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## Fatalities caused by novel opioids: a review

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#	Paper	IF	Citations
49	Postmortem Toxicology of New Synthetic Opioids. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1210	5.6	50
48	Neue psychoaktive Substanzen im Kontext der Post-mortem-Toxikologie. <i>Rechtsmedizin</i> , <b>2019</b> , 29, 51-63	0.6	1
47	Assessing the 2004-2018 Fentanyl Misusing Issues Reported to an International Range of Adverse Reporting Systems. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 46	5.6	32
46	Detection of Fentanyl Analogs and Synthetic Opioids in Real Hair Samples. <i>Journal of Analytical Toxicology</i> , <b>2019</b> , 43, 259-265	2.9	31
45	Multiplex detection of 14 fentanyl analogues and U-47700 in biological samples: Application to a panel of French hospitalized patients. <i>Forensic Science International</i> , <b>2020</b> , 317, 110437	2.6	4
44	Determination of 37 fentanyl analogues and novel synthetic opioids in hair by UHPLC-MS/MS and its application to authentic cases. <i>Scientific Reports</i> , <b>2020</b> , 10, 11569	4.9	9
43	Therapeutic and Prophylactic Vaccines to Counteract Fentanyl Use Disorders and Toxicity. <i>Journal of Medicinal Chemistry</i> , <b>2020</b> , 63, 14647-14667	8.3	10
42	Medication-Assisted Treatment for Opioid Use Disorder in a Rural Family Medicine Practice. <i>Journal of Primary Care and Community Health</i> , <b>2020</b> , 11, 2150132720931720	2.1	4
41	Novel Vaccine That Blunts Fentanyl Effects and Sequesters Ultrapotent Fentanyl Analogues. <i>Molecular Pharmaceutics</i> , <b>2020</b> , 17, 3447-3460	5.6	10
40	A 2017-2019 Update on Acute Intoxications and Fatalities from Illicit Fentanyl and Analogs. <i>Journal of Analytical Toxicology</i> , <b>2021</b> , 45, 537-554	2.9	14
39	Screening procedure for 38 fentanyl analogues and five other new opioids in whole blood by liquid chromatography-tandem mass spectrometry. <i>Journal of Applied Toxicology</i> , <b>2020</b> , 40, 1033-1046	4.1	11
38	Investigation of Fragmentation Pathways of Fentanyl Analogues and Novel Synthetic Opioids by Electron Ionization High-Resolution Mass Spectrometry and Electrospray Ionization High-Resolution Tandem Mass Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , <b>2020</b> , 31, 277-291	3.5	10
37	Furanylfentanyl in whole blood measured by GC/MS/MS after QuEChERS extraction in a fatal case. <i>Forensic Toxicology</i> , <b>2020</b> , 38, 496-504	2.6	6
36	Selectivity and sensitivity of urine fentanyl test strips to detect fentanyl analogues in illicit drugs. <i>International Journal of Drug Policy</i> , <b>2021</b> , 90, 103065	5.5	10
35	New/emerging psychoactive substances and associated psychopathological consequences. <i>Psychological Medicine</i> , <b>2021</b> , 51, 30-42	6.9	28
34	Fatal intoxication with U-47700 in combination with other NPS (N-ethylhexedrone, adinazolam, 4-CIC, 4-CMC) confirmed by identification and quantification in autopsy specimens and evidences. <i>Forensic Toxicology</i> , <b>2021</b> , 39, 493-505	2.6	9
33	Determination of Ocfentanil and Phase I Metabolites in Human Liver Microsomes by UPLC-QTOF/MS. <i>Advances in Analytical Chemistry</i> , <b>2021</b> , 11, 68-74	0	

32	A Scoping Review of Nursing's Contribution to the Management of Patients with Pain and Opioid Misuse. <i>Pain Management Nursing</i> , <b>2021</b> , 22, 58-68	2.5	1
31	Determination of Fentanyl, Alpha-Methylfentanyl, Beta-Hydroxyfentanyl, and the Metabolite Norfentanyl in Rat Urine by LC-MS/MS. <i>Journal of Analytical Toxicology</i> , <b>2021</b> ,	2.9	2
30	Mass spectrometric analysis of adducts of sulfur mustard analogues to human plasma proteins: approach towards chemical provenancing in biomedical samples. <i>Analytical and Bioanalytical Chemistry</i> , <b>2021</b> , 413, 4023-4036	4.4	1
29	Gas Chromatography-Mass Spectrometry Analysis of Synthetic Opioids Belonging to the Fentanyl Class: A Review. <i>Critical Reviews in Analytical Chemistry</i> , <b>2021</b> , 1-31	5.2	7
28	Ambient ionization mass spectrometry applied to new psychoactive substance analysis. <i>Mass Spectrometry Reviews</i> , <b>2021</b> ,	11	3
27	Ocfentanil testing in hair from a fatality case: Comparative analysis of a lock of hair versus a single hair fiber. <i>Forensic Science International</i> , <b>2021</b> , 326, 110937	2.6	0
26	Pediatric therapeutic drug monitoring, toxicology and pharmacogenomics. <b>2021</b> , 849-908		
25	Interpol review of toxicology 2016-2019. <i>Forensic Science International (Online)</i> , <b>2020</b> , 2, 563-607	1.9	6
24	Novel chimeric monoclonal antibodies that block fentanyl effects and alter fentanyl biodistribution in mice. <i>MABs</i> , <b>2021</b> , 13, 1991552	6.6	2
23	Blood concentrations of new synthetic opioids. <i>International Journal of Legal Medicine</i> , <b>2021</b> , 1	3.1	1
22	Trends in transdermal fentanyl utilisation and fatal fentanyl overdose across Australia (2003-2015). <i>Drug and Alcohol Review</i> , <b>2021</b> ,	3.2	0
21	Analytical Strategy. <b>2022</b> , 153-168		
20	Morphine. <b>2022</b> , 405-412		
19	The Fentanyls. <b>2022</b> , 427-437		
18	Neue psychoaktive Substanzen. <i>Notfall Und Rettungsmedizin</i> , 1	0.4	
17	Basic Substance Characteristics and Neuropathological Findings in Drug Abusers. <b>2021</b> , 23-87		
16	Structural modification of fentanyls for their retrospective identification by gas chromatographic analysis using chloroformate chemistry. <i>Scientific Reports</i> , <b>2021</b> , 11, 22489	4.9	0
15	Determination of synthetic opioids in oral fluid samples using fabric phase sorptive extraction and gas chromatography-mass spectrometry.. <i>Journal of Chromatography A</i> , <b>2021</b> , 1663, 462768	4.5	1

14	Assessment of opioid surrogates for colorimetric testing (Part I). <i>Forensic Chemistry</i> , <b>2022</b> , 27, 100398	2.8	○
13	Preparation of bamboo-derived magnetic biochar for solid-phase microextraction of fentanyl from urine.. <i>Journal of Separation Science</i> , <b>2022</b> ,	3.4	1
12	Assessment of opioid surrogates for ion mobility spectrometry testing (Part II). <i>Forensic Chemistry</i> , <b>2022</b> , 28, 100405	2.8	○
11	Reports of Adverse Events Associated with Use of Novel Psychoactive Substances, 2017-2020: A Review.. <i>Journal of Analytical Toxicology</i> , <b>2022</b> ,	2.9	1
10	Cobalt(III)- and Rhodium(III)-Porphyrin Complexes for the Effective Degradation of Fentanyl Biological Inactivation and Mechanistic Insights. <i>SSRN Electronic Journal</i> ,	1	
9	In Vitro Metabolite Identification Studies for the New Psychoactive Substances Furanylfentanyl, TFMPP, and 5-MeO-DALT in Human Liver Microsomes. <i>Current Analytical Chemistry</i> , <b>2022</b> , 18,	1.7	
8	Cobalt(III)- and rhodium(III)-porphyrin complexes for the effective degradation of fentanyl: Biological inactivation and mechanistic insights. <i>Journal of Inorganic Biochemistry</i> , <b>2022</b> , 111935	4.2	
7	Toxicology of Specific Substances. <b>2022</b> , 1167-1312		
6	Assessment of opioid surrogates for spectroscopic testing (Part III). <b>2022</b> , 100443		
5	Grundlegende Substanzmerkmale und neuropathologische Befunde bei Drogenkonsumenten. <b>2022</b> , 23-90		○
4	Understanding the effect of spatial positioning of coated blade spray devices relative to the mass spectrometry inlet on different instrument platforms and its application to quantitative analysis of fentanyl and related analogs. <b>2022</b> , 36,		○
3	Analysis, identification and confirmation of synthetic opioids using chloroformate chemistry: Retrospective detection of fentanyl and acetylfentanyl in urine and plasma samples by EI-GC-MS and HR-LC-MS. <b>2022</b> , 17, e0275931		○
2	Novel Receptor-Binding-Based Assay for the Detection of Opioids in Human Urine Samples. <b>2023</b> , 95, 2723-2731		○
1	Screening unknown novel psychoactive substances using GCMS based machine learning. <b>2023</b> , 34, 100499		○