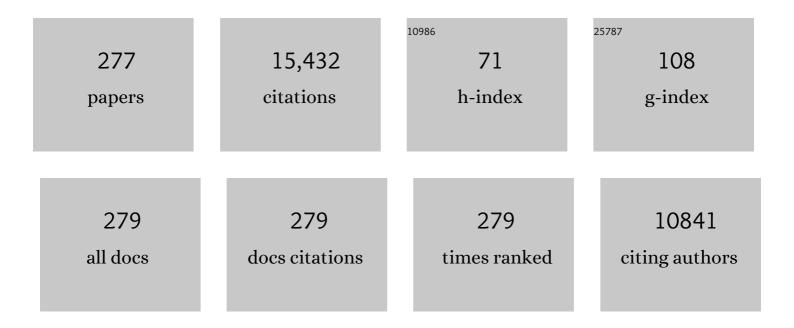
List of Publications by Year in descending order

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ALEDED M REDNADD

#	Article	IF	CITATIONS
1	Renal effects of cadmium body burden of the general population. Lancet, The, 1990, 336, 699-702.	13.7	463
2	Lung Epithelium–specific Proteins. American Journal of Respiratory and Critical Care Medicine, 1999, 159, 646-678.	5.6	422
3	Renal and Neurologic Effects of Cadmium, Lead, Mercury, and Arsenic in Children: Evidence of Early Effects and Multiple Interactions at Environmental Exposure Levels. Environmental Health Perspectives, 2006, 114, 584-590.	6.0	280
4	Epidemiological survey among workers exposed to manganese: Effects on lung, central nervous system, and some biological indices. American Journal of Industrial Medicine, 1987, 11, 307-327.	2.1	257
5	Crystal structure of human peroxiredoxin 5, a novel type of mammalian peroxiredoxin at 1.5 Ã resolution. Journal of Molecular Biology, 2001, 311, 751-759.	4.2	247
6	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
7	Lung hyperpermeability and asthma prevalence in schoolchildren: unexpected associations with the attendance at indoor chlorinated swimming pools. Occupational and Environmental Medicine, 2003, 60, 385-394.	2.8	211
8	Clara cell secretory protein (CC16): characteristics and perspectives as lung peripheral biomarker. Clinical and Experimental Allergy, 2000, 30, 469-475.	2.9	205
9	The Belgian PCB/Dioxin Incident: Analysis of the Food Chain Contamination and Health Risk Evaluation. Environmental Research, 2002, 88, 1-18.	7.5	205
10	Renal dysfunction induced by cadmium: biomarkers of critical effects. BioMetals, 2004, 17, 519-523.	4.1	204
11	Cadmium biomonitoring and renal dysfunction among a population environmentally exposed to cadmium from smelting in China (ChinaCad). BioMetals, 2002, 15, 397-410.	4.1	198
12	In vivo measurement of liver and kidney cadmium in workers exposed to this metal: Its significance with respect to cadmium in blood and urine. Environmental Research, 1981, 26, 217-240.	7.5	197
13	Kidney injury molecule-1 is an early biomarker of cadmium nephrotoxicity. Kidney International, 2007, 72, 985-993.	5.2	175
14	Clara Cell Secretory Protein (CC16): Features as a Peripheral Lung Biomarker. Annals of the New York Academy of Sciences, 2000, 923, 68-77.	3.8	172
15	Chlorinated Pool Attendance, Atopy, and the Risk of Asthma during Childhood. Environmental Health Perspectives, 2006, 114, 1567-1573.	6.0	170
16	Osteoporosis and renal dysfunction in a general population exposed to cadmium in China. Environmental Research, 2004, 96, 353-359.	7.5	166
17	Low Bone Density and Renal Dysfunction Following Environmental Cadmium Exposure in China. Ambio, 2002, 31, 478-481.	5.5	155
18	Comparison of retinol-binding protein and β2-microglobulin determination in urine for the early detection of tubular proteinuria. Clinica Chimica Acta, 1982, 126, 1-7.	1.1	154

#	Article	IF	CITATIONS
19	Dioxin/polychlorinated biphenyl body burden, diabetes and endometriosis: findings in a population-based study in Belgium. Biomarkers, 2003, 8, 529-534.	1.9	152
20	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
21	Risk assessment of effects of cadmium on human health (IUPAC Technical Report). Pure and Applied Chemistry, 2018, 90, 755-808.	1.9	146
22	Exhaled Metallic Elements and Serum Pneumoproteins in Asymptomatic Smokers and Patients With COPD or Asthma. Chest, 2006, 129, 1288-1297.	0.8	143
23	Chronic aristolochic acid toxicity in rabbits: A model of Chinese herbs nephropathy?. Kidney International, 2001, 59, 2164-2173.	5.2	141
24	Subclinical responses in healthy cyclists briefly exposed to traffic-related air pollution: an intervention study. Environmental Health, 2010, 9, 64.	4.0	140
25	Potent inhibition of both human interferon-gamma production and biologic activity by the Clara cell protein CC16 American Journal of Respiratory Cell and Molecular Biology, 1995, 12, 205-210.	2.9	135
26	Clara cell protein (CC-16) induces a phospholipase A2-mediated inhibition of fibroblast migration in vitro American Journal of Respiratory and Critical Care Medicine, 1995, 152, 290-297.	5.6	133
27	Human bronchoalveolar lavage fluid protein two-dimensional database: Study of interstitial lung diseases. Electrophoresis, 2000, 21, 2703-2712.	2.4	133
28	Association between Plasma CC16 Levels, the A38G Polymorphism, and Asthma. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 124-127.	5.6	125
29	Polymorphism of Quinone-metabolizing Enzymes and Susceptibility to Ozone-induced Acute Effects. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 1426-1431.	5.6	122
30	Changes in serum pneumoproteins caused by short-term exposures to nitrogen trichloride in indoor chlorinated swimming pools. Biomarkers, 2002, 7, 464-478.	1.9	122
31	Uteroglobin/Clara Cell 10â€kDa Family of Proteins: Nomenclature Committee Report. Annals of the New York Academy of Sciences, 2000, 923, 348-354.	3.8	122
32	Infant Swimming Practice, Pulmonary Epithelium Integrity, and the Risk of Allergic and Respiratory Diseases Later in Childhood. Pediatrics, 2007, 119, 1095-1103.	2.1	122
33	Biomarkers of cadmium and arsenic interactions. Toxicology and Applied Pharmacology, 2005, 206, 191-197.	2.8	120
34	Surveillance of workers exposed to mercury vapour: Validation of a previously proposed biological threshold limit value for mercury concentration in urine. American Journal of Industrial Medicine, 1985, 7, 45-71.	2.1	118
35	Protein content in bronchoalveolar lavage fluid of patients with asthma and control subjects. Journal of Allergy and Clinical Immunology, 1995, 95, 60-68.	2.9	118
36	Database of bronchoalveolar lavage fluid proteins. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 771, 221-236.	2.3	116

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37	Cadmium in human population. Experientia, 1984, 40, 143-152.	1.2	107
38	Impact of Chlorinated Swimming Pool Attendance on the Respiratory Health of Adolescents. Pediatrics, 2009, 124, 1110-1118.	2.1	105
39	Adverse Respiratory Effects Following Overhaul in Firefighters. Journal of Occupational and Environmental Medicine, 2001, 43, 467-473.	1.7	104
40	Human bronchoalveolar lavage fluid: Two-dimensional gel electrophoresis, amino acid microsequencing and identification of major proteins. Electrophoresis, 1999, 20, 1634-1645.	2.4	102
41	Fourth generation e-cigarette vaping induces transient lung inflammation and gas exchange disturbances: results from two randomized clinical trials. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L705-L719.	2.9	101
42	Determinants of the serum concentrations of low molecular weight proteins in patients on maintenance hemodialysis. Kidney International, 1994, 45, 1689-1696.	5.2	100
43	Renal Function after Reduction in Cadmium Exposure: An 8-Year Follow-up of Residents in Cadmium-Polluted Areas. Environmental Health Perspectives, 2012, 120, 223-228.	6.0	100
44	Clara Cell Specific Protein (CC16) Expression after Acute Lung Inflammation Induced by Intratracheal Lipopolysaccharide Administration. American Journal of Respiratory and Critical Care Medicine, 2000, 161, 1624-1630.	5.6	98
45	Nonmalignant Respiratory Effects of Chronic Arsenic Exposure from Drinking Water among Never-Smokers in Bangladesh. Environmental Health Perspectives, 2008, 116, 190-195.	6.0	97
46	Antioxidant Enzyme Peroxiredoxin 5 Is Upregulated in Degenerative Human Tendon. Biochemical and Biophysical Research Communications, 2001, 284, 667-673.	2.1	96
47	Serum levels of CC16, SP-A and SP-B reflect tobacco-smoke exposure in asymptomatic subjects. European Respiratory Journal, 2002, 20, 1152-1161.	6.7	96
48	Serum Clara Cell Protein: An Indicator of Bronchial Cell Dysfunction Caused by Tobacco Smoking. Environmental Research, 1994, 66, 96-104.	7.5	94
49	Clara cell protein as a biomarker for ozone-induced lung injury in humans. European Respiratory Journal, 2003, 22, 883-888.	6.7	93
50	Environmental exposure to cadmium and renal function of aged women in three areas of Belgium. Environmental Research, 1981, 24, 117-130.	7.5	92
51	Nephropathies and exposure to perchloroethylene in dry-cleaners. Lancet, The, 1992, 340, 189-193.	13.7	91
52	Potential role of Clara cell protein, an endogenous phospholipase A ₂ inhibitor, in acute lung injury. European Respiratory Journal, 1995, 8, 1647-1653.	6.7	91
53	Fetal lung maturation in congenital diaphragmatic hernia. American Journal of Obstetrics and Gynecology, 1995, 173, 1401-1405.	1.3	91
54	Environmental epidemiological study and estimation of benchmark dose for renal dysfunction in a cadmium-polluted area in China. BioMetals, 2004, 17, 525-530.	4.1	91

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55	Indoor air quality, ventilation and respiratory health in elderly residents living in nursing homes in Europe. European Respiratory Journal, 2015, 45, 1228-1238.	6.7	91
56	Clara cell protein as a marker of Clara cell damage and bronchoalveolar blood barrier permeability. European Respiratory Journal, 1999, 13, 1014.	6.7	87
57	Cystic Fibrosis Is Associated with a Defect in Apical Receptor–Mediated Endocytosis in Mouse and Human Kidney. Journal of the American Society of Nephrology: JASN, 2007, 18, 707-718.	6.1	87
58	Associations between proteins and heavy metals in urine at low environmental exposures: Evidence of reverse causality. Toxicology Letters, 2012, 210, 345-352.	0.8	87
59	Factors influencing serum levels and peritoneal clearances of low molecular weight proteins in continuous ambulatory peritoneal dialysis. Kidney International, 1995, 48, 1946-1952.	5.2	86
60	Chlorination Products: Emerging Links with Allergic Diseases. Current Medicinal Chemistry, 2007, 14, 1771-1782.	2.4	86
61	Comparison of renal function and psychomotor performance in workers exposed to elemental mercury. International Archives of Occupational and Environmental Health, 1982, 50, 77-93.	2.3	81
62	Effect of renal insufficiency on the concentration of free retinol-binding protein in urine and serum. Clinica Chimica Acta, 1988, 171, 85-93.	1.1	81
63	Human urinary protein 1: Evidence for identity with the Clara cell protein and occurrence in respiratory tract and urogenital secretions. Clinica Chimica Acta, 1992, 207, 239-249.	1.1	81
64	Transient increase of serum Clara cell protein (CC16) after exposure to smoke Occupational and Environmental Medicine, 1997, 54, 63-65.	2.8	80
65	Pulmonary Epithelial Integrity in Children: Relationship to Ambient Ozone Exposure and Swimming Pool Attendance. Environmental Health Perspectives, 2004, 112, 1768-1771.	6.0	80
66	Low molecular weight proteinuria in Chinese herbs nephropathy. Kidney International, 1995, 48, 1571-1576.	5.2	79
67	Outdoor swimming pools and the risks of asthma and allergies during adolescence. European Respiratory Journal, 2008, 32, 979-988.	6.7	79
68	Lung epithelial injury markers are not influenced by use of lower tidal volumes during elective surgery in patients without preexisting lung injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 294, L344-L350.	2.9	79
69	Assessment of thyroid, testes, kidney and autonomic nervous system function in lead-exposed workers. International Archives of Occupational and Environmental Health, 1992, 64, 49-57.	2.3	78
70	House cleaning with chlorine bleach and the risks of allergic and respiratory diseases in children. Pediatric Allergy and Immunology, 2007, 18, 27-35.	2.6	76
71	Association between NAG-B and cadmium in urine with no evidence of a threshold Occupational and Environmental Medicine, 1995, 52, 177-180.	2.8	75
72	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. Human Genomics, 2011, 5, 691.	2.9	75

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73	Study of Clara Cell 16, KL-6, and Surfactant Protein-D in Serum as Disease Markers in Pulmonary Sarcoidosis. Chest, 2003, 124, 2119-2125.	0.8	71
74	Blood Pressure, the Prevalence of Cardiovascular Diseases, and Exposure to Cadmium: A Population Study. American Journal of Epidemiology, 1991, 134, 257-267.	3.4	70
75	Renal Effects in Children Living in the Vicinity of a Lead Smelter. Environmental Research, 1995, 68, 91-95.	7.5	69
76	Biomarkers of Renal Effects in Children and Adults with Low Environmental Exposure to Heavy Metals. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2003, 66, 783-798.	2.3	69
77	Ecological association between childhood asthma and availability of indoor chlorinated swimming pools in Europe. Occupational and Environmental Medicine, 2006, 64, 37-46.	2.8	69
78	Associations of Urinary Cadmium with Age and Urinary Proteins: Further Evidence of Physiological Variations Unrelated to Metal Accumulation and Toxicity. Environmental Health Perspectives, 2013, 121, 1047-1053.	6.0	69
79	Determination by latex immunoassay of protein 1 in normal and pathological urine. Clinica Chimica Acta, 1991, 201, 231-245.	1.1	67
80	Lung epithelial damage at low concentrations of ambient ozone. Lancet, The, 1999, 353, 900-901.	13.7	67
81	Immunologically mediated glomerulonephritis induced by heavy metals. Archives of Toxicology, 1982, 50-50, 187-194.	4.2	66
82	Impact of Environmental Cadmium Pollution on Cadmium Exposure and Body Burden. Archives of Environmental Health, 1992, 47, 347-353.	0.4	66
83	Renal function and hyperfiltration capacity in lead smelter workers with high bone lead Occupational and Environmental Medicine, 1994, 51, 505-512.	2.8	66
84	Proximal tubular injury in Chinese herbs nephropathy: Monitoring by neutral endopeptidase enzymuria. Kidney International, 1997, 51, 288-293.	5.2	65
85	Chinese herbs nephropathy-associated slimming regimen induces tumours in the forestomach but no interstitial nephropathy in rats. Archives of Toxicology, 1998, 72, 738-743.	4.2	64
86	Confusion about Cadmium Risks: The Unrecognized Limitations of an Extrapolated Paradigm. Environmental Health Perspectives, 2016, 124, 1-5.	6.0	64
87	Competition between Albumin and Low-Molecular-Weight Proteins for Renal Tubular Uptake in Experimental Nephropathies. Nephron, 1994, 66, 453-458.	1.8	63
88	Proteomics as the Tool to Search for Lung Disease Markers in Bronchoalveolar Lavage. Disease Markers, 2001, 17, 271-284.	1.3	63
89	Low molecular weight proteinuria in human immunodeficiency virus-infected patients. American Journal of Kidney Diseases, 1996, 27, 803-808.	1.9	62
90	Determinants of Clara cell protein (CC16) concentration in serum: a reassessment with two different immunoassays. Clinica Chimica Acta, 1998, 272, 101-110.	1.1	62

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91	Effects of Ambient Air Particulate Exposure on Blood–Gas Barrier Permeability and Lung Function. Inhalation Toxicology, 2009, 21, 38-47.	1.6	62
92	Infant swimming in chlorinated pools and the risks of bronchiolitis, asthma and allergy. European Respiratory Journal, 2010, 36, 41-47.	6.7	62
93	Outcome value of Clara cell protein in serum of patients with acute respiratory distress syndrome. Intensive Care Medicine, 2006, 32, 1167-1174.	8.2	59
94	Antibodies to laminin in preeclampsia. Kidney International, 1986, 29, 1050-1057.	5.2	58
95	Pneumoproteinaemia: a new perspective in the assessment of lung disorders. European Respiratory Journal, 1998, 11, 801-803.	6.7	57
96	Health surveillance of workers exposed to tetrachloroethylene in dry-cleaning shops. International Archives of Occupational and Environmental Health, 1983, 52, 69-77.	2.3	55
97	The Assessment of Biomarkers to Detect Nephrotoxicity Using an Integrated Database. Environmental Research, 1997, 75, 23-33.	7.5	55
98	Biomarkers of Metal Toxicity in Population Studies: Research Potential and Interpretation Issues. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2008, 71, 1259-1265.	2.3	55
99	Characterization of the proteinuria induced by prolonged oral administration of cadmium in female rats. Toxicology, 1981, 20, 345-357.	4.2	54
100	Comparative Study of Seven Commercial Kits for Human DNA Extraction from Urine Samples Suitable for DNA Biomarker-Based Public Health Studies. Journal of Biomolecular Techniques, 2014, 25, jbt.14-2504-002.	1.5	54
101	Prenatal and Early Postnatal Intoxication by Inorganic Mercury Resulting from the Maternal Use of Mercury Containing Soap. Human Toxicology, 1987, 6, 253-256.	0.9	53
102	The molecular mass and concentrations of protein 1 or Clara cell protein in biological fluids: A reappraisal. Clinica Chimica Acta, 1993, 223, 189-191.	1.1	52
103	Mechanical ventilation-induced pneumoprotein CC-16 vascular transfer in rats: effect of KGF pretreatment. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2003, 284, L410-L419.	2.9	52
104	Non-invasive biomarkers of pulmonary damage and inflammation: Application to children exposed to ozone and trichloramine. Toxicology and Applied Pharmacology, 2005, 206, 185-190.	2.8	52
105	Metal-Induced Alterations of ?-Aminolevulinic Acid Dehydratase. Annals of the New York Academy of Sciences, 1987, 514, 41-47.	3.8	51
106	Serum Clara cell protein (CC16), a marker of the integrity of the air-blood barrier in sarcoidosis. European Respiratory Journal, 2001, 18, 507-514.	6.7	51
107	Preclinical detection of nephrotoxicity: description of the tests and appraisal of their health significance. Toxicology Letters, 1989, 46, 13-29.	0.8	50
108	Health effects of environmental exposure to cadmium: objectives, design and organization of the cadmibel study: a cross-sectional morbidity study carried out in Belgium from 1985 to 1989. Environmental Health Perspectives, 1990, 87, 283-289.	6.0	50

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109	Clearance of Clara Cell Secretory Protein 16 (CC16) and Surfactant Proteins A and B from Blood in Acute Respiratory Failure. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 1528-1535.	5.6	50
110	Daily variation in fine and ultrafine particulate air pollution and urinary concentrations of lung Clara cell protein CC16. Occupational and Environmental Medicine, 2004, 61, 908-914.	2.8	50
111	Exploring the Time Dependence of Serum Clara Cell Protein as a Biomarker of Pulmonary Injury in Humans. Chest, 2006, 130, 672-675.	0.8	50
112	Women using bleach for home cleaning are at increased risk of non-allergic asthma. Respiratory Medicine, 2016, 117, 264-271.	2.9	50
113	Interactions between domestic water hardness, infant swimming and atopy in the development of childhood eczema. Environmental Research, 2012, 116, 52-57.	7.5	49
114	Metallothionein in cadmium-exposed workers. Environmental Research, 1980, 23, 422-428.	7.5	48
115	Early detection of the nephrotoxic effects of industrial chemicals: State of the art and future prospects. American Journal of Industrial Medicine, 1987, 11, 275-285.	2.1	48
116	Once-a-Day Administration of Amikacin in Neonates: Assessment of Nephrotoxicity and Ototoxicity. Developmental Pharmacology and Therapeutics, 1993, 20, 220-230.	0.2	48
117	Confounders in the assessment of the renal effects associated with low-level urinary cadmium: an analysis in industrial workers. Environmental Health, 2011, 10, 37.	4.0	48
118	Epidemiological application of early markers of nephrotoxicity. Toxicology Letters, 1989, 46, 293-306.	0.8	47
119	Proteinuria: Changes and Mechanisms in Toxic Nephropathies. Critical Reviews in Toxicology, 1991, 21, 373-405.	3.9	47
120	Interleukin-2 involvement in early acute respiratory distress syndrome: Relationship with polymorphonuclear neutrophil apoptosis and patient survival. Critical Care Medicine, 2000, 28, 3814-3822.	0.9	47
121	A cross-sectional survey of kidney function in refinery employees. American Journal of Industrial Medicine, 1987, 11, 177-187.	2.1	46
122	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. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 222-226.	2.3	46
123	Inhaled LPS induces blood release of Clara cell specific protein (CC16) in human beings. Journal of Allergy and Clinical Immunology, 2005, 115, 1143-1147.	2.9	45
124	Isoparaffinic solvent-induced nephrotoxicity in the rat. Toxicology, 1986, 38, 227-240.	4.2	44
125	Determinants of serum levels of surfactant proteins A and B and Clara cell protein CC16. Biomarkers, 2003, 8, 461-471.	1.9	43
126	Clara cell protein (CC16): characteristics and potential applications as biomarker of lung toxicity. Biomarkers, 1996, 1, 3-8.	1.9	42

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127	Impact of cadmium exposure on male sex hormones: a population-based study in China. Environmental Research, 2004, 96, 338-344.	7.5	42
128	Environmental exposure to cadmium and renal function of elderly women living in cadmium-polluted areas of the Federal Republic of Germany. International Archives of Occupational and Environmental Health, 1985, 55, 217-239.	2.3	41
129	Clara Cell Protein (CC-16) and Surfactant-Associated Protein A (SP-A) in Asbestos-Exposed Workers. Chest, 1996, 109, 467-474.	0.8	41
130	Anti-laminin antibodies in workers exposed to mercury vapour. Toxicology Letters, 1983, 17, 113-116.	0.8	40
131	The renal uptake of proteins: A nonselective process in conscious rats. Kidney International, 1988, 34, 175-185.	5.2	40
132	Low-molecular-weight proteins as markers of organ toxicity with special reference to Clara cell protein. Toxicology Letters, 1995, 77, 145-151.	0.8	40
133	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. Occupational and Environmental Medicine, 2011, 68, 257-264.	2.8	40
134	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
135	Human peroxiredoxin 5 gene organization, initial characterization of its promoter and identification of alternative forms of mRNA. Biochimica Et Biophysica Acta Gene Regulatory Mechanisms, 2007, 1769, 472-483.	2.4	39
136	Renal response to cadmium in a population living in a nonferrous smelter area in Belgium. International Archives of Occupational and Environmental Health, 1980, 45, 271-274.	2.3	38
137	Decrease of serum Clara cell protein in smokers. Lancet, The, 1992, 339, 1620.	13.7	38
138	Significance of urinary metallothionein in workers exposed to cadmium. International Archives of Occupational and Environmental Health, 1983, 52, 159-166.	2.3	37
139	The Belgian PCB/Dioxin Incident: A Critical Review of Health Risks Evaluations. International Journal of Toxicology, 2002, 21, 333-340.	1.2	37
140	Serum levels of club cell secretory protein (Clara) and short- and long-term exposure to particulate air pollution in adolescents. Environment International, 2014, 68, 66-70.	10.0	37
141	Determination of rat β2-microglobulin in urine and in serum. I. development of an immunoassay based on latex particles agglutination. Journal of Applied Toxicology, 1986, 6, 185-189.	2.8	36
142	Search for anti-laminin antibodies in the serum of workers exposed to cadmium, mercury vapour or lead. International Archives of Occupational and Environmental Health, 1987, 59, 303-309.	2.3	36
143	Serum pneumoproteins and biomarkers of exposure to urban air pollution: a cross-sectional comparison of policemen and foresters. Biomarkers, 2004, 9, 341-352.	1.9	35
144	CC16 as a marker of lung epithelial hyperpermeability in an acute model of rats exposed to mainstream cigarette smoke. Toxicology Letters, 2005, 159, 115-123.	0.8	35

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145	Effects of ultrafine particles-induced oxidative stress on Clara cells in allergic lung inflammation. Particle and Fibre Toxicology, 2010, 7, 11.	6.2	35
146	Preclinical toxic effects of manganese in workers from A Mn salts and oxides producing plant. Science of the Total Environment, 1985, 42, 201-206.	8.0	34
147	Clara Cell Protein in Human Amniotic Fluid: A Potential Marker of Fetal Lung Growth. Pediatric Research, 1994, 36, 771-775.	2.3	34
148	Urinary protein excretion in humans exposed to arsenic and cadmium. International Archives of Occupational and Environmental Health, 2003, 76, 111-120.	2.3	34
149	Susceptibility to oxidative stress: proteomic analysis of bronchoalveolar lavage from ozone-sensitive and ozone-resistant strains of mice. Proteomics, 2003, 3, 658-665.	2.2	34
150	Dioxin Accumulation in Residents Around Incinerators. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2003, 66, 1287-1293.	2.3	33
151	Fractional Exhaled NO and Serum Pneumoproteins after Swimming in a Chlorinated Pool. Medicine and Science in Sports and Exercise, 2008, 40, 1472-1476.	0.4	30
152	Modulation of aquaporin-2/vasopressin2 receptor kidney expression and tubular injury after endotoxin (lipopolysaccharide) challenge*. Critical Care Medicine, 2008, 36, 3054-3061.	0.9	30
153	Lung Hyperpermeability, Clara-Cell Secretory Protein (CC16), and Susceptibility to Ozone of Five Inbred Strains of Mice. Inhalation Toxicology, 2003, 15, 1209-1230.	1.6	29
154	Respiratory effects associated with wood fuel use: A crossâ€sectional biomarker study among adolescents. Pediatric Pulmonology, 2012, 47, 358-366.	2.0	29
155	Does Environmental Exposure to Cadmium Representa Health Risk ? Conclusions from the Cadmibel Study. Acta Clinica Belgica, 1991, 46, 219-225.	1.2	28
156	Exercise alters serum pneumoprotein concentrations. Respiration Physiology, 2001, 127, 259-265.	2.7	28
157	Clara cell protein (CC16) in serum and bronchoalveolar lavage fluid of subjects exposed to asbestos. Biomarkers, 2002, 7, 58-67.	1.9	28
158	Lung function in volunteers before and after exposure to trichloramine in indoor pool environments and asthma in a cohort of pool workers. BMJ Open, 2012, 2, e000973.	1.9	28
159	Pneumoproteins as a Lung-Specific Biomarker of Alveolar Permeability in Conventional On-pump Coronary Artery Bypass Graft Surgery vs Mini-Extracorporeal Circuit*. Chest, 2005, 127, 1190.	0.8	28
160	Selective increase in the urinary excretion of protein 1 (Clara cell protein) and other low molecular weight proteins during normal pregnancy. Scandinavian Journal of Clinical and Laboratory Investigation, 1992, 52, 871-878.	1.2	27
161	Cord blood Clara cell protein CC16 predicts the development of bronchopulmonary dysplasia. European Journal of Pediatrics, 2008, 167, 1305-1312.	2.7	27
162	Con: Respiratory Risks Associated with Chlorinated Swimming Pools. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 570-572.	5.6	27

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163	The effects of low doses of cadmium-metallothionein on the renal uptake of β2-microglobulin in rats. Toxicology and Applied Pharmacology, 1987, 87, 440-445.	2.8	26
164	Clara cell protein and surfactant proteinï;½B in garbage collectors and in wastewater workers exposed to bioaerosols. International Archives of Occupational and Environmental Health, 2005, 78, 189-197.	2.3	26
165	Uteroglobin-Related Protein 1 and Clara Cell Protein in Induced Sputum of Patients With Asthma and Rhinitis. Chest, 2007, 131, 172-179.	0.8	26
166	Urinary trace element concentrations in environmental settings: is there a value for systematic creatinine adjustment or do we introduce a bias?. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 296-302.	3.9	26
167	Potentiation of diabetic glomerulopathy in uninephrectomized rats subchronically exposed to cadmium. Toxicology Letters, 1991, 58, 51-57.	0.8	25
168	Chlorinated pool attendance, airway epithelium defects and the risks of allergic diseases in adolescents: Interrelationships revealed by circulating biomarkers. Environmental Research, 2015, 140, 119-126.	7.5	25
169	Dose-related proximal tubular dysfunction in male rats chronically exposed to lead. Journal of Applied Toxicology, 1989, 9, 395-399.	2.8	24
170	Evaluation of the subacute nephrotoxicity of cyclohexane and other industrial solvents in the female Sprague-Dawley rat. Toxicology Letters, 1989, 45, 271-280.	0.8	24
171	Urinary proteins and red blood cell membrane negative charges in diabetes mellitus. Clinica Chimica Acta, 1990, 190, 249-262.	1.1	24
172	Intestinal-type alkaline phosphatase in urine as an indicator of mercury induced effects on the S3 segment of the proximal tubule. Nephrology Dialysis Transplantation, 1992, 7, 225-229.	0.7	24
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