Travon Cooman

List of Publications by Year in descending order

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1684188 1872680 54 6 5 6 citations h-index g-index papers 6 6 6 70 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Screening of seized drugs utilizing portable Raman spectroscopy and direct analysis in real time-mass spectrometry (DART-MS). Forensic Chemistry, 2021, 25, 100352.	2.8	14
2	In vitro metabolism of the synthetic cannabinoids PXâ€1, PXâ€2, and PXâ€3 by highâ€resolution mass spectrometry and their clearance rates in human liver microsomes. Rapid Communications in Mass Spectrometry, 2019, 33, 1816-1825.	1.5	11
3	Development, validation and evaluation of a quantitative method for the analysis of twenty-four new psychoactive substances in oral fluid by LC–MS/MS. Forensic Chemistry, 2020, 19, 100231.	2.8	9
4	Evaluation of fentanyl toxicity and metabolism using a zebrafish model. Journal of Applied Toxicology, 2022, 42, 706-714.	2.8	9
5	Implementing machine learning for the identification and classification of compound and mixtures in portable Raman instruments. Chemical Physics Letters, 2022, 787, 139283.	2.6	9
6	The metabolism of valerylfentanyl using human liver microsomes and zebrafish larvae. Drug Testing and Analysis, 2022, 14, 1116-1129.	2.6	2