

# Oscar Black

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7766097/publications.pdf>

Version: 2024-02-01

7  
papers

97  
citations

1478280

6  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of polymers and organic gunshot residue in evidence from 3D-printed firearms using DART-mass spectrometry: A feasibility study. <i>Forensic Chemistry</i> , 2017, 5, 26-32.	1.7	32
2	Adaption and use of a quadcopter for targeted sampling of gaseous mercury in the atmosphere. <i>Environmental Science and Pollution Research</i> , 2018, 25, 13195-13202.	2.7	16
3	Exposure to mixtures of mercury, cadmium, lead, and arsenic alters the disposition of single metals in tissues of Wistar rats. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2018, 81, 1246-1256.	1.1	13
4	On the use of multicopters for sampling and analysis of volatile organic compounds in the air by adsorption/thermal desorption GC-MS. <i>Air Quality, Atmosphere and Health</i> , 2018, 11, 835-842.	1.5	13
5	Advances and limitations in the determination and assessment of gunshot residue in the environment. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111689.	2.9	13
6	Seasonal Variation in the Chemical Composition and Oxidative Potential of PM2.5. <i>Atmosphere</i> , 2020, 11, 1086.	1.0	8
7	Historical deposition of trace metals in a marine sapropel from Mangrove Lake, Bermuda with emphasis on mercury, lead, and their isotopic composition. <i>Journal of Soils and Sediments</i> , 2020, 20, 2266-2276.	1.5	2