

# Monica Nordberg

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

1,587  
citations

430442

18  
h-index

552369

26  
g-index

3118  
all docs

3118  
docs citations

3118  
times ranked

1686  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent developments in quantification methods for metallothionein. <i>Journal of Inorganic Biochemistry</i> , 2002, 88, 123-134.	1.5	157
2	Glossary of terms used in toxicology, 2nd edition (IUPAC Recommendations 2007). <i>Pure and Applied Chemistry</i> , 2007, 79, 1153-1344.	0.9	156
3	Risk assessment of effects of cadmium on human health (IUPAC Technical Report). <i>Pure and Applied Chemistry</i> , 2018, 90, 755-808.	0.9	146
4	Biomonitoring for occupational health risk assessment (BOHRA)†. <i>Toxicology Letters</i> , 2010, 192, 3-16.	0.4	141
5	Studies on metallothionein and cadmium. <i>Environmental Research</i> , 1978, 15, 381-404.	3.7	139
6	On the Distribution of Cadmium in Blood. <i>Acta Pharmacologica Et Toxicologica</i> , 1971, 30, 289-295.	0.0	102
7	Plasma Metallothionein Antibody, Urinary Cadmium, and Renal Dysfunction in a Chinese Type 2 Diabetic Population. <i>Diabetes Care</i> , 2006, 29, 2682-2687.	4.3	85
8	Trace element research-historical and future aspects. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 38, 46-52.	1.5	76
9	Glossary of terms relating to pesticides (IUPAC Recommendations 2006). <i>Pure and Applied Chemistry</i> , 2006, 78, 2075-2154.	0.9	71
10	Metallothionein and Cadmium Toxicology—Historical Review and Commentary. <i>Biomolecules</i> , 2022, 12, 360.	1.8	57
11	Metallothionein gene expression in peripheral lymphocytes from cadmium-exposed workers. <i>Cell Stress and Chaperones</i> , 2001, 6, 97.	1.2	53
12	Metallothionein gene expression in peripheral lymphocytes and renal dysfunction in a population environmentally exposed to cadmium. <i>Toxicology and Applied Pharmacology</i> , 2005, 206, 150-156.	1.3	50
13	Cadmium concentration in blood in an elderly urban population. <i>BioMetals</i> , 2000, 13, 311-317.	1.8	41
14	Lead concentrations in elderly urban people related to blood pressure and mental performance: Results from a population-based study. <i>American Journal of Industrial Medicine</i> , 2000, 38, 290-294.	1.0	39
15	Plasma Metallothionein Antibody and Cadmium-Induced Renal Dysfunction in an Occupational Population in China. <i>Toxicological Sciences</i> , 2006, 91, 104-112.	1.4	39
16	Glossary of terms used in ecotoxicology (IUPAC Recommendations 2009). <i>Pure and Applied Chemistry</i> , 2009, 81, 829-970.	0.9	39
17	Metallothionein I Isoform mRNA Expression in Peripheral Lymphocytes as a Biomarker for Occupational Cadmium Exposure. <i>Experimental Biology and Medicine</i> , 2009, 234, 666-672.	1.1	32
18	Cadmium, zinc, and copper in rabbit kidney metallothionein—relation to kidney toxicity. <i>Environmental Research</i> , 1987, 42, 553-562.	3.7	22

#	ARTICLE	IF	CITATIONS
19	Resistance to Acute Nephrotoxicity Induced by Cadmium—Metallothionein Dependence on Pretreatment with Cadmium Chloride. <i>Basic and Clinical Pharmacology and Toxicology</i> , 1987, 61, 89-93.	0.0	18
20	The association between dietary cadmium exposure and renal dysfunction — the benchmark dose estimation of reference levels: the ChinaCad study. <i>Journal of Applied Toxicology</i> , 2018, 38, 1365-1373.	1.4	18
21	Blood levels of lead, cadmium and selenium in children from Bytom, Poland. <i>International Journal of Environmental Health Research</i> , 1994, 4, 223-235.	1.3	16
22	Environmental exposure and preventive measures in Sweden and EU*. <i>BioMetals</i> , 2004, 17, 589-592.	1.8	14
23	Explanatory dictionary of key terms in toxicology (IUPAC Recommendations 2007). <i>Pure and Applied Chemistry</i> , 2007, 79, 1583-1633.	0.9	13
24	Explanatory dictionary of key terms in toxicology: Part II (IUPAC Recommendations 2010). <i>Pure and Applied Chemistry</i> , 2010, 82, 679-751.	0.9	13
25	Trace elements and metallothionein related to geo-environment. <i>Journal of Trace Elements in Experimental Medicine</i> , 2000, 13, 97-104.	0.8	12
26	Essential Metals: Assessing Risks from Deficiency and Toxicity—, 2015, , 281-297.		10
27	General Chemistry, Sampling, Analytical Methods, and Speciation—, 2015, , 15-44.		8
28	Properties and units in the clinical laboratory sciences Part XX. Properties and units in clinical and environmental human toxicology (IUPAC Technical Report). <i>Pure and Applied Chemistry</i> , 2007, 79, 87-152.	0.9	6
29	Biological monitoring of metals and biomarkers. , 2022, , 217-235.		3
30	Essential metals: Assessing risks from deficiency and toxicity. , 2022, , 385-406.		2
31	A special issue on landmark articles. <i>Journal of Trace Elements in Experimental Medicine</i> , 2001, 14, 99-101.	0.8	0
32	Glossary of Terms Used in Toxicology, 2nd Edition: (IUPAC Recommendations 2007). , 2020, , 613-695.		0