

Wei Zheng

List of Publications by Year in descending order

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129
papers

7,681
citations

66315

42
h-index

56687

83
g-index

129
all docs

129
docs citations

129
times ranked

7420
citing authors

#	ARTICLE	IF	CITATIONS
1	Manganese toxicity upon overexposure. <i>NMR in Biomedicine</i> , 2004, 17, 544-553.	1.6	656
2	Manganese Toxicity Upon Overexposure: a Decade in Review. <i>Current Environmental Health Reports</i> , 2015, 2, 315-328.	3.2	542
3	Manganese: Recent advances in understanding its transport and neurotoxicity. <i>Toxicology and Applied Pharmacology</i> , 2007, 221, 131-147.	1.3	527
4	Brain barrier systems: a new frontier in metal neurotoxicological research. <i>Toxicology and Applied Pharmacology</i> , 2003, 192, 1-11.	1.3	417
5	Regulation of brain iron and copper homeostasis by brain barrier systems: Implication in neurodegenerative diseases. , 2012, 133, 177-188.		241
6	Copper transport to the brain by the blood-brain barrier and blood-CSF barrier. <i>Brain Research</i> , 2009, 1248, 14-21.	1.1	214
7	Manganese inhibits mitochondrial aconitase: a mechanism of manganese neurotoxicity1Published on the World Wide Web on 3 June 1998.1. <i>Brain Research</i> , 1998, 799, 334-342.	1.1	191
8	Occupational Exposure to Welding Fume among Welders: Alterations of Manganese, Iron, Zinc, Copper, and Lead in Body Fluids and the Oxidative Stress Status. <i>Journal of Occupational and Environmental Medicine</i> , 2004, 46, 241-248.	0.9	136
9	<i>In Vivo</i> Measurement of Brain GABA Concentrations by Magnetic Resonance Spectroscopy in Smelters Occupationally Exposed to Manganese. <i>Environmental Health Perspectives</i> , 2011, 119, 219-224.	2.8	130
10	Brain magnetic resonance imaging and manganese concentrations in red blood cells of smelting workers: Search for biomarkers of manganese exposure. <i>NeuroToxicology</i> , 2007, 28, 126-135.	1.4	125
11	Alteration of saliva and serum concentrations of manganese, copper, zinc, cadmium and lead among career welders. <i>Toxicology Letters</i> , 2008, 176, 40-47.	0.4	124
12	Biomarkers of manganese intoxication. <i>NeuroToxicology</i> , 2011, 32, 1-8.	1.4	123
13	Alteration of iron homeostasis following chronic exposure to manganese in rats1Published on the World Wide Web on 10 May 1999.1. <i>Brain Research</i> , 1999, 833, 125-132.	1.1	121
14	Effective Treatment of Manganese-Induced Occupational Parkinsonism With p-Aminosalicylic Acid: A Case of 17-Year Follow-Up Study. <i>Journal of Occupational and Environmental Medicine</i> , 2006, 48, 644-649.	0.9	121
15	Differential Cytotoxicity of Mn(II) and Mn(III): Special Reference to Mitochondrial [Fe-S] Containing Enzymes. <i>Toxicology and Applied Pharmacology</i> , 2001, 175, 160-168.	1.3	118
16	Toxicology of choroid plexus: Special reference to metal-induced neurotoxicities. <i>Microscopy Research and Technique</i> , 2001, 52, 89-103.	1.2	117
17	Pathophysiology of manganese-associated neurotoxicity. <i>NeuroToxicology</i> , 2012, 33, 881-886.	1.4	115
18	The Choroid Plexus Removes β -Amyloid from Brain Cerebrospinal Fluid. <i>Experimental Biology and Medicine</i> , 2005, 230, 771-776.	1.1	113

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19	Cardiovascular Toxicities Upon Manganese Exposure. <i>Cardiovascular Toxicology</i> , 2005, 5, 345-354.	1.1	104
20	Alteration of Serum Concentrations of Manganese, Iron, Ferritin, and Transferrin Receptor Following Exposure to Welding Fumes Among Career Welders. <i>NeuroToxicology</i> , 2005, 26, 257-265.	1.4	102
21	Iron supplement prevents lead-induced disruption of the blood-brain barrier during rat development. <i>Toxicology and Applied Pharmacology</i> , 2007, 219, 33-41.	1.3	101
22	Neurotoxicology of the Brain Barrier System: New Implications. <i>Journal of Toxicology: Clinical Toxicology</i> , 2001, 39, 711-719.	1.5	100
23	Choroid plexus protects cerebrospinal fluid against toxic metals. <i>FASEB Journal</i> , 1991, 5, 2188-2193.	0.2	96
24	Establishment and characterization of an immortalized Z310 choroidal epithelial cell line from murine choroid plexus. <i>Brain Research</i> , 2002, 958, 371-380.	1.1	94
25	Brain capillary endothelium and choroid plexus epithelium regulate transport of transferrin-bound and free iron into the rat brain. <i>Journal of Neurochemistry</i> , 2004, 88, 813-820.	2.1	94
26	Chelation therapy of manganese intoxication with para-aminosalicylic acid (PAS) in Sprague-Dawley rats. <i>NeuroToxicology</i> , 2009, 30, 240-248.	1.4	89
27	Western diets induce blood-brain barrier leakage and alter spatial strategies in rats.. <i>Behavioral Neuroscience</i> , 2016, 130, 123-135.	0.6	86
28	Vulnerability of welders to manganese exposure - A neuroimaging study. <i>NeuroToxicology</i> , 2014, 45, 285-292.	1.4	85
29	Elevated blood harmone (1-methyl-9H-pyrido[3,4-b]indole) concentrations in essential tremor. <i>NeuroToxicology</i> , 2008, 29, 294-300.	1.4	83
30	Manganese exposure among smelting workers: blood manganese-iron ratio as a novel tool for manganese exposure assessment. <i>Biomarkers</i> , 2009, 14, 3-16.	0.9	79
31	Manganese exposure among smelting workers: Relationship between blood manganese-iron ratio and early onset neurobehavioral alterations. <i>NeuroToxicology</i> , 2009, 30, 1214-1222.	1.4	77
32	Baseline blood levels of manganese, lead, cadmium, copper, and zinc in residents of Beijing suburb. <i>Environmental Research</i> , 2015, 140, 10-17.	3.7	76
33	Determination of Harmone and Harmine in Human Blood Using Reversed-Phased High-Performance Liquid Chromatography and Fluorescence Detection. <i>Analytical Biochemistry</i> , 2000, 279, 125-129.	1.1	73
34	Manganese accumulation in bone following chronic exposure in rats: Steady-state concentration and half-life in bone. <i>Toxicology Letters</i> , 2014, 229, 93-100.	0.4	69
35	Manganese accumulates primarily in nuclei of cultured brain cells. <i>NeuroToxicology</i> , 2008, 29, 466-470.	1.4	64
36	Aging results in copper accumulations in glial fibrillary acidic protein-positive cells in the subventricular zone. <i>Aging Cell</i> , 2013, 12, 823-832.	3.0	64

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37	Iron overload following manganese exposure in cultured neuronal, but not neuroglial cells. <i>Brain Research</i> , 2001, 897, 175-179.	1.1	60
38	Chronic Lead Exposure Alters Transthyretin Concentration in Rat Cerebrospinal Fluid: The Role of the Choroid Plexus. <i>Toxicology and Applied Pharmacology</i> , 1996, 139, 445-450.	1.3	57
39	Lead exposure increases levels of β -amyloid in the brain and CSF and inhibits LRP1 expression in APP transgenic mice. <i>Neuroscience Letters</i> , 2011, 490, 16-20.	1.0	57
40	Increased β -amyloid deposition in Tg-SWDI transgenic mouse brain following in vivo lead exposure. <i>Toxicology Letters</i> , 2012, 213, 211-219.	0.4	55
41	Early lead exposure increases the leakage of the blood-cerebrospinal fluid barrier, in vitro. <i>Human and Experimental Toxicology</i> , 2007, 26, 159-167.	1.1	54
42	Upregulation of DMT1 expression in choroidal epithelia of the blood-CSF barrier following manganese exposure in vitro. <i>Brain Research</i> , 2006, 1097, 1-10.	1.1	53
43	Subacute manganese exposure in rats is a neurochemical model of early manganese toxicity. <i>NeuroToxicology</i> , 2014, 44, 303-313.	1.4	48
44	Inhibition by Lead of Production and Secretion of Transthyretin in the Choroid Plexus: Its Relation to Thyroxine Transport at Blood-CSF Barrier. <i>Toxicology and Applied Pharmacology</i> , 1999, 155, 24-31.	1.3	47
45	Evidence for altered hippocampal volume and brain metabolites in workers occupationally exposed to lead: A study by magnetic resonance imaging and 1H magnetic resonance spectroscopy. <i>Toxicology Letters</i> , 2008, 181, 118-125.	0.4	44
46	Regulation of Copper Transport Crossing Brain Barrier Systems by Cu-ATPases: Effect of Manganese Exposure. <i>Toxicological Sciences</i> , 2014, 139, 432-451.	1.4	43
47	Lead Exposure Promotes Translocation of Protein Kinase C Activities in Rat Choroid Plexus In Vitro, but Not In Vivo. <i>Toxicology and Applied Pharmacology</i> , 1998, 149, 99-106.	1.3	42
48	Increased β -amyloid levels in the choroid plexus following lead exposure and the involvement of low-density lipoprotein receptor protein-1. <i>Toxicology and Applied Pharmacology</i> , 2009, 240, 245-254.	1.3	42
49	Alteration at translational but not transcriptional level of transferrin receptor expression following manganese exposure at the blood-CSF barrier in vitro. <i>Toxicology and Applied Pharmacology</i> , 2005, 205, 188-200.	1.3	39
50	X-Ray Fluorescence Imaging: A New Tool for Studying Manganese Neurotoxicity. <i>PLoS ONE</i> , 2012, 7, e48899.	1.1	39
51	Age-dependent increase of brain copper levels and expressions of copper regulatory proteins in the subventricular zone and choroid plexus. <i>Frontiers in Molecular Neuroscience</i> , 2015, 8, 22.	1.4	39
52	Primary culture of choroidal epithelial cells: Characterization of an in vitro model of blood-CSF barrier. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1998, 34, 40-45.	0.7	38
53	Elevated brain harmaline (1-methyl-9H-pyrido[3,4-b]indole) in essential tremor cases vs. controls. <i>NeuroToxicology</i> , 2013, 38, 131-135.	1.4	38
54	Use of Z310 cells as an in vitro blood-CSF cerebrospinal fluid barrier model: Tight junction proteins and transport properties. <i>Toxicology in Vitro</i> , 2008, 22, 190-199.	1.1	37

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55	Culture of Choroid Plexus Epithelial Cells and In Vitro Model of Blood-CSF Barrier. <i>Methods in Molecular Biology</i> , 2012, 945, 13-29.	0.4	37
56	Elevated blood harmaline (1-methyl-9H-pyrido[3,4-b]indole) concentrations in Parkinson's disease. <i>NeuroToxicology</i> , 2014, 40, 52-56.	1.4	37
57	Intracellular localization and subsequent redistribution of metal transporters in a rat choroid plexus model following exposure to manganese or iron. <i>Toxicology and Applied Pharmacology</i> , 2008, 230, 167-174.	1.3	36
58	Regulation of brain copper homeostasis by the brain barrier systems: Effects of Fe-overload and Fe-deficiency. <i>Toxicology and Applied Pharmacology</i> , 2011, 256, 249-257.	1.3	36
59	Lead-induced accumulation of β -amyloid in the choroid plexus: Role of low density lipoprotein receptor protein-1 and protein kinase C. <i>NeuroToxicology</i> , 2010, 31, 524-532.	1.4	35
60	Efflux of Iron from the Cerebrospinal Fluid to the Blood at the Blood-CSF Barrier: Effect of Manganese Exposure. <i>Experimental Biology and Medicine</i> , 2008, 233, 1561-1571.	1.1	34
61	Brain disposition of α -Synuclein: roles of brain barrier systems and implications for Parkinson's disease. <i>Fluids and Barriers of the CNS</i> , 2014, 11, 17.	2.4	34
62	Molecular mechanism of distorted iron regulation in the blood-CSF barrier and regional blood-brain barrier following in vivo subchronic manganese exposure. <i>NeuroToxicology</i> , 2006, 27, 737-744.	1.4	33
63	Thalamic GABA Predicts Fine Motor Performance in Manganese-Exposed Smelter Workers. <i>PLoS ONE</i> , 2014, 9, e88220.	1.1	33
64	Establishment of an in vitro brain barrier epithelial transport system for pharmacological and toxicological study. <i>Brain Research</i> , 2005, 1057, 37-48.	1.1	32
65	Macromolecules involved in production and metabolism of beta-amyloid at the brain barriers. <i>Brain Research</i> , 2007, 1138, 187-195.	1.1	32
66	Blood harmaline (1-methyl-9H-pyrido[3,4-b]indole) concentration in essential tremor cases in Spain. <i>NeuroToxicology</i> , 2013, 34, 264-268.	1.4	32
67	X-ray fluorescence imaging of the hippocampal formation after manganese exposure. <i>Metallomics</i> , 2013, 5, 1554.	1.0	31
68	Mechanism of copper transport at the blood-cerebrospinal fluid barrier: influence of iron deficiency in an <i>in vitro</i> model. <i>Experimental Biology and Medicine</i> , 2012, 237, 327-333.	1.1	29
69	Relative contribution of CTR1 and DMT1 in copper transport by the blood-CSF barrier: Implication in manganese-induced neurotoxicity. <i>Toxicology and Applied Pharmacology</i> , 2012, 260, 285-293.	1.3	29
70	Relationship Between Changes in Brain MRI and ¹ H-MRS, Severity of Chronic Liver Damage, and Recovery After Liver Transplantation. <i>Experimental Biology and Medicine</i> , 2009, 234, 1075-1085.	1.1	28
71	Brain Regional Pharmacokinetics of <i>p</i> -Aminosalicylic Acid and Its N-Acetylated Metabolite: Effectiveness in Chelating Brain Manganese. <i>Drug Metabolism and Disposition</i> , 2011, 39, 1904-1909.	1.7	26
72	Development of a transportable neutron activation analysis system to quantify manganese in bone <i>in vivo</i> : feasibility and methodology. <i>Physiological Measurement</i> , 2013, 34, 1593-1609.	1.2	26

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73	Elevated Adult Neurogenesis in Brain Subventricular Zone Following In vivo Manganese Exposure: Roles of Copper and DMT1. <i>Toxicological Sciences</i> , 2015, 143, 482-498.	1.4	26
74	Plant essential oil constituents enhance deltamethrin toxicity in a resistant population of bed bugs (<i>Cimex lectularius</i> L.) by inhibiting cytochrome P450 enzymes. <i>Pesticide Biochemistry and Physiology</i> , 2021, 175, 104829.	1.6	26
75	Transport of L-[125 I]Thyroxine by In Situ Perfused Ovine Choroid Plexus: Inhibition by Lead Exposure. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2003, 66, 435-451.	1.1	23
76	Involvement of CTR1 and ATP7A in lead (Pb)-induced copper (Cu) accumulation in choroidal epithelial cells. <i>Toxicology Letters</i> , 2014, 225, 110-118.	0.4	23
77	A compact DD neutron generator-based NAA system to quantify manganese (Mn) in bone <i>in vivo</i> . <i>Physiological Measurement</i> , 2014, 35, 1899-1911.	1.2	22
78	Bed bugs, <i>Cimex lectularius</i> L., exhibiting metabolic and target site deltamethrin resistance are susceptible to plant essential oils. <i>Pesticide Biochemistry and Physiology</i> , 2020, 169, 104667.	1.6	21
79	Distribution of Lead and Transthyretin in Human Eyes. <i>Journal of Toxicology: Clinical Toxicology</i> , 2000, 38, 377-381.	1.5	20
80	HPLC analysis of para-aminosalicylic acid and its metabolite in plasma, cerebrospinal fluid and brain tissues. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 54, 1101-1109.	1.4	20
81	Involvement of insulin-degrading enzyme in the clearance of beta-amyloid at the blood-CSF barrier: Consequences of lead exposure. <i>Cerebrospinal Fluid Research</i> , 2009, 6, 11.	0.5	19
82	Aberrant Adult Neurogenesis in the Subventricular Zone-Rostral Migratory Stream-Olfactory Bulb System Following Subchronic Manganese Exposure. <i>Toxicological Sciences</i> , 2016, 150, 347-368.	1.4	19
83	Upregulation of zinc transporter 2 in the blood-CSF barrier following lead exposure. <i>Experimental Biology and Medicine</i> , 2014, 239, 202-212.	1.1	18
84	The role of choroid plexus in MFG-induced beta-amyloid clearance. <i>Neuroscience</i> , 2014, 270, 168-176.	1.1	18
85	The association of bone, fingernail and blood manganese with cognitive and olfactory function in Chinese workers. <i>Science of the Total Environment</i> , 2019, 666, 1003-1010.	3.9	18
86	Roles of P-glycoprotein and multidrug resistance protein in transporting para-aminosalicylic acid and its N-acetylated metabolite in mice brain. <i>Acta Pharmacologica Sinica</i> , 2014, 35, 1577-1585.	2.8	17
87	Development of a Cumulative Exposure Index (CEI) for Manganese and Comparison with Bone Manganese and Other Biomarkers of Manganese Exposure. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1341.	1.2	17
88	Expression and Transport of α -Synuclein at the Blood-Cerebrospinal Fluid Barrier and Effects of Manganese Exposure. <i>ADMET and DMPK</i> , 2015, 3, 15-33.	1.1	14
89	Subchronic Manganese Exposure Impairs Neurogenesis in the Adult Rat Hippocampus. <i>Toxicological Sciences</i> , 2018, 163, 592-608.	1.4	14
90	Altered clearance of beta-amyloid from the cerebrospinal fluid following subchronic lead exposure in rats: Roles of RAGE and LRP1 in the choroid plexus. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126520.	1.5	14

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91	Customized compact neutron activation analysis system to quantify manganese (Mn) in bone <i>in vivo</i> . <i>Physiological Measurement</i> , 2017, 38, 452-465.	1.2	13
92	The Blood-CSF Barrier in Culture: Development of a Primary Culture and Transepithelial Transport Model from Choroidal Epithelial Cells. , 2002, 188, 99-114.		12
93	How Does an Occupational Neurologist Assess Welders and Steelworkers for a Manganese-Induced Movement Disorder? An International Team's Experiences in Guanxi, China Part II. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 1562-1564.	0.9	12
94	Reproductive toxicity of linuron following gestational exposure in rats and underlying mechanisms. <i>Toxicology Letters</i> , 2017, 266, 49-55.	0.4	12
95	<i>In vivo</i> neutron activation analysis of bone manganese in workers. <i>Physiological Measurement</i> , 2018, 39, 035003.	1.2	12
96	In vivo measurement of bone manganese and association with manual dexterity: A pilot study. <i>Environmental Research</i> , 2018, 160, 35-38.	3.7	12
97	Reduced expression of PARK2 in manganese-exposed smelting workers. <i>NeuroToxicology</i> , 2017, 62, 258-264.	1.4	11
98	ToxPoint: Brain Barrier Systems Play No Small Roles in Toxicant-induced Brain Disorders. <i>Toxicological Sciences</i> , 2020, 175, 147-148.	1.4	11
99	Evaluation of chronic lead effects in the blood brain barrier system by DCE-CT. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126648.	1.5	11
100	Blood Harmane (1-Methyl-9 <i>H</i> -pyrido[3,4- <i>b</i>]indole) Concentrations in Essential Tremor: Repeat Observation in Cases and Controls in New York. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 673-683.	1.1	10
101	Involvement of MEK5/ERK5 signaling pathway in manganese-induced cell injury in dopaminergic MN9D cells. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 61, 126546.	1.5	8
102	Characterization of bone aluminum, a potential biomarker of cumulative exposure, within an occupational population from Zunyi, China. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 59, 126469.	1.5	8
103	Positive association between soil arsenic concentration and mortality from alzheimer's disease in mainland China. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 59, 126452.	1.5	8
104	Blood Harmane (1-Methyl-9 <i>H</i> -Pyrido[3,4- <i>b</i>]indole) and Mercury in Essential Tremor: A Population-Based, Environmental Epidemiology Study in the Faroe Islands. <i>Neuroepidemiology</i> , 2020, 54, 272-280.	1.1	8
105	Acute Acrolein Exposure Induces Impairment of Vocal Fold Epithelial Barrier Function. <i>PLoS ONE</i> , 2016, 11, e0163237.	1.1	8
106	Cross-sectional study of expression of divalent metal transporter-1, transferrin, and hepcidin in blood of smelters who are occupationally exposed to manganese. <i>PeerJ</i> , 2016, 4, e2413.	0.9	8
107	How Does an Occupational Neurologist Assess Welders and Steelworkers for a Manganese-Induced Movement Disorder? An International Team's Experiences in Guanxi, China, Part I. <i>Journal of Occupational and Environmental Medicine</i> , 2012, 54, 1432-1434.	0.9	7
108	Maternal linuron exposure alters testicular development in male offspring rats at the whole genome level. <i>Toxicology</i> , 2017, 389, 13-20.	2.0	7

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109	Distribution of Pb and Se in mouse brain following subchronic Pb exposure by using synchrotron X-ray fluorescence. <i>NeuroToxicology</i> , 2022, 88, 106-115.	1.4	7
110	Vanadium exposure-induced striatal learning and memory alterations in rats. <i>NeuroToxicology</i> , 2017, 62, 124-129.	1.4	6
111	Microdistribution of lead in human teeth using microbeam synchrotron radiation X-ray fluorescence (^{208}Tl -SRXRF). <i>X-Ray Spectrometry</i> , 2017, 46, 19-26.	0.9	6
112	Cigarette Smoke Exposure to Pig Larynx in an Inhalation Chamber. <i>Journal of Voice</i> , 2019, 33, 846-850.	0.6	6
113	Threshold Effects of Total Copper Intake on Cognitive Function in US Older Adults and the Moderating Effect of Fat and Saturated Fatty Acid Intake. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 2429-2442.	0.4	6
114	Systemic Copper Disorders Influence the Olfactory Function in Adult Rats: Roles of Altered Adult Neurogenesis and Neurochemical Imbalance. <i>Biomolecules</i> , 2021, 11, 1315.	1.8	6
115	Age-dependent decline of copper clearance at the blood-cerebrospinal fluid barrier. <i>NeuroToxicology</i> , 2022, 88, 44-56.	1.4	6
116	Reduction in Nesfatin-1 Levels in the Cerebrospinal Fluid and Increased Nigrostriatal Degeneration Following Ventricular Administration of Anti-nesfatin-1 Antibody in Mice. <i>Frontiers in Neuroscience</i> , 2021, 15, 621173.	1.4	5
117	Blood Harmaline Concentrations in 497 Individuals Relative to Coffee, Cigarettes, and Food Consumption on the Morning of Testing. <i>Journal of Toxicology</i> , 2011, 2011, 1-6.	1.4	4
118	Blood harmaline (1-methyl-9H-pyrido[3,4-b]indole) concentration in dystonia cases vs. controls. <i>NeuroToxicology</i> , 2014, 44, 110-113.	1.4	4
119	Subacute acrolein exposure to rat larynx in vivo. <i>Laryngoscope</i> , 2019, 129, E313-E317.	1.1	4
120	Blood-CSF Barrier in Iron Regulation and Manganese-Induced Parkinsonism. , 2005, , 413-436.		3
121	Systemic impact of trace elements on human health and diseases: Nutrition, toxicity, and beyond. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126634.	1.5	3
122	Rare cases of severe life-threatening lead poisoning due to accident or chronic occupational exposure to lead and manganese: Diagnosis, treatment, and prognosis. <i>Toxicology and Industrial Health</i> , 2020, 36, 951-959.	0.6	3
123	Toxicology of choroid plexus: Special reference to metal-induced neurotoxicities. , 2001, 52, 89.		3
124	The association of bone and blood manganese with motor function in Chinese workers. <i>NeuroToxicology</i> , 2022, 88, 224-230.	1.4	2
125	Acute Nanoparticle Exposure to Vocal Folds: A Laboratory Study. <i>Journal of Voice</i> , 2017, 31, 662-668.	0.6	1
126	2018 Toxicological Sciences Papers of the Year. <i>Toxicological Sciences</i> , 2019, 168, 285-286.	1.4	0

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127	Meat Consumption and Meat Cooking Practices in Essential Tremor: A Population-Based Study in the Faroe Islands. Tremor and Other Hyperkinetic Movements, 2020, 10, 30.	1.1	0
128	Manganese Transport into the Brain: Putative Mechanisms. Me, 2008, 10, 695-700.	1.0	0
129	Pb Induces MCP-1 in the Choroid Plexus. Biology, 2022, 11, 308.	1.3	0