

# Robert Lauwerys

## List of Publications by Year in descending order

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29  
papers

2,301  
citations

236912

25  
h-index

477281

29  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiological survey among workers exposed to manganese: Effects on lung, central nervous system, and some biological indices. <i>American Journal of Industrial Medicine</i> , 1987, 11, 307-327.	2.1	257
2	Fertility of Male Workers Exposed to Cadmium, Lead, or Manganese. <i>American Journal of Epidemiology</i> , 1992, 135, 1208-1219.	3.4	158
3	Comparison of retinol-binding protein and $\beta_2$ -microglobulin determination in urine for the early detection of tubular proteinuria. <i>Clinica Chimica Acta</i> , 1982, 126, 1-7.	1.1	154
4	Physicochemical Mechanism of the Interaction between Cobalt Metal and Carbide Particles To Generate Toxic Activated Oxygen Species. <i>Chemical Research in Toxicology</i> , 1995, 8, 600-606.	3.3	136
5	Surveillance of workers exposed to mercury vapour: Validation of a previously proposed biological threshold limit value for mercury concentration in urine. <i>American Journal of Industrial Medicine</i> , 1985, 7, 45-71.	2.1	118
6	Relationship between external and internal parameters of exposure to manganese in workers from a manganese oxide and salt producing plant. <i>American Journal of Industrial Medicine</i> , 1987, 11, 297-305.	2.1	108
7	Comparative study of the acute lung toxicity of pure cobalt powder and cobalt-tungsten carbide mixture in rat. <i>Toxicology and Applied Pharmacology</i> , 1992, 112, 41-50.	2.8	107
8	Fertility of male workers exposed to mercury vapor or to manganese dust: A questionnaire study. <i>American Journal of Industrial Medicine</i> , 1985, 7, 171-176.	2.1	106
9	Determinants of the serum concentrations of low molecular weight proteins in patients on maintenance hemodialysis. <i>Kidney International</i> , 1994, 45, 1689-1696.	5.2	100
10	Factors influencing serum levels and peritoneal clearances of low molecular weight proteins in continuous ambulatory peritoneal dialysis. <i>Kidney International</i> , 1995, 48, 1946-1952.	5.2	86
11	Effect of renal insufficiency on the concentration of free retinol-binding protein in urine and serum. <i>Clinica Chimica Acta</i> , 1988, 171, 85-93.	1.1	81
12	Human urinary protein 1: Evidence for identity with the Clara cell protein and occurrence in respiratory tract and urogenital secretions. <i>Clinica Chimica Acta</i> , 1992, 207, 239-249.	1.1	81
13	Low molecular weight proteinuria in Chinese herbs nephropathy. <i>Kidney International</i> , 1995, 48, 1571-1576.	5.2	79
14	Assessment of thyroid, testes, kidney and autonomic nervous system function in lead-exposed workers. <i>International Archives of Occupational and Environmental Health</i> , 1992, 64, 49-57.	2.3	78
15	Lead and cadmium absorption among children near a nonferrous metal plant. <i>Environmental Research</i> , 1978, 15, 290-308.	7.5	71
16	In Vitro cytotoxic effects of cobalt-containing dusts on mouse peritoneal and rat alveolar macrophages. <i>Environmental Research</i> , 1990, 52, 187-198.	7.5	68
17	Determination by latex immunoassay of protein 1 in normal and pathological urine. <i>Clinica Chimica Acta</i> , 1991, 201, 231-245.	1.1	67
18	Competition between Albumin and Low-Molecular-Weight Proteins for Renal Tubular Uptake in Experimental Nephropathies. <i>Nephron</i> , 1994, 66, 453-458.	1.8	63

#	ARTICLE	IF	CITATIONS
19	Low molecular weight proteinuria in human immunodeficiency virus-infected patients. American Journal of Kidney Diseases, 1996, 27, 803-808.	1.9	62
20	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
21	Environmental pollution by cadmium and cadmium body burden: An autopsy study. Toxicology Letters, 1984, 23, 287-289.	0.8	46
22	The renal uptake of proteins: A nonselective process in conscious rats. Kidney International, 1988, 34, 175-185.	5.2	40
23	Decrease of serum Clara cell protein in smokers. Lancet, The, 1992, 339, 1620.	13.7	38
24	Clara Cell Protein in Human Amniotic Fluid: A Potential Marker of Fetal Lung Growth. Pediatric Research, 1994, 36, 771-775.	2.3	34
25	Determinants of serum zinc in a random population sample of four Belgian towns with different degrees of environmental exposure to cadmium. Environmental Health Perspectives, 1992, 98, 251-258.	6.0	33
26	Dose-related proximal tubular dysfunction in male rats chronically exposed to lead. Journal of Applied Toxicology, 1989, 9, 395-399.	2.8	24
27	Urinary proteins and red blood cell membrane negative charges in diabetes mellitus. Clinica Chimica Acta, 1990, 190, 249-262.	1.1	24
28	Influence of manganese on the gastrointestinal absorption of cadmium in rats. Journal of Applied Toxicology, 1986, 6, 313-316.	2.8	17
29	Development of a Quantitative Test for Hand Tremor Measurement. Journal of Occupational and Environmental Medicine, 1983, 25, 481-487.	1.7	15