

Mathieu Elie

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

330
citations

840585

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996849

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18
docs citations

18
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	Computationally Designed Perrhenate Ion Imprinted Polymers for Selective Trapping of Rhenium Ions. ACS Applied Polymer Materials, 2020, 2, 3135-3147.	2.0	12
2	Challenges in the identification of new thermolabile psychoactive substances: The 25I-NBOH case. Forensic Science International, 2020, 312, 110306.	1.3	2
3	The Use Of Chemical Composition And Additives To Classify Petrol And Diesel Using Gas Chromatographyâ€”Mass Spectrometry And Chemometric Analysis: A Uk Study. Open Chemistry, 2019, 17, 183-197.	1.0	14
4	Classification of ANFO samples based on their fuel composition by GCâ€”MS and FTIR combined with chemometrics. Forensic Science International, 2019, 301, 415-425.	1.3	17
5	Leaching kinetics, separation, and recovery of rhenium and component metals from CMSX-4 superalloys using hydrometallurgical processes. Separation and Purification Technology, 2019, 212, 150-160.	3.9	41
6	E-cigarettes: further flavours of controversy within the controversy. Lancet Respiratory Medicine,the, 2018, 6, 16-17.	5.2	3
7	Preventing misidentification of 25I-NBOH as 2C-I on routine GCâ€”MS analyses. Forensic Toxicology, 2017, 35, 415-420.	1.4	23
8	Microcrystalline testing used in combination with Raman microâ€”spectroscopy for absolute identification of novel psychoactive substances. Journal of Raman Spectroscopy, 2016, 47, 1343-1350.	1.2	15
9	E-cigarettes: controversies within the controversy. Lancet Respiratory Medicine,the, 2016, 4, 868-869.	5.2	15
10	The isolation and characterisation of the synthetic cannabinoid AM-2201 from commercial products using purification by HPLC-DAD. Sample Preparation, 2015, 2, .	0.4	0
11	Cleaning of metals contaminated with historic pesticide residues that are hazardous to health. Journal of the Institute of Conservation, 2014, 37, 65-81.	0.2	0
12	Investigation into the suitability of capillary tubes for microcrystalline testing. Drug Testing and Analysis, 2013, 5, 573-580.	1.6	0
13	Keeping pace with NPS releases: fast GCâ€”MS screening of legal high products. Drug Testing and Analysis, 2013, 5, 281-290.	1.6	32
14	Injection port silylation of $\hat{1}^3$ -hydroxybutyrate and trans-hydroxycrotonic acid: Conditions optimisation and characterisation of the di-tert-butyl dimethylsilyl derivatives by GC-MS. Analyst, The, 2012, 137, 255-262.	1.7	10
15	Microcrystalline identification of selected designer drugs. Forensic Science International, 2012, 214, 182-188.	1.3	27
16	An analysis of legal highsâ€”do they contain what it says on the tin?. Drug Testing and Analysis, 2011, 3, 576-581.	1.6	72
17	Enhancement of Microcrystalline Identification of $\hat{1}^3$ -Hydroxybutyrate. Journal of Forensic Sciences, 2008, 53, 147-150.	0.9	8
18	Temperature sensing using reversible thermochromic polymeric films. Sensors and Actuators B: Chemical, 2003, 90, 271-275.	4.0	39