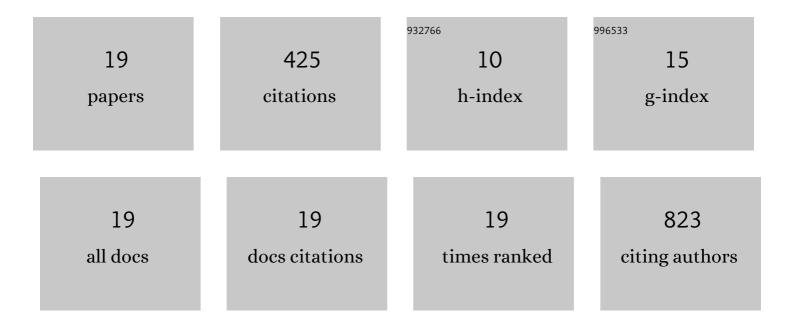
## Domniki Fragou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6564222/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Epigenetic mechanisms in metal toxicity. Toxicology Mechanisms and Methods, 2011, 21, 343-352.	1.3	88
2	CYP polymorphisms and pathological conditions related to chronic exposure to organochlorine pesticides. Toxicology Reports, 2017, 4, 335-341.	1.6	63
3	Worldwide legislative challenges related to psychoactive drugs. DARU, Journal of Pharmaceutical Sciences, 2017, 25, 14.	0.9	51
4	The association of female and male infertility with telomere length (Review). International Journal of Molecular Medicine, 2019, 44, 375-389.	1.8	43
5	Novel strategies for sample preparation in forensic toxicology. Bioanalysis, 2011, 3, 2019-2046.	0.6	37
6	Effect of chronic heroin and cocaine administration on global DNA methylation in brain and liver. Toxicology Letters, 2013, 218, 260-265.	0.4	36
7	Smoking and DNA methylation: Correlation of methylation with smoking behavior and association with diseases and fetus development following prenatal exposure. Food and Chemical Toxicology, 2019, 129, 312-327.	1.8	28
8	Drugs of Abuse: Epigenetic Mechanisms in Toxicity and Addiction. Current Medicinal Chemistry, 2011, 18, 1765-1774.	1.2	24
9	Epigenetically modified nucleotides in chronic heroin and cocaine treated mice. Toxicology Letters, 2014, 229, 451-457.	0.4	15
10	Alterations in serum MMP and TIMP concentrations following chronic heroin abuse. Toxicology Mechanisms and Methods, 2013, 23, 377-381.	1.3	14
11	Atypical antipsychotics: trends in analysis and sample preparation of various biological samples. Bioanalysis, 2012, 4, 961-980.	0.6	8
12	Evaluation of 5-methyl-2´-deoxycytidine stability in hydrolyzed and nonhydrolyzed DNA by HPLC–UV. Bioanalysis, 2012, 4, 367-372.	0.6	7
13	Global DNA methylation levels in white blood cells of patients with chronic heroin use disorder. A prospective study. Toxicology Reports, 2021, 8, 337-342.	1.6	4
14	Ocular biomarkers in diseases and toxicities. , 2014, , 317-324.		3
15	Recent advances in the bioanalysis of modified nucleotides in epigenetic studies. Bioanalysis, 2013, 5, 2947-2956.	0.6	2
16	Bioanalysis Young Investigator Award 2013. Bioanalysis, 2013, 5, 1341-1345.	0.6	1
17	Epigenetic Fingerprint. , 2015, , 221-243.		1

18 Epigenetic mechanisms in nanomaterial toxicity. , 2021, , 451-457.

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#	Article	IF	CITATIONS
19	Drugs of Abuse and DNA Methylation in the Brain. , 2016, , 137-143.		Ο