Lead poisoning: clinical, biochemical, and haematologic

Journal of Clinical Pathology 43, 277-281

DOI: 10.1136/jcp.43.4.277

Citation Report

#	Article	IF	CITATIONS
1	Preserving the ancients with vermilion. Lancet, The, 1994, 344, 1776-1777.	6.3	4
2	Î-Aminolaevulinic acid dehydratase as an index of lead toxicity. Time for a reappraisal?. European Journal of Clinical Investigation, 1995, 25, 53-58.	1.7	11
3	Oxidative Stress in Erythrocytes. Comparative Haematology International, 1996, 6, 24-31.	0.5	43
4	Drinking water contaminants (arsenic, cadmium, lead, benzene, and trichloroethylene). 1. Interaction of contaminants with nutritional status on general performance and immune function in broiler chickens. Poultry Science, 1997, 76, 1474-1492.	1.5	80
5	Chapter 56 Chelating agents as antidotes of metal poisoning. Principles of Medical Biology, 1997, 8, 1065-1075.	0.1	O
6	A comparison of the suppression of human transferrin synthesis by lead and lipopolysaccharide. Toxicology, 1997, 118, 11-22.	2.0	30
7	Effect of acute lead treatment on coproporphyrinogen oxidase activity in HepG2 cells. Toxicology, 1998, 126, 163-171.	2.0	4
8	Heavy Metal Poisoning and its Laboratory Investigation. Annals of Clinical Biochemistry, 1999, 36, 267-300.	0.8	168
9	Influence of ethanol on lead distribution and biochemical changes in rats exposed to lead. Alcohol, 2000, 20, 9-17.	0.8	33
10	Impact of lead exposure on pituitary-thyroid axis in humans. BioMetals, 2000, 13, 187-192.	1.8	59
11	Effects of low-level lead on glycolytic enzymes and pyruvate dehydrogenase of rat brain in vitro: relevance to sporadic Alzheimer's disease?. Journal of Neural Transmission, 2000, 107, 355-368.	1.4	30
12	Effects of per os lead acetate administration on mouse hepatocyte survival. Toxicology Letters, 2002, 129, 143-149.	0.4	7
13	The effect of lead ions on the energy metabolism of human erythrocytes in vitro. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2003, 134, 403-416.	1.3	21
14	The interpretation of zinc protoporphyrin changes in lead intoxication: a case report and review of the literature. Occupational Medicine, 2004, 54, 587-591.	0.8	35
15	Effect of Lead Ions on Rat Erythrocyte Purine Content. Biological Trace Element Research, 2004, 100, 259-274.	1.9	7
16	Severe lead poisoning in the plastics industry: A report of three cases. American Journal of Industrial Medicine, 2005, 47, 172-175.	1.0	30
17	The effect of long-term low-dose lead exposure on thyroid function in adolescents. Environmental Research, 2006, 101, 140-145.	3.7	67
18	IGF-1 administration to prepubertal female rats can overcome delayed puberty caused by maternal Pb exposure. Reproductive Toxicology, 2006, 21, 104-109.	1.3	17

#	Article	IF	CITATIONS
19	Human Exposure to Lead in Chile. , 2006, , 93-139.		13
20	Mitochondrial Iron Metabolism and Sideroblastic Anemia. Acta Haematologica, 2009, 122, 120-133.	0.7	42
21	Inhibition of erythrocyte phosphoribosyltransferases (APRT and HPRT) by Pb2+: A potential mechanism of lead toxicity. Toxicology, 2009, 259, 77-83.	2.0	24
22	Effects of lead on thyroid functions in lead-exposed workers. Open Medicine (Poland), 2010, 5, 215-218.	0.6	8
23	Histochemical changes in muscle of rats exposed subchronically to low doses of heavy metals. Environmental Toxicology and Pharmacology, 2011, 32, 107-112.	2.0	24
24	Adsorption of heavy metal ions from aqueous solution by carboxylated cellulose nanocrystals. Journal of Environmental Sciences, 2013, 25, 933-943.	3.2	340
25	Lead Poisoning Mimicking Acute Porphyria!. Journal of Clinical and Diagnostic Research JCDR, 2014, 8, CD01-2.	0.8	3
28	Implications of oxidative stress in occupational exposure to lead on a cellular level. Toxicological and Environmental Chemistry, 2015, 97, 799-813.	0.6	3
29	The suitability of EBC-Pb as a new biomarker to assess occupational exposure to lead. International Journal of Environmental Health Research, 2015, 25, 67-80.	1.3	10
30	SnO2 nanoparticles as effective adsorbents for the removal of cadmium and lead from aqueous solution: Adsorption mechanism and kinetic studies. Journal of Water Process Engineering, 2016, 13, 44-52.	2.6	54
31	Lead Assessment in Biological Samples of Children with Different Gastrointestinal Disorders. Biological Trace Element Research, 2016, 169, 41-45.	1.9	9
32	Effective removal of toxic metal ions from aqueous solutions: 2-Bifunctional magnetic nanocomposite base on novel reactive PGMA-MAn copolymer@Fe3O4 nanoparticles. Journal of Colloid and Interface Science, 2017, 490, 727-746.	5.0	72
33	Renewable Modified Cellulose Bearing Chelating Schiff Base for Adsorptive Removal of Heavy Metal lons and Antibacterial Action. Water Environment Research, 2017, 89, 629-640.	1.3	20
34	Lead Poisoning Can Be Easily Misdiagnosed as Acute Porphyria and Nonspecific Abdominal Pain. Case Reports in Emergency Medicine, 2017, 2017, 1-4.	0.1	31
35	Chelating modified cellulose bearing pendant heterocyclic moiety for effective removal of heavy metals. Water Science and Technology, 2019, 80, 1549-1561.	1.2	3
36	Changes in inflammatory cytokines, antioxidants and liver stiffness after chelation therapy in individuals with chronic lead poisoning. BMC Gastroenterology, 2020, 20, 263.	0.8	10
37	Sodium itaconate grafted nanocellulose for facile elimination of lead ion from water. Cellulose, 2020, 27, 3233-3248.	2.4	18
39	Non-specific occupational health conditions among brass workers at Gadaladeniya, Sri Lanka. Ceylon Medical Journal, 2010, 49, 122.	0.1	3

CITATION REPORT

#	Article	IF	CITATIONS
40	Pollutants in Food â€" Metals and Metalloids. Chemical and Functional Properties of Food Components Series, 2006, , 363-388.	0.1	2
44	Childhood Lead Exposure in Oporto, Portugal. International Journal of Occupational and Environmental Health, 2001, 7, 209-216.	1.2	2
45	Reaction Times among Batik Workers: The Influence of Gender and Occupational Lead Exposure. International Journal of Environmental Research and Public Health, 2021, 18, 12605.	1.2	3
47	Basophilic stippling in red blood cells in the bone marrow: indication for lead poisoning diagnosis. Journal of International Medical Research, 2022, 50, 030006052210784.	0.4	1
48	The Persistent Contaminants: Lead, Mercury, Cadmium., 0,, 79-114.		0
49	Geophagia: Benefits and potential toxicity to human—A review. Frontiers in Public Health, 0, 10, .	1.3	4