

# Jessica Staymates

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7107875/publications.pdf>

Version: 2024-02-01

6  
papers

174  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid detection of fentanyl, fentanyl analogues, and opioids for on-site or laboratory based drug seizure screening using thermal desorption DART-MS and ion mobility spectrometry. Forensic Chemistry, 2017, 4, 108-115.	2.8	132
2	A chemically relevant artificial fingerprint material for the cross-comparison of mass spectrometry techniques. Journal of the Canadian Society of Forensic Science, 2015, 48, 200-214.	0.9	24
3	Production and characterization of polymer microspheres containing trace explosives using precision particle fabrication technology. Journal of Microencapsulation, 2010, 27, 426-435.	2.8	11
4	A Streamlined, High-Volume Particle Impactor for Trace Chemical Analysis. Aerosol Science and Technology, 2013, 47, 945-954.	3.1	6
5	High-speed imaging system to visualize particle removal/collection via wipe sampling and aerodynamic sampling. Review of Scientific Instruments, 2019, 90, 063703.	1.3	1
6	Review of the National Institute of Standards and Technology Research Program in Trace Contraband Detection. , 2019, , 49-62.		0