

Pavel Urban

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

881
citations

394286

19
h-index

477173

29
g-index

38
all docs

38
docs citations

38
times ranked

968
citing authors

#	ARTICLE	IF	CITATIONS
1	Health-related quality of life determinants in survivors of a mass methanol poisoning outbreak: six-year prospective cohort study. <i>Clinical Toxicology</i> , 2020, 58, 870-880.	0.8	6
2	MRI-based brain volumetry and retinal optical coherence tomography as the biomarkers of outcome in acute methanol poisoning. <i>NeuroToxicology</i> , 2020, 80, 12-19.	1.4	6
3	Reactive carbonyl compounds, carbonyl stress, and neuroinflammation in methyl alcohol intoxication. <i>Monatshefte FÃ¼r Chemie</i> , 2019, 150, 1723-1730.	0.9	3
4	Markers of nucleic acids and proteins oxidative damage in acute methanol poisoning. <i>Monatshefte FÃ¼r Chemie</i> , 2019, 150, 477-487.	0.9	4
5	Clinical and genetic determinants of chronic visual pathway changes after methanol - induced optic neuropathy: four-year follow-up study. <i>Clinical Toxicology</i> , 2019, 57, 387-397.	0.8	20
6	Occupational diseases in the automotive industry from medical and geographic viewpoints - comparison between the Czech Republic and the Slovak Republic. <i>Central European Journal of Public Health</i> , 2019, 27, 296-304.	0.4	0
7	Role of activation of lipid peroxidation in the mechanisms of acute methanol poisoning. <i>Clinical Toxicology</i> , 2018, 56, 893-903.	0.8	10
8	Progressive Chronic Retinal Axonal Loss Following Acute Methanol-induced Optic Neuropathy: Four-Year Prospective Cohort Study. <i>American Journal of Ophthalmology</i> , 2018, 191, 100-115.	1.7	30
9	Neurological and Neurophysiological Findings in Workers with Chronic 2,3,7,8-Tetrachlorodibenzo-p-dioxin Intoxication 50 Years After Exposure. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018, 122, 271-277.	1.2	14
10	Reply. <i>American Journal of Ophthalmology</i> , 2018, 195, 247-248.	1.7	0
11	A response to the Comment on Tomaskova et al. Mortality in Miners with Coal-Workersâ€™ Pneumoconiosis in the Czech Republic in the Period 1992â€“2013. <i>Int. J. Environ. Res. Public Health</i> , 2017, 14, 269 by the Author Mei Yong. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 322.	1.2	0
12	Neuroinflammation markers and methyl alcohol induced toxic brain damage. <i>Toxicology Letters</i> , 2018, 298, 60-69.	0.4	13
13	Leukotriene-mediated neuroinflammation, toxic brain damage, and neurodegeneration in acute methanol poisoning. <i>Clinical Toxicology</i> , 2017, 55, 249-259.	0.8	24
14	Is Chelation Therapy Efficient for the Treatment of Intravenous Metallic Mercury Intoxication?. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017, 120, 628-633.	1.2	7
15	Mortality in Miners with Coal-Workersâ€™ Pneumoconiosis in the Czech Republic in the Period 1992â€“2013. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 269.	1.2	24
16	Use of Out-of-Hospital Ethanol Administration to Improve Outcome in Mass Methanol Outbreaks. <i>Annals of Emergency Medicine</i> , 2016, 68, 52-61.	0.3	34
17	Prevalence, dynamics, and biochemical predictors of optic nerve remyelination after methanol-induced acute optic neuropathy: a 2-year prospective study in 54 patients. <i>Monatshefte FÃ¼r Chemie</i> , 2016, 147, 239-249.	0.9	20
18	Factors predicting optic nerve axonal degeneration after methanol-induced acute optic neuropathy: a 2-year prospective study in 54 patients. <i>Monatshefte FÃ¼r Chemie</i> , 2016, 147, 251-261.	0.9	18

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19	Evaluation of Lumbar Spine Load by Computational Method in Order to Acknowledge Low-back Disorders as Occupational Diseases. Central European Journal of Public Health, 2016, 24, 58-67.	0.4	13
20	Successful Use of Hydroxocobalamin and Sodium Thiosulfate in Acute Cyanide Poisoning: A Case Report with Follow-up. Basic and Clinical Pharmacology and Toxicology, 2015, 117, 209-212.	1.2	23
21	Rare Alleles within the <i>CYP2E1</i> (<i>MEOS</i> System) Could be Associated with Better Short-term Health Outcome after Acute Methanol Poisoning. Basic and Clinical Pharmacology and Toxicology, 2015, 116, 168-172.	1.2	21
22	Trends in incidence of occupational asthma, contact dermatitis, noise-induced hearing loss, carpal tunnel syndrome and upper limb musculoskeletal disorders in European countries from 2000 to 2012. Occupational and Environmental Medicine, 2015, 72, 294-303.	1.3	64
23	Long-term visual damage after acute methanol poisonings: Longitudinal cross-sectional study in 50 patients. Clinical Toxicology, 2015, 53, 884-892.	0.8	78
24	Sentinel surveillance and occupational disease. Occupational Medicine, 2015, 65, 611-614.	0.8	9
25	Visual evoked potentials in patients after methanol poisoning. International Journal of Occupational Medicine and Environmental Health, 2015, 29, 471-478.	0.6	21
26	Imaging findings after methanol intoxication (cohort of 46 patients). Neuroendocrinology Letters, 2015, 36, 737-44.	0.2	23
27	Ulnar nerve at the elbow – normative nerve conduction study. Journal of Brachial Plexus and Peripheral Nerve Injury, 2014, 08, e55-e60.	1.0	4
28	Czech mass methanol outbreak 2012: Epidemiology, challenges and clinical features. Clinical Toxicology, 2014, 52, 1013-1024.	0.8	108
29	Cancer incidence in Czech black coal miners in association with coalworkers' pneumoconiosis. International Journal of Occupational Medicine and Environmental Health, 2012, 25, 137-44.	0.6	20
30	Exposure to iodomethane and dichloromethane associated with a confusional state. NeuroToxicology, 2011, 32, 307-311.	1.4	8
31	Higher Aluminum Concentration in Alzheimer's Disease After Box-Cox Data Transformation. Neurotoxicity Research, 2011, 20, 329-333.	1.3	25
32	Occupational Hypersensitivity Pneumonitis Reported to the Czech National Registry of Occupational Diseases in the Period 1992-2005. Industrial Health, 2009, 47, 443-448.	0.4	15
33	2,3,7,8-TCDD exposure, endothelial dysfunction and impaired microvascular reactivity. Human and Experimental Toxicology, 2007, 26, 705-713.	1.1	22
34	Adverse Health Effects in Humans Exposed to 2,3,7,8-Tetrachlorodibenzo-p-Dioxin (TCDD). Reviews on Environmental Health, 2006, 21, 119-38.	1.1	101
35	EEG Photic Driving in Workers Exposed to Mercury Vapors. NeuroToxicology, 2003, 24, 23-33.	1.4	6
36	Color Discrimination Impairment in Workers Exposed to Mercury Vapor. NeuroToxicology, 2003, 24, 711-716.	1.4	36

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37	Biochemical, Neuropsychological, and Neurological Abnormalities Following 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -Dioxin (TCDD) Exposure. Archives of Environmental Health, 2001, 56, 493-500.	0.4	30
38	Neurological and electrophysiological examinations on three groups of workers with different levels of exposure to mercury vapors. European Journal of Neurology, 1999, 6, 571-577.	1.7	21