

Mieczysław Pokorski

List of Publications by Year in descending order

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Version: 2024-02-01

155
papers

2,193
citations

331538

21
h-index

265120

42
g-index

174
all docs

174
docs citations

174
times ranked

2194
citing authors

#	ARTICLE	IF	CITATIONS
1	Perception of Well-Being and Quality of Life in Obese Patients After Bariatric Surgery. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 81.	0.8	2
2	Quantum Medicine: A Role of Extremely Low-Frequency Magnetic Fields in the Management of Chronic Pain. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 23-28.	0.8	2
3	In Silico Finite Element Modeling of Stress Distribution in Osteosynthesis after Pertrochanteric Fractures. <i>Journal of Clinical Medicine</i> , 2022, 11, 1885.	1.0	2
4	Mechanisms underlying the sensation of dyspnea. <i>Respiratory Investigation</i> , 2021, 59, 66-80.	0.9	22
5	Causes and Effects of Introducing Surgery Safety Checklist: A Review. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1335, 53-62.	0.8	4
6	Artificial Intelligence in the Healthcare System: An Overview. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1335, 1-10.	0.8	12
7	Manual Pressure Release and Low-Grade Electrical Peripheral Receptor Stimulation in Nonspecific Low Back Pain: A Randomized Controlled Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1324, 73-81.	0.8	4
8	Volatile organic compounds (VOCs) in exhaled breath as a marker of hypoxia in multiple chemical sensitivity. <i>Physiological Reports</i> , 2021, 9, e15034.	0.7	8
9	Activation of Astrocytes in the Persistence of Post-hypoxic Respiratory Augmentation. <i>Frontiers in Physiology</i> , 2021, 12, 757731.	1.3	4
10	Pedobarography: A Review on Methods and Practical Use in Foot Disorders. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11020.	1.3	8
11	Compliance with the Surgery Safety Checklist: An Update on the Status. <i>Advances in Experimental Medicine and Biology</i> , 2021, , 1-9.	0.8	2
12	Artificial Intelligence and Precision Medicine: A Perspective. <i>Advances in Experimental Medicine and Biology</i> , 2021, , 1-11.	0.8	6
13	Editorial: Hypoxia and Cardiorespiratory Control. <i>Frontiers in Physiology</i> , 2021, 12, 820815.	1.3	2
14	Depression and Serum Content of Serotonin in Adult Patients with Atopic Dermatitis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1271, 83-88.	0.8	14
15	Blockade of astrocytic activation delays the occurrence of severe hypoxia-induced seizure and respiratory arrest in mice. <i>Journal of Comparative Neurology</i> , 2020, 528, 1257-1264.	0.9	7
16	In Silico Evaluation of Treatment of Periprosthetic Fractures in Elderly Patients After Hip Arthroplasty. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 115-123.	0.8	4
17	Role of IP3 Receptors in Shaping the Carotid Chemoreceptor Response to Hypoxia But Not to Hypercapnia in the Rat Carotid Body: An Evidence Review. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 1-25.	0.8	1
18	Structural and functional connectivity from the dorsomedial hypothalamus to the ventral medulla as a chronological amplifier of sympathetic outflow. <i>Scientific Reports</i> , 2020, 10, 13325.	1.6	11

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19	Expression of p11 and Heteromeric TASK Channels in Rat Carotid Body Glomus Cells and Nerve Growth Factor-differentiated PC12 Cells. <i>Journal of Histochemistry and Cytochemistry</i> , 2020, 68, 679-690.	1.3	3
20	Adipokines as Biomarkers of Atopic Dermatitis in Adults. <i>Journal of Clinical Medicine</i> , 2020, 9, 2858.	1.0	20
21	Overload of Medical Documentation: A Disincentive for Healthcare Professionals. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1324, 1-10.	0.8	7
22	Pathophysiological Responses to a Record-Breaking Multi-hour Underwater Endurance Performance: A Case Study. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 79-88.	0.8	2
23	Pruritus Characteristics in Severe Atopic Dermatitis in Adult Patients. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1289, 71-77.	0.8	2
24	In Silico Analysis of Bone Tension During Fixation of the Medial Malleolus Fracture After Ankle Joint Endoprosthesis. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1335, 103-109.	0.8	4
25	Astrocytes play an active role in persistence of respiratory augmentation in the recovery phase after hypoxic exposure. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
26	Isotonic Saline Nebulization and Lung Function in Children With Mild Respiratory Ailments. <i>Physiological Research</i> , 2020, 69, S131-S137.	0.4	4
27	Introducing an Integrated Rehabilitation Approach for the Treatment of Osteoporosis. <i>Biophilia</i> , 2020, 2020, 42.	0.1	0
28	Cat Allergy as a Source Intensification of Atopic Dermatitis in Adult Patients. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1251, 39-47.	0.8	6
29	Structural and functional identification of two distinct inspiratory neuronal populations at the level of the phrenic nucleus in the rat cervical spinal cord. <i>Brain Structure and Function</i> , 2019, 224, 57-72.	1.2	11
30	Welcome and Editorial Note - BIOPHILIA REHABILITATION CONFERENCE (IBRC). <i>Biophilia</i> , 2019, 2019, 4.	0.1	0
31	Post-traumatic Stress Disorder: A Review of Therapeutic Role of Meditation Interventions. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1113, 53-59.	0.8	4
32	Bioactive Oleic Derivatives of Dopamine: A Review of the Therapeutic Potential. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1096, 73-82.	0.8	2
33	Physical Exercise and Aging: Appraisal and Reappraisal. <i>Biophilia</i> , 2018, 2018, 47.	0.1	0
34	Bioprogressive Paradigm in Physiotherapeutic and Antiaging Strategies: A Review. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1116, 1-9.	0.8	2
35	Antioxidant treatment for impaired hypoxic ventilatory responses in experimental diabetes in the rat. <i>Respiratory Physiology and Neurobiology</i> , 2018, 255, 30-38.	0.7	6
36	Pathobiology of Pulmonary Disorders. <i>Advances in Experimental Medicine and Biology</i> , 2017, , .	0.8	0

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37	Psychobehavioral Effects of Meditation. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1023, 85-91.	0.8	14
38	Oleic Derivatives of Dopamine and Respiration. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1023, 37-46.	0.8	3
39	Erratum. <i>Advances in Experimental Medicine and Biology</i> , 2017, 944, E1-E2.	0.8	0
40	Antioxidative treatment for dampened hypoxic ventilatory reactivity in diabetes. , 2017, , .		0
41	Oxygen Sensing Mechanisms: A Physiological Penumbra. <i>Advances in Experimental Medicine and Biology</i> , 2016, 952, 1-8.	0.8	8
42	Disharmony between wake- and respiration-promoting activities: effects of modafinil on ventilatory control in rodents. <i>Respiratory Research</i> , 2016, 17, 148.	1.4	2
43	Thermal Sensitivity and Dimethyl Sulfoxide (DMSO). <i>Advances in Experimental Medicine and Biology</i> , 2016, 921, 45-50.	0.8	1
44	Effects of arundic acid, an astrocytic modulator, on the cerebral and respiratory functions in severe hypoxia. <i>Respiratory Physiology and Neurobiology</i> , 2016, 226, 24-29.	0.7	20
45	Greetings Note. <i>Biophilia</i> , 2016, 2016, 13-13.	0.1	0
46	Influence of Sensory Stimulation on Exhaled Volatile Organic Compounds. <i>Advances in Experimental Medicine and Biology</i> , 2015, 884, 75-79.	0.8	7
47	Molecular basis of ventilatory disorders. <i>Respiratory Physiology and Neurobiology</i> , 2015, 209, 1-5.	0.7	0
48	Coexpression of Galanin and Nestin in the Chemoreceptor Cells of the Human Carotid Body. <i>Advances in Experimental Medicine and Biology</i> , 2015, 885, 77-82.	0.8	8
49	Swelling of Erectile Nasal Tissue Induced by Human Sexual Pheromone. <i>Advances in Experimental Medicine and Biology</i> , 2015, 885, 25-30.	0.8	4
50	Respiratory Toxicity of Dimethyl Sulfoxide. <i>Advances in Experimental Medicine and Biology</i> , 2015, 885, 89-96.	0.8	16
51	Real time analysis of volatile organic compounds (VOCs) in centenarians. <i>Respiratory Physiology and Neurobiology</i> , 2015, 209, 47-51.	0.7	27
52	Hypoxic Ventilatory Reactivity in Experimental Diabetes. <i>Advances in Experimental Medicine and Biology</i> , 2015, 860, 123-132.	0.8	3
53	Breathing in Parkinsonism in the Rat. <i>Advances in Experimental Medicine and Biology</i> , 2015, 884, 1-11.	0.8	6
54	Neurotransmitter Interactions and Cognitive Function. <i>Advances in Experimental Medicine and Biology</i> , 2015, , .	0.8	4

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55	Volatile organic compounds (VOCs) fingerprint of Alzheimer's disease. <i>Respiratory Physiology and Neurobiology</i> , 2015, 209, 81-84.	0.7	72
56	Selective Expression of Galanin in Neuronal-Like Cells of the Human Carotid Body. <i>Advances in Experimental Medicine and Biology</i> , 2015, 860, 315-323.	0.8	13
57	MEMORY AND ITS DISORDERS: THE CURRENT STATUS OF KNOWLEDGE. <i>Biophilia</i> , 2015, 2015, 253-253.	0.1	0
58	Guanosine Protects Glial Cells Against 6-Hydroxydopamine Toxicity. <i>Advances in Experimental Medicine and Biology</i> , 2014, 837, 23-33.	0.8	23
59	Adaptation of Olfactory Threshold at High Altitude. <i>Advances in Experimental Medicine and Biology</i> , 2014, 837, 19-22.	0.8	8
60	Chemosensitiveness and Breath Physiology in Anosmia. <i>Advances in Experimental Medicine and Biology</i> , 2014, 837, 35-39.	0.8	4
61	Cognitive Functioning of the Prelingually Deaf Adults. <i>Advances in Experimental Medicine and Biology</i> , 2014, 837, 41-47.	0.8	0
62	Aerosolized GLP-1 for Treatment of Diabetes Mellitus and Irritable Bowel Syndrome. <i>Advances in Experimental Medicine and Biology</i> , 2014, 849, 23-38.	0.8	3
63	Inhibition of Peripheral Dopamine Metabolism and the Ventilatory Response to Hypoxia in the Rat. <i>Advances in Experimental Medicine and Biology</i> , 2014, 837, 9-17.	0.8	6
64	The hypoxic ventilatory response and TRPA1 antagonism in conscious mice. <i>Acta Physiologica</i> , 2014, 210, 928-938.	1.8	29
65	Cytokines and Toll-Like Receptors in the Immune Response to Influenza Vaccination. <i>Advances in Experimental Medicine and Biology</i> , 2014, 836, 35-40.	0.8	6
66	Metabolism of N-Acylated-Dopamine. <i>PLoS ONE</i> , 2014, 9, e85259.	1.1	8
67	Integration of the molecular Genetics and Engineering to Accelerate Restructuring the Rehabilitation Medicine . <i>Biophilia</i> , 2014, 2014, 49-49.	0.1	0
68	Breathing and its rehabilitation in Parkinson's disease . <i>Biophilia</i> , 2014, 2014, 13-16.	0.1	0
69	Respiratory Regulation - Clinical Advances. <i>Advances in Experimental Medicine and Biology</i> , 2013, , .	0.8	3
70	Chemosensory ventilatory responses in the mutant mice with Presbyterian hemoglobinopathy. <i>Respiratory Physiology and Neurobiology</i> , 2013, 187, 18-25.	0.7	2
71	Non-invasive Assessment of Exhaled Breath Pattern in Patients with Multiple Chemical Sensibility Disorder. <i>Advances in Experimental Medicine and Biology</i> , 2013, 756, 179-188.	0.8	19
72	Mangiferin and Its Traversal into the Brain. <i>Advances in Experimental Medicine and Biology</i> , 2013, 756, 105-111.	0.8	12

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73	Foreword. Respiratory Physiology and Neurobiology, 2013, 187, 1-4.	0.7	0
74	Pathologies currently identified by exhaled biomarkers. Respiratory Physiology and Neurobiology, 2013, 187, 128-134.	0.7	54
75	Respiratory Regulation - The Molecular Approach. Advances in Experimental Medicine and Biology, 2013, , .	0.8	2
76	Development and Aging Are Oxygen-Dependent and Correlate with VEGF and NOS along Life Span. Advances in Experimental Medicine and Biology, 2013, 756, 223-228.	0.8	8
77	Breathing and its rehabilitation in Parkinson's disease. Biophilia, 2013, 3, 25-25.	0.1	0
78	Computer Games and Fine Motor Skills. Advances in Experimental Medicine and Biology, 2013, 755, 343-348.	0.8	24
79	Proteomic Analysis of the Carotid Body: A Preliminary Study. Advances in Experimental Medicine and Biology, 2013, 756, 349-353.	0.8	1
80	Lung Function in Patients with Gastro-Esophageal Reflux Disease and Respiratory Symptoms. Advances in Experimental Medicine and Biology, 2013, 788, 161-166.	0.8	3
81	Near-Infrared Hemoencephalography for Monitoring Blood Oxygenation in Prefrontal Cortical Areas in Diagnosis and Therapy of Developmental Dyslexia. Advances in Experimental Medicine and Biology, 2013, 788, 175-180.	0.8	11
82	Real-Time Breath Analysis in Type 2 Diabetes Patients During Cognitive Effort. Advances in Experimental Medicine and Biology, 2013, 788, 247-253.	0.8	17
83	Altruistic Aptitude: Age-Dependent Influence of Temperament and Emotional Intelligence. Advances in Experimental Medicine and Biology, 2013, 788, 375-383.	0.8	2
84	Calcium/calmodulin-dependent protein kinases in the carotid body: an immunohistochemical study. SpringerPlus, 2012, 1, 16.	1.2	3
85	Human Carotid Body HIF and NGB Expression During Human Development and Aging. Advances in Experimental Medicine and Biology, 2012, 758, 265-271.	0.8	15
86	Hypoxic Redistribution of Iron and Calcium in the Cat Glomus Cells. Advances in Experimental Medicine and Biology, 2012, 758, 99-103.	0.8	2
87	Antioxidation and the Hypoxic Ventilatory Response. Advances in Experimental Medicine and Biology, 2012, 758, 373-380.	0.8	4
88	Depressive symptoms in schizophrenic patients. European Journal of Medical Research, 2011, 16, 549.	0.9	50
89	Depression and religiosity in older age. European Journal of Medical Research, 2011, 16, 401.	0.9	11
90	AGING LUNGS: ROOM FOR PREVENTIVE REHABILITAION. Biophilia, 2011, 1, 29-29.	0.1	0

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91	Respiratory infection caused by chlamydomphila pneumoniae in children and adolescents in the lower silesia region of poland. European Journal of Medical Research, 2010, 15, 112-4.	0.9	5
92	Interaction of arachidonic acid with electrogenic properties of mouse chemosensory neurons. European Journal of Medical Research, 2010, 15, 79-82.	0.9	5
93	Personality and perception of stigma in psychiatric patients with depressive disorders. European Journal of Medical Research, 2010, 15, 10-6.	0.9	15
94	Absence of bioactivity of lipid derivatives of serotonin. European Journal of Medical Research, 2010, 15, 128-34.	0.9	1
95	Obstructive sleep apnea and type 2 diabetes. European Journal of Medical Research, 2010, 15, 152-6.	0.9	272
96	Region-specific effects on brain metabolites of hypoxia and hyperoxia overlaid on cerebral ischemia in young and old rats: a quantitative proton magnetic resonance spectroscopy study. Journal of Biomedical Science, 2010, 17, 14.	2.6	39
97	N-Oleoyl-Dopamine Decreases Muscle Rigidity Induced by Reserpine in Rats. International Journal of Immunopathology and Pharmacology, 2009, 22, 21-28.	1.0	10
98	Iron Chelation and the Ventilatory Response to Hypoxia. Advances in Experimental Medicine and Biology, 2009, 648, 215-221.	0.8	3
99	Physiological Carotid Body Denervation During Aging. Advances in Experimental Medicine and Biology, 2009, 648, 257-263.	0.8	15
100	Obstructive Sleep Apnea and Type 2 Diabetes. Chest, 2008, 133, 496-506.	0.4	345
101	<i>N</i> -Oleoyl-Dopamine Increases Locomotor Activity in the Rat. International Journal of Immunopathology and Pharmacology, 2006, 19, 897-904.	1.0	16
102	Accumulation of Radiolabeled N-Oleoyl-Dopamine in the Rat Carotid Body. , 2006, 580, 173-178.		5
103	Effect of body position on ventilatory responses in anaesthetised mice. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2005, 141, 133-139.	0.8	6
104	Role of the carotid bodies in chemosensory ventilatory responses in the anesthetized mouse. Journal of Applied Physiology, 2004, 97, 1401-1407.	1.2	35
105	Augmentation of Hypoxic Respiration after Brief Hyperoxia in the Anesthetized Cat: Putative Function of GABA _A Neurotransmission. Journal of Biomedical Science, 2004, 11, 322-330.	2.6	0
106	Augmentation of hypoxic respiration after brief hyperoxia in the anesthetized cat: Putative function of GABA _A neurotransmission. Journal of Biomedical Science, 2004, 11, 322-330.	2.6	3
107	Ascorbyl palmitate augments hypoxic respiratory response in the cat. Journal of Biomedical Science, 2004, 11, 465-471.	2.6	2
108	Ascorbyl Palmitate Augments Hypoxic Respiratory Response in the Cat. Journal of Biomedical Science, 2004, 11, 465-471.	2.6	1

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109	Ascorbyl palmitate as a carrier of ascorbate into neural tissues. <i>Journal of Biomedical Science</i> , 2003, 10, 193-198.	2.6	31
110	Brain uptake of radiolabeled N-oleoyl-dopamine in the rat. <i>Drug Development Research</i> , 2003, 60, 217-224.	1.4	13
111	Ascorbic Acid Enhances Hypoxic Ventilatory Reactivity in Elderly Subjects. <i>Journal of International Medical Research</i> , 2003, 31, 448-457.	0.4	13
112	Ventilatory response to hypoxia in elderly women. <i>Annals of Human Biology</i> , 2003, 30, 53-64.	0.4	26
113	A Fuzzy-Classifer System to Distinguish Respiratory Patterns Evolving after Diaphragm Paralysis in the Cat. <i>The Japanese Journal of Physiology</i> , 2003, 53, 301-307.	0.9	5
114	Ascorbate in the Carotid Body. <i>Advances in Experimental Medicine and Biology</i> , 2003, 536, 59-64.	0.8	2
115	Ascorbyl palmitate as a carrier of ascorbate into neural tissues. , 2003, 10, 193.		2
116	Calcium handling by the cat carotid body - a pyroantimonate study. <i>Acta Histochemica</i> , 2001, 103, 305-313.	0.9	1
117	Classical protein kinase C and its hypoxic stimulus-induced translocation in the cat and rat carotid body. <i>European Respiratory Journal</i> , 2000, 16, 459.	3.1	9
118	Regulation of phospholipase C activity by calcium ions and guanine nucleotide in the normoxic cat carotid body. , 2000, 25, 739-743.		2
119	Nocturnal Oxygen Enrichment in Sleep Apnoea. <i>Journal of International Medical Research</i> , 2000, 28, 1-8.	0.4	12
120	GABA Immunoreactivity in Chemoreceptor Cells of the Cat Carotid Body.. <i>Acta Histochemica Et Cytochemica</i> , 1999, 32, 179-182.	0.8	5
121	Fatty acid acylation of dopamine in the carotid body. <i>Medical Hypotheses</i> , 1998, 50, 131-133.	0.8	16
122	Hypoxia depletes ascorbate in the cat carotid body. <i>Respiration Physiology</i> , 1997, 107, 213-218.	2.8	7
123	A Phospholipase C Inhibitor Impedes the Hypoxic Ventilatory Response in the Cat. <i>Advances in Experimental Medicine and Biology</i> , 1996, 410, 397-403.	0.8	2
124	Trigeminal Motor Nucleus and Pontile Respiratory Regulation. <i>Advances in Experimental Medicine and Biology</i> , 1995, 393, 59-62.	0.8	0
125	Endogenous benzodiazepine system and regulation of respiration in the cat. <i>Respiration Physiology</i> , 1994, 97, 33-45.	2.8	7
126	PO ₂ -Dependence of Phospholipase C in the Cat Carotid Body. <i>Advances in Experimental Medicine and Biology</i> , 1993, 337, 191-195.	0.8	18

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127	Taurine Interaction with the Cat Carotid Body Function in Vitro. <i>Advances in Experimental Medicine and Biology</i> , 1993, 337, 435-439.	0.8	0
128	Endogenous opiates and ventilatory acclimatization to chronic hypoxia in the cat. <i>Respiration Physiology</i> , 1991, 83, 211-221.	2.8	13
129	Cardiorespiratory Reactions to Static, Isometric Exercise in Man.. <i>The Japanese Journal of Physiology</i> , 1991, 41, 785-795.	0.9	6
130	Cardiac responses to hypoxia and hypercapnia in spinal man. <i>European Heart Journal</i> , 1990, 11, 611-618.	1.0	3
131	Facial cold receptors and the survival reflex "diving bradycardia" in man.. <i>The Japanese Journal of Physiology</i> , 1990, 40, 701-712.	0.9	21
132	Cardiac output and heart rate in man during simulated swimming while breath-holding.. <i>The Japanese Journal of Physiology</i> , 1990, 40, 117-125.	0.9	4
133	Ventilatory and cardiovascular responses to hypoxic and hyperoxic static handgrip exercise in man. <i>Respiration Physiology</i> , 1990, 81, 189-201.	2.8	6
134	CO2 Chemoreflex in Spinal Man. , 1990, , 237-241.		0
135	Opioid involvement in the perception of pain due to endurance exercise in trained man.. <i>The Japanese Journal of Physiology</i> , 1989, 39, 67-74.	0.9	32
136	Estimation of peripheral chemoreceptor contribution to exercise hyperpnea in man.. <i>The Japanese Journal of Physiology</i> , 1988, 38, 607-618.	0.9	5
137	Time-dependent effect of hypoxia on carotid body chemosensory function. <i>Journal of Applied Physiology</i> , 1987, 63, 685-691.	1.2	118
138	Apneustic respiration of ketamine is not antagonized by naloxone in the cat.. <i>The Japanese Journal of Physiology</i> , 1987, 37, 735-740.	0.9	4
139	Cooling of ventral medullary intermediate areas and respiration in the cat.. <i>The Japanese Journal of Physiology</i> , 1987, 37, 1067-1073.	0.9	0
140	Ventilatory responses to partial cardiopulmonary bypass at rest and exercise in dogs. <i>Journal of Applied Physiology</i> , 1986, 61, 575-583.	1.2	21
141	Dopaminergic efferent inhibition of carotid body chemoreceptors in chronically hypoxic cats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1984, 247, R24-R28.	0.9	12
142	Presynaptic neurotransmitter and chemosensory responses to natural stimuli. <i>Journal of Applied Physiology</i> , 1984, 56, 447-453.	1.2	2
143	Relative peripheral and central chemosensory responses to metabolic alkalosis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1983, 245, R873-R880.	0.9	8
144	Opposing effects of dopamine receptor blockade on ventilation and carotid chemoreceptor activity. <i>Journal of Applied Physiology</i> , 1983, 54, 1567-1573.	1.2	31

#	ARTICLE	IF	CITATIONS
145	Efferent inhibition of carotid body chemoreception in chronically hypoxic cats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1983, 245, R678-R683.	0.9	12
146	Ondine's Curse and Endogenous Opiates. The American Review of Respiratory Disease, 1982, 125, 617-617.	2.9	1
147	Inhibition of aortic chemoreceptor responses by metabolic alkalosis in the cat. Journal of Applied Physiology, 1982, 53, 75-80.	1.2	9
148	Arterial blood - Spinal fluid oxygen gradient diminishes during alkalaemia in hyperoxic man. European Journal of Applied Physiology and Occupational Physiology, 1982, 48, 361-365.	1.2	0
149	Respiratory Responses Following Lifting the Legs in Normal Man. American Journal of the Medical Sciences, 1982, 283, 64-70.	0.4	1
150	Opiate system influences central respiratory chemosensors. Brain Research, 1981, 211, 221-226.	1.1	64
151	Augmentation of carotid body chemoreceptor responses by isoproterenol in the cat. Respiration Physiology, 1981, 44, 351-364.	2.8	31
152	Effects of naloxone on carotid body chemoreception and ventilation in the cat. Journal of Applied Physiology, 1981, 51, 1533-1538.	1.2	67
153	Responses of aortic chemoreceptors before and after pneumothorax in the cat. Journal of Applied Physiology, 1981, 51, 665-670.	1.2	4
154	Hyperventilation as Protection Against Acidotic CSF pH Shift after Blood Alkalinization in Anesthetized Man. American Journal of the Medical Sciences, 1981, 282, 61-67.	0.4	0
155	Neurophysiological studies on central chemosensor in medullary ventrolateral areas. American Journal of Physiology, 1976, 230, 1288-1295.	5.0	35