Mediators of Inflammation, 2018, 2018, 1-2.	3.0	0
25	Effect of diagnosis related groups implementation on the intensive care unit of a Swiss tertiary hospital: a cohort study. <i>BMC Health Services Research</i> , 2018, 18, 84.	2.2	11
26	Assessment of endothelial cell function and physiological microcirculatory reserve by video microscopy using a topical acetylcholine and nitroglycerin challenge. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 26.	1.9	23
27	Parasympathetic withdrawal increases heart rate after 2 weeks at 3454 m altitude. <i>Journal of Physiology</i> , 2017, 595, 1619-1626.	2.9	21
28	Neurologic Injury With Severe Adult Respiratory Distress Syndrome in Patients Undergoing Extracorporeal Membrane Oxygenation: A Single-Center Retrospective Analysis. <i>Anesthesia and Analgesia</i> , 2017, 125, 1544-1548.	2.2	17
29	Factors associated with success in the oral part of the European Diploma in Intensive Care. <i>Journal of the Intensive Care Society</i> , 2017, 18, 294-299.	2.2	2
30	Validation of transpulmonary thermodilution variables in hemodynamically stable patients with heart diseases. <i>Annals of Intensive Care</i> , 2017, 7, 86.	4.6	19
31	Thermodilution-determined Internal Jugular Venous Flow. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 661-668.	0.4	3
32	Low flow veno-venous extracorporeal CO2 removal for acute hypercapnic respiratory failure. <i>Minerva Anestesiologica</i> , 2017, 83, 812-823.	1.0	12
33	Soluble Urokinase-Type Plasminogen Activator Receptor Plasma Concentration May Predict Susceptibility to High Altitude Pulmonary Edema. <i>Mediators of Inflammation</i> , 2016, 2016, 1-8.	3.0	9
34	Effect of Increased Blood Flow on Pulmonary Circulation Before and During High Altitude Acclimatization. <i>High Altitude Medicine and Biology</i> , 2016, 17, 305-314.	0.9	19
35	Pressure-Flow During Exercise Catheterization Predicts Survival in Pulmonary Hypertension. <i>Chest</i> , 2016, 150, 57-67.	0.8	56
36	Practice of hemodynamic monitoring and management in German, Austrian, and Swiss intensive care units: the multicenter cross-sectional ICU-CardioMan Study. <i>Annals of Intensive Care</i> , 2016, 6, 49.	4.6	40

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37	The effects of advanced monitoring on hemodynamic management in critically ill patients: a pre and post questionnaire study. <i>Journal of Clinical Monitoring and Computing</i> , 2016, 30, 511-518.	1.6	38
38	Outcome of Extracorporeal Membrane Oxygenation as a Bridge To Lung Transplantation. <i>Transplantation</i> , 2015, 99, 1667-1671.	1.0	76
39	Ulcerating Ileocolitis in Severe Amatoxin Poisoning. <i>Case Reports in Gastrointestinal Medicine</i> , 2015, 2015, 1-4.	0.3	3
40	External validation of scores proposed for estimation of survival probability of patients with severe adult respiratory distress syndrome undergoing extracorporeal membrane oxygenation therapy: a retrospective study. <i>Critical Care</i> , 2015, 19, 142.	5.8	52
41	Increased hepcidin levels in high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 2015, 118, 292-298.	2.5	13
42	Interpretation of bedside chest X-rays in the ICU: is the radiologist still needed?. <i>Clinical Imaging</i> , 2015, 39, 1018-1023.	1.5	9
43	Exaggerated Hypoxic Pulmonary Vasoconstriction Without Susceptibility to High Altitude Pulmonary Edema. <i>High Altitude Medicine and Biology</i> , 2015, 16, 11-17.	0.9	37
44	Effects of Exercise and Vasodilators on Cerebral Tissue Oxygenation in Pulmonary Hypertension. <i>Lung</i> , 2015, 193, 113-120.	3.3	19
45	Arginine-vasopressin marker copeptin is a sensitive plasma surrogate of hypoxic exposure. <i>Hypoxia (Auckland, N Z)</i> , 2014, 2, 143.	1.9	16
46	Experience with exercise right heart catheterization in the diagnosis of pulmonary hypertension: a retrospective study. <i>Multidisciplinary Respiratory Medicine</i> , 2014, 9, 51.	1.5	17
47	Downregulation of duodenal SLC transporters and activation of proinflammatory signaling constitute the early response to high altitude in humans. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, G673-G688.	3.4	29
48	Platelet Consumption and Filter Clotting Using Two Different Membrane Sizes during Continuous Venovenous Haemodiafiltration in the Intensive Care Unit. <i>Critical Care Research and Practice</i> , 2014, 2014, 1-8.	1.1	4
49	Glucose control in intensive care: usability, efficacy and safety of Space GlucoseControl in two medical European intensive care units. <i>BMC Endocrine Disorders</i> , 2014, 14, 62.	2.2	17
50	Disturbed eating at high altitude: influence of food preferences, acute mountain sickness and satiation hormones. <i>European Journal of Nutrition</i> , 2013, 52, 625-635.	3.9	44
51	Reduced Insulin Sensitivity as a Marker for Acute Mountain Sickness?. <i>High Altitude Medicine and Biology</i> , 2013, 14, 240-250.	0.9	11
52	Pharmacokinetics of Daily Daptomycin in Critically Ill Patients Undergoing Continuous Renal Replacement Therapy. <i>Chemotherapy</i> , 2013, 59, 143-151.	1.6	22
53	Oxidative Stress in Hypobaric Hypoxia and Influence on Vessel-Tone Modifying Mediators. <i>High Altitude Medicine and Biology</i> , 2013, 14, 273-279.	0.9	16
54	Adaptation of iron transport and metabolism to acute high-altitude hypoxia in mountaineers. <i>Hepatology</i> , 2013, 58, 2153-2162.	7.3	71

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55	ICU, hospital and one year mortality of patients suffering from solid or haematological malignancies. Swiss Medical Weekly, 2013, 143, w13741.	1.6	7
56	The role of haemoglobin mass on VO2max following normobaric "live high"train low"™ in endurance-trained athletes. British Journal of Sports Medicine, 2012, 46, 822-827.	6.7	36
57	Characteristics and Outcome in Acute Coronary Syndrome Patients with and without Established Modifiable Cardiovascular Risk Factors: Insights from the Nationwide AMIS Plus Registry 1997-2010. Cardiology, 2012, 121, 228-236.	1.4	10
58	Effect of Short-Term Acclimatization to High Altitude on Sleep and Nocturnal Breathing. Sleep, 2012, 35, 419-423.	1.1	122
59	Sleep and Breathing in High Altitude Pulmonary Edema Susceptible Subjects at 4,559 Meters. Sleep, 2012, 35, 1413-1421.	1.1	30
60	"Live high"train low" using normobaric hypoxia: a double-blinded, placebo-controlled study. Journal of Applied Physiology, 2012, 112, 106-117.	2.5	133
61	Lung Function and Breathing Pattern in Subjects Developing High Altitude Pulmonary Edema. PLoS ONE, 2012, 7, e41188.	2.5	22
62	Liver Transplantation because of Acute Liver Failure due to Heme Arginate Overdose in a Patient with Acute Intermittent Porphyrria. Case Reports in Gastroenterology, 2012, 6, 190-196.	0.6	25
63	A questionnaire on treatment satisfaction and disease specific knowledge among patients with acute coronary syndrome. II: Insights for patient education and quality improvement. Patient Education and Counseling, 2012, 86, 366-371.	2.2	7
64	Perception of non-invasive ventilation in adult Swiss intensive care units. Swiss Medical Weekly, 2012, 142, w13551.	1.6	7
65	Clinical review: Update on hemodynamic monitoring - a consensus of 16. Critical Care, 2011, 15, 229.	5.8	326
66	From a pimple to a crater. Lancet, The, 2011, 378, 636.	13.7	3
67	Daptomycin pharmacokinetics in critically ill patients undergoing continuous renal replacement therapy. Critical Care Medicine, 2011, 39, 1243-1244.	0.9	19
68	Dexamethasone Improves Maximal Exercise Capacity of Individuals Susceptible to High Altitude Pulmonary Edema at 4559 m. High Altitude Medicine and Biology, 2011, 12, 169-177.	0.9	32
69	High Altitude Sleep Disturbances Monitored by Actigraphy and Polysomnography. High Altitude Medicine and Biology, 2011, 12, 229-236.	0.9	31
70	Extracorporeal membrane oxygenation for acute respiratory distress syndrome: is the configuration mode an important predictor for the outcome?. Interactive Cardiovascular and Thoracic Surgery, 2011, 12, 676-680.	1.1	64
71	Thromboelastography to Monitor Clotting/Bleeding Complications in Patients Treated with the Molecular Adsorbent Recirculating System. Critical Care Research and Practice, 2011, 2011, 1-10.	1.1	6
72	Platelet Serotonin Content and Transpulmonary Platelet Serotonin Gradient in Patients with Pulmonary Hypertension. Respiration, 2011, 81, 211-216.	2.6	19

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73	Delayed Appearance of High Altitude Retinal Hemorrhages. PLoS ONE, 2011, 6, e11532.	2.5	33
74	High altitude pulmonary edema. , 2011, , 650-660.		0
75	Skin rash in a patient with A(H1N1) infection. Intensive Care Medicine, 2010, 36, 1793-1794.	8.2	2
76	The frequency of electrocardiographic errors due to electrode cable switches: a before and after study. Journal of Electrocardiology, 2010, 43, 676-681.	0.9	9
77	Prevention and Treatment of High-Altitude Pulmonary Edema. Progress in Cardiovascular Diseases, 2010, 52, 500-506.	3.1	70
78	Vanishing polyuria and respiratory failure. BMJ Case Reports, 2010, 2010, bcr1020092416-bcr1020092416.	0.5	0
79	Nocturnal Periodic Breathing during Acclimatization at Very High Altitude at Mount Muztagh Ata (7,546 m). American Journal of Respiratory and Critical Care Medicine, 2010, 182, 562-568.	5.6	108
80	M2051 Gastric Emptying, Dyspeptic Symptoms and Eating Behavior in Healthy Mountaineers After Rapid Ascent to 4559 M (14957 Ft). Gastroenterology, 2010, 138, S-467.	1.3	3
81	The impact of infections on critically ill acute heart failure patients: an observational study. Swiss Medical Weekly, 2010, 140, w13125.	1.6	4
82	Impact of a normal or non-specific admission ECG on the treatment and early outcome of patients with myocardial infarction in Swiss hospitals between 2003 and 2008. Swiss Medical Weekly, 2010, 140, w13078.	1.6	2
83	New insights into ocular blood flow at very high altitudes. Journal of Applied Physiology, 2009, 106, 454-460.	2.5	62
84	Effect of Ascent Protocol on Acute Mountain Sickness and Success at Muztagh Ata, 7546 m. High Altitude Medicine and Biology, 2009, 10, 25-32.	0.9	84
85	Dexamethasone But Not Tadalafil Improves Exercise Capacity in Adults Prone to High-Altitude Pulmonary Edema. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 346-352.	5.6	64
86	Transpulmonary thermodilution-derived cardiac function index identifies cardiac dysfunction in acute heart failure and septic patients: an observational study. Critical Care, 2009, 13, R133.	5.8	63
87	Portal vein thrombus and liver failure in a patient with pheochromocytoma crisis. American Journal of Emergency Medicine, 2009, 27, 630.e3-630.e5.	1.6	10
88	Valproic acid intoxication imitating brain death. American Journal of Emergency Medicine, 2009, 27, 1177.e5-1177.e6.	1.6	23
89	Impact of a prevention strategy targeting hand hygiene and catheter care on the incidence of catheter-related bloodstream infections. Critical Care Medicine, 2009, 37, 2999.	0.9	0
90	Impact of a prevention strategy targeting hand hygiene and catheter care on the incidence of catheter-related bloodstream infections*. Critical Care Medicine, 2009, 37, 2167-2173.	0.9	124

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91	Sequestration of extracellular hemoglobin within a haptoglobin complex decreases its hypertensive and oxidative effects in dogs and guinea pigs. <i>Journal of Clinical Investigation</i> , 2009, 119, 2271-80.	8.2	156
92	Exercise-Induced Pulmonary Artery Hypertension. <i>Journal of the American College of Cardiology</i> , 2008, 51, 513-514.	2.8	9
93	In critically ill patients, B-type natriuretic peptide (BNP) and N-terminal pro-BNP levels correlate with C-reactive protein values and leukocyte counts. <i>International Journal of Cardiology</i> , 2008, 126, 28-31.	1.7	38
94	Sildenafil for pulmonary hypertension: Dose-dependent improvement in exercise performance. <i>Pulmonary Pharmacology and Therapeutics</i> , 2008, 21, 516-521.	2.6	8
95	The International Society for Mountain Medicine: Moving Forward. <i>High Altitude Medicine and Biology</i> , 2008, 9, 183-185.	0.9	0
96	High Incidence of Optic Disc Swelling at Very High Altitudes. <i>JAMA Ophthalmology</i> , 2008, 126, 644.	2.4	53
97	Acute Changes in Pulmonary Artery Pressures Due to Exercise and Exposure to High Altitude Do Not Cause Left Ventricular Diastolic Dysfunction. <i>Chest</i> , 2007, 132, 380-387.	0.8	34
98	Natriuretic peptide levels in patients with severe sepsis, septic shock, and acute heart failure. <i>Critical Care Medicine</i> , 2007, 35, 683-684.	0.9	2
99	Reducing the Incidence of High-Altitude Pulmonary Edema. <i>Annals of Internal Medicine</i> , 2007, 146, 613.	3.9	0
100	Artificial liver support with the molecular adsorbent recirculating system: activation of coagulation and bleeding complications. <i>Liver International</i> , 2007, 27, 475-484.	3.9	51
101	Both Tadalafil and Dexamethasone May Reduce the Incidence of High-Altitude Pulmonary Edema. <i>Annals of Internal Medicine</i> , 2006, 145, 497.	3.9	253
102	Chronic Thromboembolic and Pulmonary Arterial Hypertension Share Acute Vasoreactivity Properties. <i>Chest</i> , 2006, 130, 841-846.	0.8	65
103	Comparable increase of B-type natriuretic peptide and amino-terminal pro-B-type natriuretic peptide levels in patients with severe sepsis, septic shock, and acute heart failure*. <i>Critical Care Medicine</i> , 2006, 34, 2140-2144.	0.9	222
104	Do Changes in Lung Function Predict High-Altitude Pulmonary Edema at an Early Stage?. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1565-1570.	0.4	41
105	High altitude-induced pulmonary oedema. <i>Cardiovascular Research</i> , 2006, 72, 41-50.	3.8	103
106	Changes in Cerebral Glucose Metabolism after an Expedition to High Altitudes. <i>High Altitude Medicine and Biology</i> , 2006, 7, 28-38.	0.9	7
107	Platelet count and function at high altitude and in high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 2006, 100, 690-694.	2.5	70
108	Monitoring Carbon Dioxide Tension and Arterial Oxygen Saturation by a Single Earlobe Sensor in Patients With Critical Illness or Sleep Apnea. <i>Chest</i> , 2005, 128, 1291-1296.	0.8	85

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109	Identification and quantitation of novel metabolites of amiodarone in plasma of treated patients. <i>European Journal of Pharmaceutical Sciences</i> , 2005, 24, 271-279.	4.0	39
110	Inhaled nitric oxide therapy in adults: European expert recommendations. <i>Intensive Care Medicine</i> , 2005, 31, 1029-1041.	8.2	100
111	Abdominal compartment syndrome after scuba diving. <i>Intensive Care Medicine</i> , 2005, 31, 1595-1595.	8.2	5
112	Determinants of Acute Mountain Sickness and Success on Mount Aconcagua (6962 m). <i>High Altitude Medicine and Biology</i> , 2005, 6, 158-166.	0.9	59
113	Effects of High Altitude Exposure on Cerebral Hemodynamics in Normal Subjects. <i>Stroke</i> , 2005, 36, 557-560.	2.0	93
114	Consensus Statement on Chronic and Subacute High Altitude Diseases. <i>High Altitude Medicine and Biology</i> , 2005, 6, 147-157.	0.9	467
115	Physiological aspects of high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 2005, 98, 1101-1110.	2.5	292
116	Drotrecogin alfa (activated) for the treatment of meningococcal purpura fulminans. <i>Intensive Care Medicine</i> , 2003, 29, 337-337.	8.2	19
117	Pharmacokinetics of high doses of intramuscular and oral heroin in narcotic addicts. <i>Clinical Pharmacology and Therapeutics</i> , 2003, 74, 341-352.	4.7	47
118	Troponin as a risk factor for mortality in critically ill patients without acute coronary syndromes. <i>Journal of the American College of Cardiology</i> , 2003, 41, 2004-2009.	2.8	356
119	Fatal necrotizing fasciitis due to <i>Streptococcus pneumoniae</i> after renal transplantation. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 195-197.	0.7	16
120	Nasal Epithelium Potential Difference at High Altitude (4,559 m). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 862-867.	5.6	52
121	Altered ion transporter expression in bronchial epithelium in mountaineers with high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 2003, 95, 1843-1850.	2.5	34
122	Cardio-Pulmonary Interactions at High Altitude. <i>Advances in Experimental Medicine and Biology</i> , 2003, 543, 177-189.	1.6	16
123	High altitude pulmonary oedema. <i>Swiss Medical Weekly</i> , 2003, 133, 377-84.	1.6	25
124	No association between high-altitude tolerance and the ACE I/D gene polymorphism. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1928-1933.	0.4	66
125	Pathogenesis of High-Altitude Pulmonary Edema. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 2228.	7.4	287
126	Pulmonary extravascular fluid accumulation in climbers. <i>Lancet, The</i> , 2002, 360, 571.	13.7	59



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127	Das HÄrhenlungenÄdem. Intensivmedizin Und Notfallmedizin, 2002, 39, 321-326.	0.2	0
128	Effects of high-altitude exposure on vascular endothelial growth factor levels in man. European Journal of Applied Physiology, 2001, 85, 113-117.	2.5	62
129	High-Altitude Pulmonary Edema Is Initially Caused by an Increase in Capillary Pressure. Circulation, 2001, 103, 2078-2083.	1.6	413
130	Update: High altitude pulmonary edema. Advances in Experimental Medicine and Biology, 2001, 502, 89-106.	1.6	36
131	Pregnant Patient with Primary Pulmonary Hypertension: Inhaled Pulmonary Vasodilators and Epidural Anesthesia for Cesarean Delivery. Anesthesiology, 2000, 92, 1191-1191.	2.5	45
132	Echocardiographic and invasive measurements of pulmonary artery pressure correlate closely at high altitude. American Journal of Physiology - Heart and Circulatory Physiology, 2000, 279, H2013-H2016.	3.2	110
133	Pulmonary arterial compliance in dogs and pigs: the three-element windkessel model revisited. American Journal of Physiology - Heart and Circulatory Physiology, 1999, 277, H725-H731.	3.2	43
134	Acute mountain sickness is not related to cerebral blood flow: a decompression chamber study. Journal of Applied Physiology, 1999, 86, 1578-1582.	2.5	41
135	Inhibition of Cyclooxygenase and Nitric Oxide Synthase in Hypoxic Vasoconstriction and Oleic Acid-Induced Lung Injury. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1383-1390.	5.6	32
136	Effects of pulmonary embolism on pulmonary vascular impedance in dogs and minipigs. Journal of Applied Physiology, 1998, 84, 815-821.	2.5	32
137	Site of Pulmonary Vasodilation by Inhaled Nitric Oxide in Microembolic Lung Injury. American Journal of Respiratory and Critical Care Medicine, 1997, 156, 75-85.	5.6	31
138	Association between raised body temperature and acute mountain sickness: cross sectional study. BMJ: British Medical Journal, 1997, 315, 403-404.	2.3	21
139	Systemic Vascular Effects of Isoflurane Versus Propofol Anesthesia in Dogs. Anesthesia and Analgesia, 1996, 83, 958-964.	2.2	28
140	Simulated descent v dexamethasone in treatment of acute mountain sickness: a randomised trial. BMJ: British Medical Journal, 1995, 310, 1232-1235.	2.3	47
141	Relationship of mountain sickness to physical fitness and exercise intensity during ascent. Wilderness and Environmental Medicine, 1994, 5, 302-311.	0.1	30
142	Hemodynamic Effects and Concentration-Effect Relationship of a Graded Infusion of Piroximone in Patients with Severe Heart Failure. Journal of Cardiovascular Pharmacology, 1993, 21, 489-495.	1.9	3
143	Reuse of a Transplanted Heart. New England Journal of Medicine, 1993, 328, 319-320.	27.0	38
144	Abnormal Left Ventricular Diastolic Filling Patterns in Acute Hypoxic Pulmonary Hypertension at High Altitude. American Journal of Noninvasive Cardiology, 1993, 7, 33-38.	0.1	11

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145	Prevention of High-Altitude Pulmonary Edema by Nifedipine. <i>New England Journal of Medicine</i> , 1991, 325, 1284-1289.	27.0	392
146	Enhanced exercise-induced rise of aldosterone and vasopressin preceding mountain sickness. <i>Journal of Applied Physiology</i> , 1991, 71, 136-143.	2.5	101
147	Comparison of carbon-dioxide-enriched, oxygen-enriched, and normal air in treatment of acute mountain sickness. <i>Lancet, The</i> , 1990, 336, 772-775.	13.7	54
148	NIFEDIPINE FOR HIGH ALTITUDE PULMONARY OEDEMA. <i>Lancet, The</i> , 1989, 334, 1241-1244.	13.7	197
149	Enhanced fibrin formation in high-altitude pulmonary edema. <i>Journal of Applied Physiology</i> , 1987, 63, 752-757.	2.5	60