New psychoactive substances: a review and updates

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Citation Report

#	Article	IF	CITATIONS
1	Rapid quantitation of three synthetic cathinones in urine by magnetic dispersive solid-phase extraction combined with DART-HRMS. Analytical Methods, 2021, 13, 5048-5055.	2.7	5
2	Detection, discrimination and quantification of amphetamine, cathinone and <i>nor ⟨i⟩â€ephedrine regioisomers using benchtop ⟨sup⟩1⟨ sup⟩H and ⟨sup⟩19⟨ sup⟩F nuclear magnetic resonance spectroscopy. Magnetic Resonance in Chemistry, 2023, 61, 73-82.</i>	1.9	7
3	Original enantioseparation of illicit fentanyls with cellulose-based chiral stationary phases under polar-ionic conditions. Journal of Chromatography A, 2021, 1643, 462088.	3.7	4
4	Molecular Mechanisms of Action of Novel Psychoactive Substances (NPS). A New Threat for Young Drug Users with Forensic-Toxicological Implications. Life, 2021, 11, 440.	2.4	11
5	Toxicology of Psychoactive Substances. Critical Care Clinics, 2021, 37, 517-541.	2.6	2
6	Fatal intoxication related to two new arylcyclohexylamine derivatives (2F-DCK and 3-MeO-PCE). Forensic Science International, 2021, 324, 110852.	2.2	25
7	Recreational N ₂ O use: just laughing or really bad news?. Addiction, 2022, 117, 268-269.	3.3	8
8	HPA Axis in the Pathomechanism of Depression and Schizophrenia: New Therapeutic Strategies Based on Its Participation. Brain Sciences, 2021, 11, 1298.	2.3	96
9	Chemsex-related crime and vulnerability: A public health and criminal justice priority. Medicine, Science and the Law, 2021, 61, 247-249.	1.0	3
10	A comprehensive UHPLC–MS/MS screening method for the analysis of 98 New Psychoactive Substances and related compounds in human hair. Journal of Pharmaceutical and Biomedical Analysis, 2021, 205, 114310.	2.8	13
11	New insights into methoxetamine mechanisms of action: Focus on serotonergic 5-HT2 receptors in pharmacological and behavioral effects in the rat. Experimental Neurology, 2021, 345, 113836.	4.1	4
12	Online surveillance of novel psychoactive substances (NPS): Monitoring Reddit discussions as a predictor of increased NPS-related exposures. International Journal of Drug Policy, 2021, 98, 103393.	3.3	22
13	Artificial intelligence to detect unknown stimulants from scientific literature and media reports. Food Control, 2021, 130, 108360.	5.5	4
14	Acute drug poisonings leading to hospitalization. Basic and Clinical Pharmacology and Toxicology, 2021, , .	2.5	5
15	SELF-ASSESSMENT OF KNOWLEDGE OF EMERGENCY MEDICAL SERVICES SYSTEM EMPLOYEES ON NEW PSYCHOACTIVE SUBSTANCES – CURRENT STATUS AND DEVELOPMENT PROSPECTS. Emergency Medical Service, 2021, 8, 232-239.	0.1	0
16	Prevalence of cathinones and other new psychoactive substances in hair of parents and children of families with known or suspected parental abuse of conventional illegal drugs. Forensic Science International, 2022, 331, 111148.	2.2	7
17	Significant toxicity following an increase in poisonings with designer benzodiazepines in the Netherlands between 2010 and 2020. Drug and Alcohol Dependence, 2022, 231, 109244.	3.2	8
18	Rapid Targeted Method of Detecting Abused Piperazine Designer Drugs. Journal of Clinical Medicine, 2021, 10, 5813.	2.4	3

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19	Knowledge and Use of Novel Psychoactive Substances in an Italian Sample with Substance Use Disorders. International Journal of Environmental Research and Public Health, 2022, 19, 915.	2.6	2
20	Development and validation of a UHPLC-HRMS-QTOF method for the detection of 132 New Psychoactive Substances and synthetic opioids, including fentanyl, in Dried Blood Spots. Talanta, 2022, 241, 123265.	5.5	8
21	Forensic patients' experiences of Synthetic Cannabinoid Receptor Agonists (SCRAs) within custodial settings. Journal of Forensic Psychiatry and Psychology, 2022, 33, 152-171.	1.0	2
22	Opioid Reinforcement: What It Is And How It Can Be Modulated By Cannabinoids. , 2022, , 1-28.		O
23	Induction of Liver Size Reduction in Zebrafish Larvae by the Emerging Synthetic Cannabinoid 4F-MDMB-BINACA and Its Impact on Drug Metabolism. Molecules, 2022, 27, 1290.	3.8	5
24	A cluster of 25B-NBOH poisonings following exposure to powder sold as lysergic acid diethylamide (LSD). Clinical Toxicology, 2022, 60, 966-969.	1.9	6
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30	The Genesis of a New Open-Access Journal Focused on the Latest Scientific Advances in Psychoactive Substances., 2022, 1, 1-6.		3
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39	Retrospective identification of new psychoactive substances in patient samples submitted for clinical drug analysis. Basic and Clinical Pharmacology and Toxicology, 2022, 131, 420-434.	2.5	10
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42	Factors affecting the control of new psychoactive substances. South African General Practitioner, 2022, 3, 15-18.	0.1	0
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