

Maryam Akhgari

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

686
citations

759233

12
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

860
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical evidence for free radical-induced lipid peroxidation as a mechanism for subchronic toxicity of malathion in blood and liver of rats. <i>Human and Experimental Toxicology</i> , 2003, 22, 205-211.	2.2	284
2	Current Trends in Tramadol-Related Fatalities, Tehran, Iran 2005–2008. <i>Substance Use and Misuse</i> , 2010, 45, 2162-2171.	1.4	46
3	Aluminum Phosphide Poisoning-Related Deaths in Tehran, Iran, 2006 to 2013. <i>Medicine (United States)</i> , 2015, 94, e1637.	1.0	46
4	Forensic toxicology analysis of self-poisoning suicidal deaths in Tehran, Iran; trends between 2011-2015. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2017, 25, 15.	2.0	36
5	Histopathological study of cardiac lesions in methamphetamine poisoning-related deaths. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2017, 25, 5.	2.0	29
6	Forensic Toxicology Perspectives of Methadone-associated Deaths in Tehran, Iran, a 7-year Overview. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2018, 122, 436-441.	2.5	23
7	Principal component analysis of synthetic adulterants in herbal supplements advertised as weight loss drugs. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 236-241.	1.7	21
8	Street-level heroin seizures in Iran: a survey of components. <i>Journal of Substance Use</i> , 2012, 17, 348-355.	0.7	19
9	Identification of undeclared active pharmaceutical ingredients in counterfeit herbal medicines used as opioid substitution therapy. <i>Australian Journal of Forensic Sciences</i> , 2017, 49, 720-729.	1.2	19
10	Street Level Heroin, an Overview on Its Components and Adulterants. , 2016, , 867-877.		17
11	Selective Liquid Chromatographic Method for Determination of Fluoxetine in Plasma. <i>Journal of AOAC INTERNATIONAL</i> , 2001, 84, 1735-1738.	1.5	16
12	COVID-19 pandemic and methanol poisoning outbreak in Iranian children and adolescents: A data linkage study. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 1853-1863.	2.4	16
13	Impurity characteristics of street methamphetamine crystals seized in Tehran, Iran. <i>Journal of Substance Use</i> , 2016, 21, 501-505.	0.7	14
14	The Texture of Psychoactive Illicit Drugs in Iran: Adulteration with Lead and other Active Pharmaceutical Ingredients. <i>Journal of Psychoactive Drugs</i> , 2018, 50, 451-459.	1.7	13
15	Fatal methanol poisoning. <i>Toxicology and Industrial Health</i> , 2013, 29, 136-141.	1.4	12
16	Determination of Trace Amounts of Methamphetamine in Biological Samples by Hollow Fiber Liquid-phase Microextraction Followed by High Performance Liquid Chromatography. <i>Biosciences, Biotechnology Research Asia</i> , 2015, 12, 587-597.	0.5	11
17	Drug-facilitated crime caused by drinks or foods. <i>Egyptian Journal of Forensic Sciences</i> , 2018, 8, .	1.0	10
18	Cyanide poisoning related deaths, a four-year experience and review of the literature. <i>Australian Journal of Forensic Sciences</i> , 2016, 48, 186-194.	1.2	9

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19	Determination of synthetic pharmaceutical adulterants in herbal weight gain supplements sold in herb shops, Tehran, Iran. DARU, Journal of Pharmaceutical Sciences, 2018, 26, 117-127.	2.0	8
20	Lead poisoning in opium-addicted subjects, its correlation with pyrimidine 5â€²-nucleotidase activity and liver function tests. International Journal of Preventive Medicine, 2019, 10, 36.	0.4	8
21	An alarming rise in the prevalence of deaths with methamphetamine involved in Tehran, Iran 2011-2018. Forensic Science, Medicine, and Pathology, 2021, 17, 208-215.	1.4	7
22	A cross-sectional multicenter linkage study of hospital admissions and mortality due to methanol poisoning in Iranian adults during the COVID-19 pandemic. Scientific Reports, 2022, 12, .	3.3	7
23	Chemical profile of counterfeited buprenorphine vials seized in Tehran, Iran. Forensic Science International, 2007, 172, e4-e5.	2.2	6
24	Psychotropic drug abuse in pregnancy and its impact on child neurodevelopment: A review. World Journal of Clinical Pediatrics, 2022, 11, 1-13.	2.1	4
25	Organ Toxicity Associated with Illicit Drug Use. , 2016, 06, .		3
26	Forensic laboratory validation of immunochromatography and gas chromatography/mass spectrometry methods for the detection of methamphetamine and amphetamine in postmortem urine specimens. Toxicologie Analytique Et Clinique, 2020, 33, 109-109.	0.1	1
27	Trends in Poly Drug Use-associated Deaths based on Confirmed Analytical Toxicology Results in Tehran, Iran, in 2011-2016. Addiction and Health, 2021, 13, 18-28.	0.2	1
28	Application of UHPLC and GC/MS for Detection of Hidden Drugs in Traditional Hand-Made Herbal Slimming Products. Jundishapur Journal of Natural Pharmaceutical Products, 2020, 15, .	0.6	0