

# 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 | Dry Blood Spot sample collection for post-exposure monitoring of chemical warfare agents – In vivo determination of phosphonic acids using LC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1093-1094, 60-65. | 2.3 | 12        |
| 2 | 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. Journal of Mass Spectrometry, 2021, 56, e4782.  | 1.6 | 9         |
| 3 | 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. Forensic Toxicology, 2020, 38, 327-339.  | 2.4 | 8         |
| 4 | 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. Forensic Chemistry, 2022, 30, 100438.   | 2.8 | 1         |
| 5 | pyAIR – A New Software Tool for Breathomics Applications – Searching for Markers in TD-GC-HRMS Analysis. Molecules, 2022, 27, 2063.  | 3.8 | 0         |