

Kirsten MÃller

List of Publications by Year in descending order

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Version: 2024-02-01

183
papers

7,413
citations

81434

41
h-index

71088

80
g-index

186
all docs

186
docs citations

186
times ranked

11295
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability and validity of the mean flow index (Mx) for assessing cerebral autoregulation in humans: A systematic review of the methodology. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 27-38.	2.4	14
2	Diagnostic criteria of CNS infection in Patients with External Ventricular Drainage after Traumatic Brain Injury: a pilot study. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, , .	0.7	3
3	Reliability of cerebral autoregulation using different measures of perfusion pressure in patients with subarachnoid hemorrhage. <i>Physiological Reports</i> , 2022, 10, e15203.	0.7	5
4	Mobilising patients with severe acquired brain injury in intensive care (MAWERIC) – Protocol for a randomised cross-over trial. <i>Contemporary Clinical Trials</i> , 2022, 116, 106738.	0.8	1
5	MicroRNA-9-3p: a novel predictor of neurological outcome after cardiac arrest. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 609-616.	0.4	2
6	Vancomycin-resistant <i>Enterococcus faecium</i> : should we screen on admission?. <i>Apmis</i> , 2022, 130, 657-660.	0.9	3
7	Resting-State NIRS-EEG in Unresponsive Patients with Acute Brain Injury: A Proof-of-Concept Study. <i>Neurocritical Care</i> , 2021, 34, 31-44.	1.2	28
8	Reliability of the transcranial Doppler ultrasound-derived mean flow index for assessing dynamic cerebral autoregulation in healthy volunteers. <i>Medical Engineering and Physics</i> , 2021, 89, 1-6.	0.8	7
9	Training non-intensivist doctors to work with COVID-19 patients in intensive care units. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 664-673.	0.7	18
10	Complement Profiles in Patients with Amyotrophic Lateral Sclerosis: A Prospective Observational Cohort Study. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1043-1053.	1.6	10
11	Randomized blinded trial of automated REBOA during CPR in a porcine model of cardiac arrest. <i>Resuscitation</i> , 2021, 160, 39-48.	1.3	11
12	Prediction of survival in amyotrophic lateral sclerosis: a nationwide, Danish cohort study. <i>BMC Neurology</i> , 2021, 21, 164.	0.8	17
13	Early Orthostatic Exercise by Head-Up Tilt With Stepping vs. Standard Care After Severe Traumatic Brain Injury Is Feasible. <i>Frontiers in Neurology</i> , 2021, 12, 626014.	1.1	8
14	Letter: Enhanced Recovery After Neurosurgery for Brain Tumors – A Critical Reappraisal. <i>Neurosurgery</i> , 2021, 89, E105-E106.	0.6	0
15	Reliability of the mean flow index (Mx) for assessing cerebral autoregulation in healthy volunteers. <i>Physiological Reports</i> , 2021, 9, e14923.	0.7	7
16	Clinical Reasoning: A Middle-Aged Man With a History of Muscle Pain Presenting With Progressive Leukoencephalopathy and Subsequent Coma. <i>Neurology</i> , 2021, 97, 10.1212/WNL.0000000000012486.	1.5	0
17	Early Brain Injury and Soluble ST2 After Nontraumatic Subarachnoid Hemorrhage. <i>Stroke</i> , 2021, 52, e494-e496.	1.0	3
18	Diagnostics with clinical microbiome-based identification of microorganisms in patients with brain abscesses – a prospective cohort study. <i>Apmis</i> , 2021, 129, 641-652.	0.9	6

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19	Hypophosphataemia is common in patients with aneurysmal subarachnoid haemorrhage. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1431-1438.	0.7	4
20	Automatic continuous EEG signal analysis for diagnosis of delirium in patients with sepsis. <i>Clinical Neurophysiology</i> , 2021, 132, 2075-2082.	0.7	12
21	Dynamic cerebral autoregulation during early orthostatic exercise in patients with severe traumatic brain injury: Further exploratory analyses from a randomized clinical feasibility trial. <i>Journal of Clinical Neuroscience</i> , 2021, 92, 39-44.	0.8	5
22	Ketamine for critically ill patients with severe acute brain injury: Protocol for a systematic review with meta-analysis and Trial Sequential Analysis of randomised clinical trials. <i>PLoS ONE</i> , 2021, 16, e0259899.	1.1	2
23	Statistical analysis plan: Early mobilization by head-up tilt with stepping versus standard care after severe traumatic brain injury. <i>Contemporary Clinical Trials Communications</i> , 2021, 24, 100856.	0.5	2
24	Intensive Care Antifungal Stewardship Programme Based on T2Candida PCR and Candida Mannan Antigen: A Prospective Study. <i>Journal of Fungi (Basel, Switzerland)</i> , 2021, 7, 1044.	1.5	2
25	Microbiome Compositions and Resistome Levels after Antibiotic Treatment of Critically Ill Patients: An Observational Cohort Study. <i>Microorganisms</i> , 2021, 9, 2542.	1.6	4
26	Continuous EEG Monitoring in a Consecutive Patient Cohort with Sepsis and Delirium. <i>Neurocritical Care</i> , 2020, 32, 121-130.	1.2	28
27	Lectin complement pathway initiators after subarachnoid hemorrhage – An observational study. <i>Journal of Neuroinflammation</i> , 2020, 17, 338.	3.1	4
28	Amyotrophic lateral sclerosis and the innate immune system: protocol for establishing a biobank and statistical analysis plan. <i>BMJ Open</i> , 2020, 10, e037753.	0.8	3
29	Cognitive function and health-related quality of life 1 year after acute brain injury: An observational study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 1469-1476.	0.7	2
30	Early head-up mobilisation versus standard care for patients with severe acquired brain injury: A systematic review with meta-analysis and Trial Sequential Analysis. <i>PLoS ONE</i> , 2020, 15, e0237136.	1.1	8
31	Neuroplasticity induced by general anaesthesia: study protocol for a randomised cross-over clinical trial exploring the effects of sevoflurane and propofol on the brain – A 3-T magnetic resonance imaging study of healthy volunteers. <i>Trials</i> , 2020, 21, 805.	0.7	2
32	Automated pupillometry and the FOUR score – What is the diagnostic benefit in neurointensive care?. <i>Acta Neurochirurgica</i> , 2020, 162, 1639-1645.	0.9	10
33	A method for modelling the oxyhaemoglobin dissociation curve at the level of the cerebral capillary in humans. <i>Experimental Physiology</i> , 2020, 105, 1063-1070.	0.9	3
34	Real-time neurochemical measurement of dynamic metabolic events during cardiac arrest and resuscitation in a porcine model. <i>Analyst, The</i> , 2020, 145, 1894-1902.	1.7	9
35	Delirium prevalence and prevention in patients with acute brain injury: A prospective before-and-after intervention study. <i>Intensive and Critical Care Nursing</i> , 2020, 59, 102816.	1.4	15
36	Hypoalbuminaemia is associated with severity of aneurysmal subarachnoid haemorrhage: a retrospective cohort study. <i>Acta Neurochirurgica</i> , 2020, 162, 1417-1424.	0.9	5

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37	Elevated miR-9 in Cerebrospinal Fluid Is Associated with Poor Functional Outcome After Subarachnoid Hemorrhage. <i>Translational Stroke Research</i> , 2020, 11, 1243-1252.	2.3	14
38	Title is missing!. , 2020, 15, e0237136.		0
39	Title is missing!. , 2020, 15, e0237136.		0
40	Title is missing!. , 2020, 15, e0237136.		0
41	Title is missing!. , 2020, 15, e0237136.		0
42	Intracranial pressure during hemodialysis in patients with acute brain injury. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 493-499.	0.7	17
43	Measuring endogenous changes in serotonergic neurotransmission with [11C]Cimbi-36 positron emission tomography in humans. <i>Translational Psychiatry</i> , 2019, 9, 134.	2.4	40
44	Soluble ST2 links inflammation to outcome after subarachnoid hemorrhage. <i>Annals of Neurology</i> , 2019, 86, 384-394.	2.8	16
45	Copenhagen Head Injury Ciclosporin Study: A Phase IIa Safety, Pharmacokinetics, and Biomarker Study of Ciclosporin in Severe Traumatic Brain Injury Patients. <i>Journal of Neurotrauma</i> , 2019, 36, 3253-3263.	1.7	25
46	Transcerebral exchange kinetics of large neutral amino acids during acute inspiratory hypoxia in humans. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 595-600.	0.6	4
47	High-dose naloxone, an experimental tool uncovering latent sensitisation: pharmacokinetics in humans. <i>British Journal of Anaesthesia</i> , 2019, 123, e204-e214.	1.5	10
48	Plasma Levels of IL-6, IL-8, IL-10, ICAM-1, VCAM-1, IFN γ , and TNF α are not Associated with Delayed Cerebral Ischemia, Cerebral Vasospasm, or Clinical Outcome in Patients with Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2019, 128, e1131-e1136.	0.7	23
49	Delayed cerebral ischaemia in patients with aneurysmal subarachnoid haemorrhage: Functional outcome and long-term mortality. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1191-1199.	0.7	14
50	Comparison of methods for measuring antibiotic consumption in an intensive care unit. <i>Apmis</i> , 2019, 127, 33-40.	0.9	4
51	Delirium assessment in neurocritically ill patients: A validation study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 352-359.	0.7	23
52	Transcerebral net exchange of vasoactive peptides and catecholamines during lipopolysaccharide-induced systemic inflammation in healthy humans. <i>Canadian Journal of Physiology and Pharmacology</i> , 2018, 96, 313-316.	0.7	2
53	Induced hypothermia in patients with septic shock and respiratory failure (CASS): a randomised, controlled, open-label trial. <i>Lancet Respiratory Medicine</i> , 2018, 6, 183-192.	5.2	51
54	A reassessment of the blood-brain barrier transport of large neutral amino acids during acute systemic inflammation in humans. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 656-662.	0.5	7

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55	Consciousness in Neurocritical Care Cohort Study Using fMRI and EEG (CONNECT-ME): Protocol for a Longitudinal Prospective Study and a Tertiary Clinical Care Service. <i>Frontiers in Neurology</i> , 2018, 9, 1012.	1.1	12
56	Early mobilisation by head-up tilt with stepping versus standard care after severe traumatic brain injury – Protocol for a randomised clinical feasibility trial. <i>Trials</i> , 2018, 19, 612.	0.7	7
57	Personalized mathematical model of endotoxin-induced inflammatory responses in young men and associated changes in heart rate variability. <i>Mathematical Modelling of Natural Phenomena</i> , 2018, 13, 42.	0.9	11
58	Amyotrophic lateral sclerosis: The complement and inflammatory hypothesis. <i>Molecular Immunology</i> , 2018, 102, 14-25.	1.0	34
59	Reply to “Normal range for cytokines should be reported”. <i>Acta Anaesthesiologica Scandinavica</i> , 2018, 62, 1328-1329.	0.7	0
60	Inflammation-Induced Changes in Circulating T-Cell Subsets and Cytokine Production During Human Endotoxemia. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 77-85.	1.3	8
61	Spreading depolarizations in patients with spontaneous intracerebral hemorrhage: Association with perihematomal edema progression. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 1871-1882.	2.4	35
62	The effect of alternate-day caloric restriction on the metabolic consequences of 8 days of bed rest in healthy lean men: a randomized trial. <i>Journal of Applied Physiology</i> , 2017, 122, 230-241.	1.2	22
63	Pyrexia’s effect on the CBG-cortisol thermocouple, rather than CBG cleavage, elevates the acute free cortisol response to TNF- α in humans. <i>Stress</i> , 2017, 20, 183-188.	0.8	6
64	Functional MRI for Assessment of the Default Mode Network in Acute Brain Injury. <i>Neurocritical Care</i> , 2017, 27, 401-406.	1.2	37
65	MicroRNA Changes in Cerebrospinal Fluid After Subarachnoid Hemorrhage. <i>Stroke</i> , 2017, 48, 2391-2398.	1.0	43
66	Effects of hydroxyethyl starch 130/0.42 vs. Ringer's acetate on cytokine levels in severe sepsis. <i>Acta Anaesthesiologica Scandinavica</i> , 2017, 61, 904-913.	0.7	12
67	The Variability of Translocator Protein Signal in Brain and Blood of Genotyped Healthy Humans Using In Vivo ¹²³ I-CLINDE SPECT Imaging: A Test-Retest Study. <i>Journal of Nuclear Medicine</i> , 2017, 58, 989-995.	2.8	7
68	Increased Intracranial Pressure during Hemodialysis in a Patient with Anoxic Brain Injury. <i>Case Reports in Critical Care</i> , 2017, 2017, 1-4.	0.2	12
69	Spontaneous blood pressure oscillations in mechanically ventilated patients with sepsis. <i>Blood Pressure Monitoring</i> , 2016, 21, 75-79.	0.4	2
70	Serotonin 2A receptor agonist binding with [11C]Cimbi-36 in the human brain is unaltered by citalopram/pindolol and acute tryptophan depletion. <i>European Neuropsychopharmacology</i> , 2016, 26, S307-S308.	0.3	2
71	Dynamic Cerebral Autoregulation after Cardiopulmonary Bypass. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 569-574.	0.4	6
72	Pain perception in healthy volunteers: effect of repeated exposure to experimental systemic inflammation. <i>Innate Immunity</i> , 2016, 22, 546-556.	1.1	16

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73	Alveolar recruitment of ficolin-3 in response to acute pulmonary inflammation in humans. <i>Immunobiology</i> , 2016, 221, 690-697.	0.8	13
74	Dynamic cerebral autoregulation to induced blood pressure changes in human experimental and clinical sepsis. <i>Clinical Physiology and Functional Imaging</i> , 2016, 36, 490-496.	0.5	14
75	The effect of 8 days of strict bed rest on the incretin effect in healthy volunteers. <i>Journal of Applied Physiology</i> , 2016, 120, 608-614.	1.2	9
76	Serotonin 2A receptor agonist binding in the human brain with [¹¹ C]Cimbi-36: Testâ€“retest reproducibility and head-to-head comparison with the antagonist [¹⁸ F]altanserin. <i>NeuroImage</i> , 2016, 130, 167-174.	2.1	61
77	Preserved consciousness in vegetative and minimal conscious states: systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 485-492.	0.9	201
78	The incretin effect in critically ill patients: a caseâ€“control study. <i>Critical Care</i> , 2015, 19, 402.	2.5	22
79	Detection and quantification of microRNA in cerebral microdialysate. <i>Journal of Translational Medicine</i> , 2015, 13, 149.	1.8	16
80	The dynamic cerebral autoregulatory adaptive response to noradrenaline is attenuated during systemic inflammation in humans. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 740-746.	0.9	10
81	A Novel Noninvasive Method for Measuring Fatigability of the Quadriceps Muscle in Noncooperating Healthy Subjects. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	3
82	Glucose Metabolism in Critically Ill Patients. <i>Journal of Intensive Care Medicine</i> , 2015, 30, 201-208.	1.3	7
83	<sc>T</sc> cell subsets in human airways prior to and following endobronchial administration of endotoxin. <i>Respirology</i> , 2015, 20, 579-586.	1.3	9
84	The Effects of TNF- α on GLP-1-Stimulated Plasma Glucose Kinetics. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, E616-E622.	1.8	18
85	Mild induced hypothermia: Effects on sepsis-related coagulopathy -results from a randomized controlled trial. <i>Thrombosis Research</i> , 2015, 135, 175-182.	0.8	13
86	In Vivo Quantification of Cerebral Translocator Protein Binding in Humans Using 6-Chloro-2-(4- ¹²³ I-iodophenyl)-3-(N,N-Diethyl)-Imidazo[1,2-a]Pyridine-3-Acetamide SPECT. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1966-1972.	2.8	16
87	Obesity and Low-Grade Inflammation Increase Plasma Follistatin-Like 3 in Humans. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	1.4	12
88	Poor agreement between transcranial Doppler and near-infrared spectroscopy-based estimates of cerebral blood flow changes in sepsis. <i>Clinical Physiology and Functional Imaging</i> , 2014, 34, 405-409.	0.5	14
89	Transcompartmental Inflammatory Responses in Humans. <i>Critical Care Medicine</i> , 2014, 42, 1658-1665.	0.4	13
90	On the antioxidant properties of erythropoietin and its association with the oxidative-nitrosative stress response to hypoxia in humans. <i>Acta Physiologica</i> , 2014, 212, 175-187.	1.8	40

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91	Plasma follistatin is elevated in patients with type 2 diabetes: relationship to hyperglycemia, hyperinsulinemia, and systemic low-grade inflammation. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 463-472.	1.7	54
92	Tumour necrosis factor- α infusion produced insulin resistance but no change in the incretin effect in healthy volunteers. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 655-663.	1.7	20
93	An ethical analysis of proxy and waiver of consent in critical care research. <i>Acta Anaesthesiologica Scandinavica</i> , 2013, 57, 408-416.	0.7	16
94	Coagulopathy, catecholamines, and biomarkers of endothelial damage in experimental human endotoxemia and in patients with severe sepsis: A prospective study. <i>Journal of Critical Care</i> , 2013, 28, 586-596.	1.0	81
95	A Classical Brown Adipose Tissue mRNA Signature Partly Overlaps with Brite in the Supraclavicular Region of Adult Humans. <i>Cell Metabolism</i> , 2013, 17, 798-805.	7.2	474
96	Lipopolysaccharide infusion enhances dynamic cerebral autoregulation without affecting cerebral oxygen vasoreactivity in healthy volunteers. <i>Critical Care</i> , 2013, 17, R238.	2.5	16
97	Biomechanical and Nonfunctional Assessment of Physical Capacity in Male ICU Survivors*. <i>Critical Care Medicine</i> , 2013, 41, 93-101.	0.4	29
98	Discrepant Fibrinolytic Response in Plasma and Whole Blood during Experimental Endotoxemia in Healthy Volunteers. <i>PLoS ONE</i> , 2013, 8, e59368.	1.1	31
99	Disassociation of static and dynamic cerebral autoregulatory performance in healthy volunteers after lipopolysaccharide infusion and in patients with sepsis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2012, 303, R1127-R1135.	0.9	41
100	Brain and skin do not contribute to the systemic rise in erythropoietin during acute hypoxia in humans. <i>FASEB Journal</i> , 2012, 26, 1831-1834.	0.2	12
101	Two cases of infectious purpura fulminans and septic shock caused by <i>Capnocytophaga canimorsus</i> transmitted from dogs. <i>Scandinavian Journal of Infectious Diseases</i> , 2012, 44, 635-639.	1.5	18
102	Acute and chronic hypoxia: breathe, breathe in the air. <i>Clinical Respiratory Journal</i> , 2012, 6, 65-66.	0.6	0
103	Effects of lipopolysaccharide infusion on arterial levels and transcerebral exchange kinetics of glutamate and glycine in healthy humans. <i>Apmis</i> , 2012, 120, 761-766.	0.9	4
104	Lack of agreement and trending ability of the endotracheal cardiac output monitor compared with thermodilution. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 433-440.	0.7	25
105	The role of dexamethasone in the treatment of bacterial meningitis - a systematic review. <i>Acta Anaesthesiologica Scandinavica</i> , 2012, 56, 1210-1221.	0.7	35
106	Altered Subcutaneous Adipose Tissue Response to Systemic LPS Administration in Patients with Type 2 Diabetes. <i>Journal of Diabetes & Metabolism</i> , 2012, 03, .	0.2	1
107	European legislation impedes critical care research and fails to protect patients' rights. <i>Critical Care</i> , 2011, 15, 148.	2.5	10
108	Cholinesterase inhibitor treatment in patients with delirium. <i>Lancet, The</i> , 2011, 377, 900.	6.3	1

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109	Of cells and men: Ex vivo and in vivo tolerance to lipopolysaccharide*. Critical Care Medicine, 2011, 39, 1997-1998.	0.4	3
110	Effect of transcutaneous electrical muscle stimulation on muscle volume in patients with septic shock*. Critical Care Medicine, 2011, 39, 456-461.	0.4	111
111	Effects of physostigmine on microcirculatory alterations during experimental endotoxemia. Shock, 2011, 35, 537-538.	1.0	0
112	Cerebral Formation of Free Radicals during Hypoxia Does Not Cause Structural Damage and is Associated with a Reduction in Mitochondrial PO ₂ ; Evidence of O ₂ -Sensing in Humans?. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 1020-1026.	2.4	23
113	Neuro-oxidative-nitrosative stress in sepsis. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 1532-1544.	2.4	125
114	Cholinesterase modulations in patients with acute bacterial meningitis. Scandinavian Journal of Clinical and Laboratory Investigation, 2011, 71, 350-352.	0.6	1
115	Type 2 Diabetes Is Associated with Altered NF- κ B DNA Binding Activity, JNK Phosphorylation, and AMPK Phosphorylation in Skeletal Muscle after LPS. PLoS ONE, 2011, 6, e23999.	1.1	77
116	Type 2 diabetes mellitus is associated with impaired cytokine response and adhesion molecule expression in human endotoxemia. Intensive Care Medicine, 2010, 36, 1548-1555.	3.9	48
117	Cerebral oxygenation is reduced during hyperthermic exercise in humans. Acta Physiologica, 2010, 199, 63-70.	1.8	52
118	Every breath you take: acclimatisation at altitude. Journal of Physiology, 2010, 588, 1811-1812.	1.3	3
119	Tumor necrosis factor α -converting enzyme (TACE/ADAM17) mediates ectodomain shedding of the scavenger receptor CD163. Journal of Leukocyte Biology, 2010, 88, 1201-1205.	1.5	182
120	Through and beyond anaesthesia awareness. BMJ: British Medical Journal, 2010, 341, c3669-c3669.	2.4	4
121	Cerebral net exchange of large neutral amino acids after lipopolysaccharide infusion in healthy humans. Critical Care, 2010, 14, R16.	2.5	24
122	Effects of <i>Lactobacillus acidophilus</i> NCFM on insulin sensitivity and the systemic inflammatory response in human subjects. British Journal of Nutrition, 2010, 104, 1831-1838.	1.2	288
123	Transcerebral Exchange Kinetics of Nitrite and Calcitonin Gene-Related Peptide in Acute Mountain Sickness. Stroke, 2009, 40, 2205-2208.	1.0	31
124	Increased cerebral output of free radicals during hypoxia: implications for acute mountain sickness?. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2009, 297, R1283-R1292.	0.9	92
125	Circulating levels of vasoactive peptides in patients with acute bacterial meningitis. Intensive Care Medicine, 2009, 35, 1604-1608.	3.9	16
126	Altered free radical metabolism in acute mountain sickness: implications for dynamic cerebral autoregulation and blood-brain barrier function. Journal of Physiology, 2009, 587, 73-85.	1.3	88

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127	Cerebral blood flow and oxygen metabolism measured with the Kety-Schmidt method using nitrous oxide. <i>Acta Anaesthesiologica Scandinavica</i> , 2009, 53, 159-167.	0.7	20
128	Long-term physical outcome in patients with septic shock. <i>Acta Anaesthesiologica Scandinavica</i> , 2009, 53, 724-730.	0.7	55
129	Static Cerebral Blood Flow Autoregulation in Humans. <i>Current Hypertension Reviews</i> , 2009, 5, 140-157.	0.5	1
130	Common studied polymorphisms do not affect plasma cytokine levels upon endotoxin exposure in humans. <i>Clinical and Experimental Immunology</i> , 2008, 152, 147-152.	1.1	30
131	During hypoxic exercise some vasoconstriction is needed to match O_2 delivery with O_2 demand at the microcirculatory level. <i>Journal of Physiology</i> , 2008, 586, 123-130.	1.3	60
132	The Effect of <i>S. Pneumoniae</i> Bacteremia on Cerebral Blood Flow Autoregulation in Rats. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008, 28, 126-134.	2.4	19
133	Effect of short-term intralipid infusion on the immune response during low-dose endotoxemia in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 294, E371-E379.	1.8	69
134	Interleukin-6 Markedly Decreases Skeletal Muscle Protein Turnover and Increases Nonmuscle Amino Acid Utilization in Healthy Individuals. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 2851-2858.	1.8	93
135	Human Models of Low-Grade Inflammation: Bolus versus Continuous Infusion of Endotoxin. <i>Vaccine Journal</i> , 2007, 14, 250-255.	3.2	62
136	Laboratory indicators of the diagnosis and course of imported malaria. <i>Scandinavian Journal of Infectious Diseases</i> , 2007, 39, 707-713.	1.5	15
137	Cerebral blood flow autoregulation in early experimental <i>S. pneumoniae</i> meningitis. <i>Journal of Applied Physiology</i> , 2007, 102, 72-78.	1.2	21
138	Influence of TNF- α and IL-6 infusions on insulin sensitivity and expression of IL-18 in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006, 291, E108-E114.	1.8	131
139	Cerebral Output of Cytokines in Patients with Pneumococcal Meningitis. <i>Critical Care Medicine</i> , 2005, 33, 2722-2723.	0.4	2
140	Cerebral output of cytokines in patients with pneumococcal meningitis*. <i>Critical Care Medicine</i> , 2005, 33, 979-983.	0.4	34
141	Effect of carbohydrate ingestion on brain exchange of amino acids during sustained exercise in human subjects. <i>Acta Physiologica Scandinavica</i> , 2005, 185, 203-209.	2.3	39
142	Circulating YKL-40 levels during human endotoxaemia. <i>Clinical and Experimental Immunology</i> , 2005, 140, 343-348.	1.1	50
143	Cerebral ammonia uptake and accumulation during prolonged exercise in humans. <i>Journal of Physiology</i> , 2005, 563, 285-290.	1.3	85
144	Interleukin-6 Infusion During Human Endotoxaemia Inhibits In Vitro Release of the Urokinase Receptor from Peripheral Blood Mononuclear Cells. <i>Scandinavian Journal of Immunology</i> , 2005, 61, 197-206.	1.3	23

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145	Cerebral Blood Flow and Metabolism During Infusion of Norepinephrine and Propofol in Patients With Bacterial Meningitis. <i>Stroke</i> , 2004, 35, 1333-1339.	1.0	30
146	Effect of hyperglycemia and hyperinsulinemia on the response of IL-6, TNF- $\hat{\pm}$, and FFAs to low-dose endotoxemia in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 286, E766-E772.	1.8	111
147	Exercise induces the release of heat shock protein 72 from the human brain in vivo. <i>Cell Stress and Chaperones</i> , 2004, 9, 276.	1.2	87
148	Cerebral glucose and oxygen metabolism in patients with fulminant hepatic failure. <i>Liver Transplantation</i> , 2003, 9, 1244-1252.	1.3	35
149	Association between fatigue and failure to preserve cerebral energy turnover during prolonged exercise. <i>Acta Physiologica Scandinavica</i> , 2003, 179, 67-74.	2.3	79
150	Circulating adiponectin levels during human endotoxaemia. <i>Clinical and Experimental Immunology</i> , 2003, 134, 107-110.	1.1	48
151	IL-6 enhances plasma IL-1ra, IL-10, and cortisol in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2003, 285, E433-E437.	1.8	837
152	Interleukin-6 Stimulates Lipolysis and Fat Oxidation in Humans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 3005-3010.	1.8	609
153	Neurohumoral responses during prolonged exercise in humans. <i>Journal of Applied Physiology</i> , 2003, 95, 1125-1131.	1.2	85
154	Endotoxemia stimulates skeletal muscle Na ⁺ -K ⁺ -ATPase and raises blood lactate under aerobic conditions in humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2003, 284, H1028-H1034.	1.5	61
155	Activated T Lymphocytes Disappear from Circulation during Endotoxemia in Humans. <i>Vaccine Journal</i> , 2002, 9, 731-735.	3.2	10
156	Skeletal muscle mitochondrial function and exercise capacity in HIV-infected patients with lipodystrophy and elevated p-lactate levels. <i>Aids</i> , 2002, 16, 973-982.	1.0	42
157	Effects of hyperthermia on cerebral blood flow and metabolism during prolonged exercise in humans. <i>Journal of Applied Physiology</i> , 2002, 93, 58-64.	1.2	180
158	EFFECT OF HYPERGLYCEMIA AND HYPERINSULINEMIA ON LEUKOCYTE AND CYTOKINE RESPONSES DURING LOW-DOSE HUMAN ENDOTOXEMIA. <i>Critical Care Medicine</i> , 2002, 30, A107.	0.4	0
159	CEREBRAL BLOOD FLOW AND OXYGEN METABOLISM DURING NOREPINEPHRINE AND PROPOFOL INFUSION IN SEVERE BACTERIAL MENINGITIS. <i>Critical Care Medicine</i> , 2002, 30, A78.	0.4	0
160	EXCESSIVE CEREBRAL EFFLUX OF CYTOKINES IN PATIENTS WITH ACUTE BACTERIAL MENINGITIS. <i>Critical Care Medicine</i> , 2002, 30, A28.	0.4	0
161	Cerebral blood flow, oxidative metabolism and cerebrovascular carbon dioxide reactivity in patients with acute bacterial meningitis. <i>Acta Anaesthesiologica Scandinavica</i> , 2002, 46, 567-578.	0.7	27
162	Treatment of intracranial hypertension and aspects on lumbar dural puncture in severe bacterial meningitis. <i>Acta Anaesthesiologica Scandinavica</i> , 2002, 46, 1281-1285.	0.7	1

#	ARTICLE	IF	CITATIONS
163	Unchanged Cerebral Blood Flow and Oxidative Metabolism after Acclimatization to High Altitude. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2002, 22, 118-126.	2.4	99
164	Cerebral Blood Flow and Oxidative Metabolism during Human Endotoxemia. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2002, 22, 1262-1270.	2.4	64
165	Interleukin-6 release from the human brain during prolonged exercise. <i>Journal of Physiology</i> , 2002, 542, 991-995.	1.3	155
166	Cerebral metabolism of ammonia and amino acids in patients with fulminant hepatic failure. <i>Gastroenterology</i> , 2001, 121, 1109-1119.	0.6	114
167	Transcranial doppler sonography and internal jugular bulb saturation during hyperventilation in patients with fulminant hepatic failure. <i>Liver Transplantation</i> , 2001, 7, 352-358.	1.3	35
168	S-100b and neuron-specific enolase in patients with fulminant hepatic failure. <i>Liver Transplantation</i> , 2001, 7, 964-970.	1.3	34
169	Circulating levels of neuropeptides (cgrp, vip, npy) in patients with fulminant hepatic failure. <i>Neuropeptides</i> , 2001, 35, 174-180.	0.9	8
170	Hypotension during endotoxemia in aged humans. <i>European Journal of Anaesthesiology</i> , 2001, 18, 572-575.	0.7	16
171	Ageing Is Associated with a Prolonged Fever Response in Human Endotoxemia. <i>Vaccine Journal</i> , 2001, 8, 333-338.	2.6	124
172	The Syndrome of Inappropriate Secretion of Antidiuretic Hormone and Fluid Restriction in Meningitis ? How Strong is the Evidence?. <i>Scandinavian Journal of Infectious Diseases</i> , 2001, 33, 13-26.	1.5	47
173	Effect of Short-Term Hyperventilation on Cerebral Blood Flow Autoregulation in Patients With Acute Bacterial Meningitis. <i>Stroke</i> , 2000, 31, 1116-1122.	1.0	36
174	Regional cerebral blood flow during hyperventilation in patients with acute bacterial meningitis. <i>Clinical Physiology</i> , 2000, 20, 399-410.	0.7	12
175	Regional cerebral blood flow autoregulation in patients with fulminant hepatic failure. <i>Liver Transplantation</i> , 2000, 6, 795-800.	1.3	34
176	Dependency of cerebral blood flow on mean arterial pressure in patients with acute bacterial meningitis. <i>Critical Care Medicine</i> , 2000, 28, 1027-1032.	0.4	61
177	N-3 polyunsaturated fatty acids do not affect cytokine response to strenuous exercise. <i>Journal of Applied Physiology</i> , 2000, 89, 2401-2406.	1.2	84
178	Guidelines for managing acute bacterial meningitis. <i>BMJ: British Medical Journal</i> , 2000, 320, 1290-1290.	2.4	15
179	Guidelines for managing acute bacterial meningitis in adults. <i>Western Journal of Medicine</i> , 2000, 173, 223-224.	0.3	4
180	Meningitis Caused by Streptococci Other than <i>Streptococcus pneumoniae</i> : a Retrospective Clinical Study. <i>Scandinavian Journal of Infectious Diseases</i> , 1999, 31, 375-381.	1.5	24

#	ARTICLE	IF	CITATIONS
181	Regional cerebral blood flow during mechanical hyperventilation in patients with fulminant hepatic failure. <i>Hepatology</i> , 1999, 30, 1368-1373.	3.6	40
182	Enterobacteriaceae meningitis in Adults: a Review of 20 Consecutive Cases 1977-97. <i>Scandinavian Journal of Infectious Diseases</i> , 1999, 31, 287-291.	1.5	13
183	Post-anginal Sepsis (Lemierre's Disease): A Persistent Challenge. Presentation of 4 Cases. <i>Scandinavian Journal of Infectious Diseases</i> , 1997, 29, 191-194.	1.5	31