

# Lilach Yishai Aviram

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9308666/publications.pdf>

Version: 2024-02-01

5  
papers

30  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

20  
citing authors

#	ARTICLE	IF	CITATIONS
1	pyAIR – A New Software Tool for Breathomics Applications – Searching for Markers in TD-GC-HRMS Analysis. <i>Molecules</i> , 2022, 27, 2063.	3.8	0
2	Dried urine spot and dried blood spot sample collection for rapid and sensitive monitoring of exposure to ricin and abrin by LC-MS/MS analysis of ricinine and l-abrine. <i>Forensic Chemistry</i> , 2022, 30, 100438.	2.8	1
3	A multiple-method comparative study using GC-MS, AMDIS and in-house built software for the detection and identification of unknown volatile organic compounds in breath. <i>Journal of Mass Spectrometry</i> , 2021, 56, e4782.	1.6	9
4	Determination of free G-type nerve agents in blood: in situ derivatization on a dried blood spot (DBS) paper followed by LC-MS/MS analysis. <i>Forensic Toxicology</i> , 2020, 38, 327-339.	2.4	8
5	Dry Blood Spot sample collection for post-exposure monitoring of chemical warfare agents – In vivo determination of phosphonic acids using LC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1093-1094, 60-65.	2.3	12