

# RafaÅ; Borusiewicz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/876365/publications.pdf>

Version: 2024-02-01

12  
papers

247  
citations

1307594

7  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

230  
citing authors

#	ARTICLE	IF	CITATIONS
1	PRAXIS™ combined $\hat{1}/4$ -Raman and $\hat{1}/4$ -XRF spectrometers in the examination of forensic samples. Forensic Science International, 2008, 175, 1-10.	2.2	65
2	Examination of multilayer paint coats by the use of infrared, Raman and XRF spectroscopy for forensic purposes. Journal of Molecular Structure, 2006, 792-793, 286-292.	3.6	62
3	The influence of the type of accelerant, type of burned material, time of burning and availability of air on the possibility of detection of accelerants traces. Forensic Science International, 2006, 160, 115-126.	2.2	34
4	Comparison of the Effectiveness of Tenax TA $\hat{1}/2$ and Carbotrap 300 $\hat{1}/2$ in Concentration of Flammable Liquids Compounds. Journal of Forensic Sciences, 2007, 52, 70-74.	1.6	32
5	Differentiation between weathered kerosene and diesel fuel using automatic thermal desorption-GC-MS analysis and the likelihood ratio approach. Journal of Separation Science, 2005, 28, 1467-1475.	2.5	24
6	Comparison of New Ampac Bags and FireDebrisPAK <sup>®</sup> Bags as Packaging for Fire Debris Analysis. Journal of Forensic Sciences, 2012, 57, 1059-1063.	1.6	7
7	Chemical analysis of post explosion samples obtained as a result of model field experiments. Talanta, 2013, 116, 630-636.	5.5	7
8	Volatile organic compounds in polyethylene bags – A forensic perspective. Forensic Science International, 2016, 266, 462-468.	2.2	7
9	Substrate interferences in identifying flammable liquids in food, environmental and biological samples: case studies. Science and Justice - Journal of the Forensic Science Society, 2015, 55, 176-180.	2.1	6
10	Fire Scene and Fire Debris Analysis. , 2010, , 562-589.		2
11	Chromatographic analysis of the traces of 2-chlorobenzalmalononitrile with passive adsorption from the headspace on Tenax TA and Carbotrap 300. Forensic Science International, 2019, 303, 109933.	2.2	1
12	Fire Scene and Fire Debris Analysis. , 2017, , 562-589.		0