

Matthew N Newmeyer

List of Publications by Year in descending order

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19
papers

691
citations

623734

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19
docs citations

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822
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#	ARTICLE	IF	CITATIONS
1	Free and Glucuronide Whole Blood Cannabinoids' Pharmacokinetics after Controlled Smoked, Vaporized, and Oral Cannabis Administration in Frequent and Occasional Cannabis Users: Identification of Recent Cannabis Intake. <i>Clinical Chemistry</i> , 2016, 62, 1579-1592.	3.2	139
2	Cannabinoid disposition in oral fluid after controlled smoked, vaporized, and oral cannabis administration. <i>Drug Testing and Analysis</i> , 2017, 9, 905-915.	2.6	80
3	Subjective and physiological effects, and expired carbon monoxide concentrations in frequent and occasional cannabis smokers following smoked, vaporized, and oral cannabis administration. <i>Drug and Alcohol Dependence</i> , 2017, 175, 67-76.	3.2	65
4	Quantification of cannabinoids and their free and glucuronide metabolites in whole blood by disposable pipette extraction and liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1453, 34-42.	3.7	48
5	Effects of oral, smoked, and vaporized cannabis on endocrine pathways related to appetite and metabolism: a randomized, double-blind, placebo-controlled, human laboratory study. <i>Translational Psychiatry</i> , 2020, 10, 71.	4.8	48
6	Cannabis Edibles: Blood and Oral Fluid Cannabinoid Pharmacokinetics and Evaluation of Oral Fluid Screening Devices for Predicting δ^9 -Tetrahydrocannabinol in Blood and Oral Fluid following Cannabis Brownie Administration. <i>Clinical Chemistry</i> , 2017, 63, 647-662.	3.2	44
7	Morphine and codeine concentrations in human urine following controlled poppy seeds administration of known opiate content. <i>Forensic Science International</i> , 2014, 241, 87-90.	2.2	36
8	Rapid quantitative chiral amphetamines liquid chromatography-tandem mass spectrometry: Method in plasma and oral fluid with a cost-effective chiral derivatizing reagent. <i>Journal of Chromatography A</i> , 2014, 1358, 68-74.	3.7	35
9	Characterizing the Chemical Landscape in Commercial E-Cigarette Liquids and Aerosols by Liquid Chromatography-High-Resolution Mass Spectrometry. <i>Chemical Research in Toxicology</i> , 2021, 34, 2216-2226.	3.3	34
10	Cannabinoid disposition in oral fluid after controlled cannabis smoking in frequent and occasional smokers. <i>Drug Testing and Analysis</i> , 2014, 6, 1002-1010.	2.6	30
11	Evaluation of divided attention psychophysical task performance and effects on pupil sizes following smoked, vaporized and oral cannabis administration. <i>Journal of Applied Toxicology</i> , 2017, 37, 922-932.	2.8	29
12	Methamphetamine and Amphetamine Isomer Concentrations in Human Urine Following Controlled Vicks VapInhale Administration. <i>Journal of Analytical Toxicology</i> , 2014, 38, 524-527.	2.8	19
13	Correlation of creatinine and specific gravity-normalized free and glucuronidated urine cannabinoid concentrations following smoked, vaporized, and oral cannabis in frequent and occasional cannabis users. <i>Drug Testing and Analysis</i> , 2019, 11, 968-975.	2.6	17
14	Oral fluid with three modes of collection and plasma methamphetamine and amphetamine enantiomer concentrations after controlled intranasal Δ^9 -methamphetamine administration. <i>Drug Testing and Analysis</i> , 2015, 7, 877-883.	2.6	15
15	Morphine and codeine in oral fluid after controlled poppy seed administration. <i>Drug Testing and Analysis</i> , 2015, 7, 586-591.	2.6	14
16	On-site oral fluid δ^9 -tetrahydrocannabinol (THC) screening after controlled smoked, vaporized, and oral cannabis administration. <i>Forensic Toxicology</i> , 2017, 35, 133-145.	2.4	13
17	Simultaneous plasma and oral fluid morphine and codeine concentrations after controlled administration of poppy seeds with known opiate content. <i>Forensic Toxicology</i> , 2015, 33, 235-243.	2.4	12
18	Free and Glucuronide Urine Cannabinoids after Controlled Smoked, Vaporized and Oral Cannabis Administration in Frequent and Occasional Cannabis Users. <i>Journal of Analytical Toxicology</i> , 2020, 44, 651-660.	2.8	12

#	ARTICLE	IF	CITATIONS
19	Response to Letter to the Editor Regarding Characterizing the Chemical Landscape in Commercial E-Cigarette Liquids and Aerosols by Liquid Chromatographyâ€“High-Resolution Mass Spectrometry. Chemical Research in Toxicology, 2022, 35, 1-2.	3.3	1