

# Sini Panicker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9991456/publications.pdf>

Version: 2024-02-01

6  
papers

138  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon and nitrogen isotopic analysis of morphine from opium and heroin samples originating in the four major heroin producing regions. <i>Drug Testing and Analysis</i> , 2022, 14, 505-513.	2.6	7
2	Characterization and origin of the $\delta^{15}\text{N}$ and $\delta^{13}\text{C}$ compounds in the acid/neutral forensic signatures of heroin $\delta^{15}\text{N}$ products from the acylation of porphyroxine and subsequent hydrolysis. <i>Drug Testing and Analysis</i> , 2017, 9, 462-469.	2.6	6
3	Profiling of heroin and assignment of provenance by $^{87}\text{Sr}/^{86}\text{Sr}$ isotope ratio analysis. <i>Inorganica Chimica Acta</i> , 2017, 468, 294-299.	2.4	17
4	Determination of heroin and basic impurities for drug profiling by ultra-high-pressure liquid chromatography. <i>Forensic Science International</i> , 2013, 231, 300-305.	2.2	27
5	Signature Profiling and Classification of Illicit Heroin by GC-MS Analysis of Acidic and Neutral Manufacturing Impurities. <i>Journal of Forensic Sciences</i> , 2010, 55, 42-49.	1.6	39
6	Stable Isotope Analyses of Heroin Seized from the Merchant Vessel Pong Su. <i>Journal of Forensic Sciences</i> , 2006, 51, 603-606.	1.6	42