

Alfred M Bernard

List of Publications by Year in descending order

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277
papers

15,432
citations

10986

71
h-index

25787

108
g-index

279
all docs

279
docs citations

279
times ranked

10841
citing authors

#	ARTICLE	IF	CITATIONS
1	Is airway damage during physical exercise related to airway dehydration? Inputs from a computational model. <i>Journal of Applied Physiology</i> , 2022, 132, 1031-1040.	2.5	3
2	Urinary CC16, a potential indicator of lung integrity and inflammation, increases in children after short-term exposure to PM2.5/PM10 and is driven by the CC16 38GG genotype. <i>Environmental Research</i> , 2022, 212, 113272.	7.5	5
3	Assessment of the Feasibility of a Future Integrated Larger-Scale Epidemiological Study to Evaluate Health Risks of Air Pollution Episodes in Children. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8531.	2.6	1
4	Development of a multiplex mass spectrometry method for simultaneous quantification of urinary proteins related to respiratory health. <i>Scientific Reports</i> , 2021, 11, 10107.	3.3	7
5	Health effects of exposure to chlorination by-products in swimming pools. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 3257-3275.	5.7	18
6	Short halt in vaping modifies cardiorespiratory parameters and urine metabolome: a randomized trial. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2020, 318, L331-L344.	2.9	19
7	Urinary club cell protein 16 (CC16): Utility of its assay during acute bronchiolitis. <i>Pediatric Pulmonology</i> , 2020, 55, 490-495.	2.0	11
8	Gender-dependent association between exhaled nitric oxide and the CC16 38AA genotype in young school children. <i>Immunity, Inflammation and Disease</i> , 2020, 8, 497-505.	2.7	5
9	Selection of a Noninvasive Source of Human DNA Envisaging Genotyping Assays in Epidemiological Studies: Urine or Saliva?. <i>Journal of Biomolecular Techniques</i> , 2020, 31, 27-35.	1.5	4
10	Continuous exercise induces airway epithelium damage while a matched-intensity and volume intermittent exercise does not. <i>Respiratory Research</i> , 2019, 20, 12.	3.6	18
11	Fourth generation e-cigarette vaping induces transient lung inflammation and gas exchange disturbances: results from two randomized clinical trials. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019, 316, L705-L719.	2.9	101
12	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> , 2018, 198, 123-126.	5.6	22
13	Risk assessment of effects of cadmium on human health (IUPAC Technical Report). <i>Pure and Applied Chemistry</i> , 2018, 90, 755-808.	1.9	146
14	Nasal epithelium injury by chlorination products and other stressors predicts persistent sensitization to aeroallergens in young schoolchildren. <i>Environmental Research</i> , 2017, 158, 145-152.	7.5	4
15	Swimming attendance during childhood and development of asthma: Meta-analysis. <i>Pediatrics International</i> , 2017, 59, 846-847.	0.5	2
16	The physiological determinants of low-level urine cadmium: an assessment in a cross-sectional study among schoolchildren. <i>Environmental Health</i> , 2017, 16, 99.	4.0	15
17	Confusion about Cadmium Risks: The Unrecognized Limitations of an Extrapolated Paradigm. <i>Environmental Health Perspectives</i> , 2016, 124, 1-5.	6.0	64
18	Inflammation induced by inhaled lipopolysaccharide depends on particle size in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 1371-1381.	2.4	7

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19	Women using bleach for home cleaning are at increased risk of non-allergic asthma. <i>Respiratory Medicine</i> , 2016, 117, 264-271.	2.9	50
20	Urinary trace element concentrations in environmental settings: is there a value for systematic creatinine adjustment or do we introduce a bias?. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016, 26, 296-302.	3.9	26
21	Serum club cell protein 16 is associated with asymptomatic airway responsiveness in adults: Findings from the French epidemiological study on the genetics and environment of asthma. <i>Respirology</i> , 2015, 20, 1198-1205.	2.3	6
22	Chlorinated pool attendance, airway epithelium defects and the risks of allergic diseases in adolescents: Interrelationships revealed by circulating biomarkers. <i>Environmental Research</i> , 2015, 140, 119-126.	7.5	25
23	Indoor air quality, ventilation and respiratory health in elderly residents living in nursing homes in Europe. <i>European Respiratory Journal</i> , 2015, 45, 1228-1238.	6.7	91
24	Airway Epithelium Defects and Risks of Allergic Diseases: Multiple Associations Revealed by a Biomarker Study among Adolescents. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 714-717.	5.6	8
25	Comparative Study of Seven Commercial Kits for Human DNA Extraction from Urine Samples Suitable for DNA Biomarker-Based Public Health Studies. <i>Journal of Biomolecular Techniques</i> , 2014, 25, jbt.14-2504-002.	1.5	54
26	Club Cell Protein and Chronic Obstructive Pulmonary Disease Progression: The Unrealized Potential of a Peripheral Lung Biomarker. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 614-615.	5.6	3
27	Serum levels of club cell secretory protein (Clara) and short- and long-term exposure to particulate air pollution in adolescents. <i>Environment International</i> , 2014, 68, 66-70.	10.0	37
28	Biological monitoring and health effects of low-level exposure to N-methyl-2-pyrrolidone: a cross-sectional study. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 663-674.	2.3	13
29	Risks of new-onset allergic sensitization and airway inflammation after early age swimming in chlorinated pools. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 38-45.	4.3	21
30	Nasal epithelium biomarkers in young children: Associations with allergic sensitization and environmental stressors. <i>Pediatric Pulmonology</i> , 2013, 48, 571-578.	2.0	7
31	Allergic Sensitization and Airway Inflammation after Early Swimming. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 187, 1392-1394.	5.6	3
32	Associations of Urinary Cadmium with Age and Urinary Proteins: Further Evidence of Physiological Variations Unrelated to Metal Accumulation and Toxicity. <i>Environmental Health Perspectives</i> , 2013, 121, 1047-1053.	6.0	69
33	Geriatric study in Europe on health effects of air quality in nursing homes (GERIE study) profile: objectives, study protocol and descriptive data. <i>Multidisciplinary Respiratory Medicine</i> , 2013, 8, 71.	1.5	9
34	Association of Breastfeeding With Higher Serum Inhibin B Level at Adolescence. <i>JAMA Pediatrics</i> , 2013, 167, 869.	6.2	2
35	Renal Function after Reduction in Cadmium Exposure: An 8-Year Follow-up of Residents in Cadmium-Polluted Areas. <i>Environmental Health Perspectives</i> , 2012, 120, 223-228.	6.0	100
36	Lung function in volunteers before and after exposure to trichloramine in indoor pool environments and asthma in a cohort of pool workers. <i>BMJ Open</i> , 2012, 2, e000973.	1.9	28

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37	Associations between proteins and heavy metals in urine at low environmental exposures: Evidence of reverse causality. <i>Toxicology Letters</i> , 2012, 210, 345-352.	0.8	87
38	Interactions between domestic water hardness, infant swimming and atopy in the development of childhood eczema. <i>Environmental Research</i> , 2012, 116, 52-57.	7.5	49
39	Nasal epithelium integrity, environmental stressors, and allergic sensitization: A biomarker study in adolescents. <i>Biomarkers</i> , 2012, 17, 309-318.	1.9	9
40	Respiratory effects associated with wood fuel use: A cross-sectional biomarker study among adolescents. <i>Pediatric Pulmonology</i> , 2012, 47, 358-366.	2.0	29
41	Update of the human secretoglobin (SCGB) gene superfamily and an example of 'evolutionary bloom' of androgen-binding protein genes within the mouse Scgb gene superfamily. <i>Human Genomics</i> , 2011, 5, 691.	2.9	75
42	Associations between testicular hormones at adolescence and attendance at chlorinated swimming pools during childhood. <i>Journal of Developmental and Physical Disabilities</i> , 2011, 34, e446-e458.	3.6	16
43	Confounders in the assessment of the renal effects associated with low-level urinary cadmium: an analysis in industrial workers. <i>Environmental Health</i> , 2011, 10, 37.	4.0	48
44	Con: Respiratory Risks Associated with Chlorinated Swimming Pools. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 570-572.	5.6	27
45	Biomarkers of early respiratory effects in smoking adolescents. <i>European Respiratory Journal</i> , 2011, 38, 1287-1293.	6.7	18
46	Exposure to bioaerosols, respiratory health and lung-specific proteins: a prospective study in garbage and wastewater workers. <i>Occupational and Environmental Medicine</i> , 2011, 68, 856-859.	2.8	22
47	The threshold level of urinary cadmium associated with increased urinary excretion of retinol-binding protein and A2-microglobulin: a re-assessment in a large cohort of nickel-cadmium battery workers. <i>Occupational and Environmental Medicine</i> , 2011, 68, 257-264.	2.8	40
48	Surfactant protein-D and exposure to bioaerosols in wastewater and garbage workers. <i>International Archives of Occupational and Environmental Health</i> , 2010, 83, 879-886.	2.3	15
49	Effects of ultrafine particles-induced oxidative stress on Clara cells in allergic lung inflammation. <i>Particle and Fibre Toxicology</i> , 2010, 7, 11.	6.2	35
50	Risks Of Allergic Sensitization Associated With Infant Swimming. , 2010, , .		1
51	Subclinical responses in healthy cyclists briefly exposed to traffic-related air pollution: an intervention study. <i>Environmental Health</i> , 2010, 9, 64.	4.0	140
52	Development of a new sensitive ELISA for the determination of uteroglobin-related protein 1, a new potential biomarker. <i>Biomarkers</i> , 2010, 15, 619-624.	1.9	6
53	Infant swimming in chlorinated pools and the risks of bronchiolitis, asthma and allergy. <i>European Respiratory Journal</i> , 2010, 36, 41-47.	6.7	62
54	Asthma and swimming: weighing the benefits and the risks. <i>Jornal De Pediatria</i> , 2010, 86, 384-390.	2.0	7

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55	Lung epithelium injury biomarkers in workers exposed to sulphur dioxide in a non-ferrous smelter. <i>Biomarkers</i> , 2009, 14, 292-298.	1.9	12
56	Impact of Chlorinated Swimming Pool Attendance on the Respiratory Health of Adolescents. <i>Pediatrics</i> , 2009, 124, 1110-1118.	2.1	105
57	Effects of Ambient Air Particulate Exposure on Blood Gas Barrier Permeability and Lung Function. <i>Inhalation Toxicology</i> , 2009, 21, 38-47.	1.6	62
58	Cord blood Clara cell protein CC16 predicts the development of bronchopulmonary dysplasia. <i>European Journal of Pediatrics</i> , 2008, 167, 1305-1312.	2.7	27
59	Biomarkers of Metal Toxicity in Population Studies: Research Potential and Interpretation Issues. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2008, 71, 1259-1265.	2.3	55
60	Critical review of Clara cell protein: sound science?. <i>Biomarkers</i> , 2008, 13, 237-243.	1.9	7
61	Outdoor swimming pools and the risks of asthma and allergies during adolescence. <i>European Respiratory Journal</i> , 2008, 32, 979-988.	6.7	79
62	Lung epithelial injury markers are not influenced by use of lower tidal volumes during elective surgery in patients without preexisting lung injury. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2008, 294, L344-L350.	2.9	79
63	Kinetics and determinants of the changes of CC16, a lung secretory protein in a rat model of toxic lung injury. <i>Clinical Toxicology</i> , 2008, 46, 230-238.	1.9	16
64	Fractional Exhaled NO and Serum Pneumoproteins after Swimming in a Chlorinated Pool. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1472-1476.	0.4	30
65	Modulation of aquaporin-2/vasopressin2 receptor kidney expression and tubular injury after endotoxin (lipopolysaccharide) challenge*. <i>Critical Care Medicine</i> , 2008, 36, 3054-3061.	0.9	30
66	Nonmalignant Respiratory Effects of Chronic Arsenic Exposure from Drinking Water among Never-Smokers in Bangladesh. <i>Environmental Health Perspectives</i> , 2008, 116, 190-195.	6.0	97
67	Infant Swimming Practice, Pulmonary Epithelium Integrity, and the Risk of Allergic and Respiratory Diseases Later in Childhood. <i>Pediatrics</i> , 2007, 119, 1095-1103.	2.1	122
68	Cystic Fibrosis Is Associated with a Defect in Apical Receptor-Mediated Endocytosis in Mouse and Human Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 707-718.	6.1	87
69	Chlorination Products: Emerging Links with Allergic Diseases. <i>Current Medicinal Chemistry</i> , 2007, 14, 1771-1782.	2.4	86
70	Kidney injury molecule-1 is an early biomarker of cadmium nephrotoxicity. <i>Kidney International</i> , 2007, 72, 985-993.	5.2	175
71	Uteroglobin-Related Protein 1 and Clara Cell Protein in Induced Sputum of Patients With Asthma and Rhinitis. <i>Chest</i> , 2007, 131, 172-179.	0.8	26
72	Impact of Iron and Steel Industry and Waste Incinerators on Human Exposure to Dioxins, PCBs, and Heavy Metals: Results of a Cross-Sectional Study in Belgium. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2007, 70, 222-226.	2.3	46

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73	Surfactant Protein A, Exposure to Endotoxin, and Asthma in Garbage Collectors and in Wastewater Workers. <i>Inhalation Toxicology</i> , 2007, 19, 351-360.	1.6	14
74	Biological Monitoring and Biomarkers. , 2007, , 65-78.		18
75	Chlorinated Pools: Bernard et al. Respond. <i>Environmental Health Perspectives</i> , 2007, 115, .	6.0	1
76	House cleaning with chlorine bleach and the risks of allergic and respiratory diseases in children. <i>Pediatric Allergy and Immunology</i> , 2007, 18, 27-35.	2.6	76
77	Human peroxiredoxin 5 gene organization, initial characterization of its promoter and identification of alternative forms of mRNA. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2007, 1769, 472-483.	2.4	39
78	Renal and Neurologic Effects of Cadmium, Lead, Mercury, and Arsenic in Children: Evidence of Early Effects and Multiple Interactions at Environmental Exposure Levels. <i>Environmental Health Perspectives</i> , 2006, 114, 584-590.	6.0	280
79	Prolactin Changes as a Consequence of Chemical Exposure: de Burbure and Bernard Respond. <i>Environmental Health Perspectives</i> , 2006, 114, .	6.0	3
80	Potential Confounder: Bernard and de Burbure Respond. <i>Environmental Health Perspectives</i> , 2006, 114, .	6.0	0
81	Exhaled Metallic Elements and Serum Pneumoproteins in Asymptomatic Smokers and Patients With COPD or Asthma. <i>Chest</i> , 2006, 129, 1288-1297.	0.8	143
82	Exploring the Time Dependence of Serum Clara Cell Protein as a Biomarker of Pulmonary Injury in Humans. <i>Chest</i> , 2006, 130, 672-675.	0.8	50
83	Outcome value of Clara cell protein in serum of patients with acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2006, 32, 1167-1174.	8.2	59
84	Chlorinated Pool Attendance, Atopy, and the Risk of Asthma during Childhood. <i>Environmental Health Perspectives</i> , 2006, 114, 1567-1573.	6.0	170
85	Ecological association between childhood asthma and availability of indoor chlorinated swimming pools in Europe. <i>Occupational and Environmental Medicine</i> , 2006, 64, 37-46.	2.8	69
86	Effects of ambient ozone on the procoagulant status and systemic inflammatory response. <i>Journal of Thrombosis and Haemostasis</i> , 2005, 3, 2102-2103.	3.8	6
87	Non-invasive biomarkers of pulmonary damage and inflammation: Application to children exposed to ozone and trichloramine. <i>Toxicology and Applied Pharmacology</i> , 2005, 206, 185-190.	2.8	52
88	Biomarkers of cadmium and arsenic interactions. <i>Toxicology and Applied Pharmacology</i> , 2005, 206, 191-197.	2.8	120
89	Clara cell protein and surfactant protein β in garbage collectors and in wastewater workers exposed to bioaerosols. <i>International Archives of Occupational and Environmental Health</i> , 2005, 78, 189-197.	2.3	26
90	Gender dependent accumulation of dioxins in smokers. <i>Occupational and Environmental Medicine</i> , 2005, 62, 61-62.	2.8	19

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91	Inhaled LPS induces blood release of Clara cell specific protein (CC16) in human beings. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 1143-1147.	2.9	45
92	CC16 as a marker of lung epithelial hyperpermeability in an acute model of rats exposed to mainstream cigarette smoke. <i>Toxicology Letters</i> , 2005, 159, 115-123.	0.8	35
93	Pneumoproteins as a Lung-Specific Biomarker of Alveolar Permeability in Conventional On-pump Coronary Artery Bypass Graft Surgery vs Mini-Extracorporeal Circuit*. <i>Chest</i> , 2005, 127, 1190.	0.8	28
94	Pulmonary Epithelial Integrity in Children: Relationship to Ambient Ozone Exposure and Swimming Pool Attendance. <i>Environmental Health Perspectives</i> , 2004, 112, 1768-1771.	6.0	80
95	Serum pneumoproteins and biomarkers of exposure to urban air pollution: a cross-sectional comparison of policemen and foresters. <i>Biomarkers</i> , 2004, 9, 341-352.	1.9	35
96	Renal dysfunction induced by cadmium: biomarkers of critical effects. <i>BioMetals</i> , 2004, 17, 519-523.	4.1	204
97	Environmental epidemiological study and estimation of benchmark dose for renal dysfunction in a cadmium-polluted area in China. <i>BioMetals</i> , 2004, 17, 525-530.	4.1	91
98	Daily variation in fine and ultrafine particulate air pollution and urinary concentrations of lung Clara cell protein CC16. <i>Occupational and Environmental Medicine</i> , 2004, 61, 908-914.	2.8	50
99	Impact of cadmium exposure on male sex hormones: a population-based study in China. <i>Environmental Research</i> , 2004, 96, 338-344.	7.5	42
100	Osteoporosis and renal dysfunction in a general population exposed to cadmium in China. <i>Environmental Research</i> , 2004, 96, 353-359.	7.5	166
101	Urinary protein excretion in humans exposed to arsenic and cadmium. <i>International Archives of Occupational and Environmental Health</i> , 2003, 76, 111-120.	2.3	34
102	Serum pneumoproteins: A cross-sectional comparison of firefighters and police. <i>American Journal of Industrial Medicine</i> , 2003, 44, 246-253.	2.1	15
103	Susceptibility to oxidative stress: proteomic analysis of bronchoalveolar lavage from ozone-sensitive and ozone-resistant strains of mice. <i>Proteomics</i> , 2003, 3, 658-665.	2.2	34
104	Biomarkers of Renal Effects in Children and Adults with Low Environmental Exposure to Heavy Metals. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 783-798.	2.3	69
105	Glutaraldehyde Inhalation Exposure of Rats: Effects on Lung Morphology, Clara-Cell Protein, and Hyaluronic Acid Levels in BAL. <i>Inhalation Toxicology</i> , 2003, 15, 85-97.	1.6	10
106	Lung Hyperpermeability, Clara-Cell Secretory Protein (CC16), and Susceptibility to Ozone of Five Inbred Strains of Mice. <i>Inhalation Toxicology</i> , 2003, 15, 1209-1230.	1.6	29
107	Lung hyperpermeability and asthma prevalence in schoolchildren: unexpected associations with the attendance at indoor chlorinated swimming pools. <i>Occupational and Environmental Medicine</i> , 2003, 60, 385-394.	2.8	211
108	Clara cell protein as a biomarker for ozone-induced lung injury in humans. <i>European Respiratory Journal</i> , 2003, 22, 883-888.	6.7	93

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109	Determinants of serum levels of surfactant proteins A and B and Clara cell protein CC16. <i>Biomarkers</i> , 2003, 8, 461-471.	1.9	43
110	Dioxin Accumulation in Residents Around Incinerators. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 1287-1293.	2.3	33
111	Dioxin/polychlorinated biphenyl body burden, diabetes and endometriosis: findings in a population-based study in Belgium. <i>Biomarkers</i> , 2003, 8, 529-534.	1.9	152
112	Study of Clara Cell 16, KL-6, and Surfactant Protein-D in Serum as Disease Markers in Pulmonary Sarcoidosis. <i>Chest</i> , 2003, 124, 2119-2125.	0.8	71
113	Mechanical ventilation-induced pneumoprotein CC-16 vascular transfer in rats: effect of KGF pretreatment. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2003, 284, L410-L419.	2.9	52
114	Relationship Between Ambient Ozone and Exhaled Nitric Oxide in Children. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 2546-a-2547.	7.4	19
115	Lung Hyperpermeability, Clara-Cell Secretory Protein (CC16), and Susceptibility to Ozone of Five Inbred Strains of Mice. <i>Inhalation Toxicology</i> , 2003, 15, 1209-1230.	1.6	1
116	Low Bone Density and Renal Dysfunction Following Environmental Cadmium Exposure in China. <i>Ambio</i> , 2002, 31, 478-481.	5.5	155
117	Clara cell protein (CC16) in serum and bronchoalveolar lavage fluid of subjects exposed to asbestos. <i>Biomarkers</i> , 2002, 7, 58-67.	1.9	28
118	The Belgian PCB/Dioxin Incident: A Critical Review of Health Risks Evaluations. <i>International Journal of Toxicology</i> , 2002, 21, 333-340.	1.2	37
119	Serum levels of CC16, SP-A and SP-B reflect tobacco-smoke exposure in asymptomatic subjects. <i>European Respiratory Journal</i> , 2002, 20, 1152-1161.	6.7	96
120	The Belgian PCB/Dioxin Incident: Analysis of the Food Chain Contamination and Health Risk Evaluation. <i>Environmental Research</i> , 2002, 88, 1-18.	7.5	205
121	Changes in serum pneumoproteins caused by short-term exposures to nitrogen trichloride in indoor chlorinated swimming pools. <i>Biomarkers</i> , 2002, 7, 464-478.	1.9	122
122	Urinary homovanillic acid and serum prolactin levels in children with low environmental exposure to lead. <i>Biomarkers</i> , 2002, 7, 49-57.	1.9	9
123	Database of bronchoalveolar lavage fluid proteins. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002, 771, 221-236.	2.3	116
124	Cadmium biomonitoring and renal dysfunction among a population environmentally exposed to cadmium from smelting in China (ChinaCad). <i>BioMetals</i> , 2002, 15, 397-410.	4.1	198
125	Antioxidant Enzyme Peroxiredoxin 5 Is Upregulated in Degenerative Human Tendon. <i>Biochemical and Biophysical Research Communications</i> , 2001, 284, 667-673.	2.1	96
126	Crystal structure of human peroxiredoxin 5, a novel type of mammalian peroxiredoxin at 1.5 Å... resolution. <i>Journal of Molecular Biology</i> , 2001, 311, 751-759.	4.2	247

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127	Proteomics as the Tool to Search for Lung Disease Markers in Bronchoalveolar Lavage. <i>Disease Markers</i> , 2001, 17, 271-284.	1.3	63
128	Adverse Respiratory Effects Following Overhaul in Firefighters. <i>Journal of Occupational and Environmental Medicine</i> , 2001, 43, 467-473.	1.7	104
129	Serum Clara cell protein (CC16), a marker of the integrity of the air-blood barrier in sarcoidosis. <i>European Respiratory Journal</i> , 2001, 18, 507-514.	6.7	51
130	Chronic aristolochic acid toxicity in rabbits: A model of Chinese herbs nephropathy?. <i>Kidney International</i> , 2001, 59, 2164-2173.	5.2	141
131	Amniotic Fluid Clara Cell Protein Concentration in Normal Pregnancy, a Marker of Fetal Airway Growth or Fetal Lung Maturation?. <i>Journal of Perinatology</i> , 2001, 21, 516-520.	2.0	6
132	Exercise alters serum pneumoprotein concentrations. <i>Respiration Physiology</i> , 2001, 127, 259-265.	2.7	28
133	Polymorphism of Quinone-metabolizing Enzymes and Susceptibility to Ozone-induced Acute Effects. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 163, 1426-1431.	5.6	122
134	Maternal Tobacco Smoking and Lung Epithelium-Specific Proteins in Amniotic Fluid. <i>Pediatric Research</i> , 2001, 50, 487-494.	2.3	12
135	Chronic aristolochic acid toxicity in rabbits: A model of Chinese herbs nephropathy?. <i>Kidney International</i> , 2001, 59, 2164.	5.2	17
136	Interleukin-2 involvement in early acute respiratory distress syndrome: Relationship with polymorphonuclear neutrophil apoptosis and patient survival. <i>Critical Care Medicine</i> , 2000, 28, 3814-3822.	0.9	47
137	Human bronchoalveolar lavage fluid protein two-dimensional database: Study of interstitial lung diseases. <i>Electrophoresis</i> , 2000, 21, 2703-2712.	2.4	133
138	Clara cell secretory protein (CC16): characteristics and perspectives as lung peripheral biomarker. <i>Clinical and Experimental Allergy</i> , 2000, 30, 469-475.	2.9	205
139	Clara Cell Specific Protein (CC16) Expression after Acute Lung Inflammation Induced by Intratracheal Lipopolysaccharide Administration. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 1624-1630.	5.6	98
140	Serum Clara cell protein (CC16) in healthy young smokers. <i>Biomarkers</i> , 2000, 5, 158-164.	1.9	8
141	Epidemiological survey of workers exposed to inorganic germanium compounds. <i>Occupational and Environmental Medicine</i> , 2000, 57, 242-248.	2.8	22
142	Association between Plasma CC16 Levels, the A38G Polymorphism, and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 161, 124-127.	5.6	125
143	Clara Cell Secretory Protein (CC16): Features as a Peripheral Lung Biomarker. <i>Annals of the New York Academy of Sciences</i> , 2000, 923, 68-77.	3.8	172
144	Uteroglobin/Clara Cell 10â€kDa Family of Proteins: Nomenclature Committee Report. <i>Annals of the New York Academy of Sciences</i> , 2000, 923, 348-354.	3.8	122

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145	Lung Epithelium-specific Proteins. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 646-678.	5.6	422
146	Exposure to Hydrocarbons and Renal Disease: An Experimental Animal Model. Renal Failure, 1999, 21, 369-385.	2.1	16
147	Cloning and Characterization of AOEB166, a Novel Mammalian Antioxidant Enzyme of the Peroxiredoxin Family. Journal of Biological Chemistry, 1999, 274, 30451-30458.	3.4	220
148	Increased Serum and Urinary Concentrations of Lung Clara Cell Protein in Rats Acutely Exposed to Ozone. Toxicology and Applied Pharmacology, 1999, 159, 169-174.	2.8	39
149	Human bronchoalveolar lavage fluid: Two-dimensional gel electrophoresis, amino acid microsequencing and identification of major proteins. Electrophoresis, 1999, 20, 1634-1645.	2.4	102
150	Renal effects of low-level environmental cadmium exposure: 5-year follow-up of a subcohort from the Cadmibel study. Lancet, The, 1999, 354, 1508-1513.	13.7	146
151	Lung epithelial damage at low concentrations of ambient ozone. Lancet, The, 1999, 353, 900-901.	13.7	67
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