

# Muhammad Amin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2598082/publications.pdf>

Version: 2024-02-01

6

papers

71

citations

1937685

4

h-index

2053705

5

g-index

6

all docs

6

docs citations

6

times ranked

49

citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of common inorganic anions and cations by non-suppressed ion chromatography with column switching. <i>Journal of Chromatography A</i> , 2008, 1182, 169-175.	3.7	30
2	Tunable separation of anions and cations by column switching in ion chromatography. <i>Talanta</i> , 2007, 71, 1470-1475.	5.5	16
3	Serial separation of cations and anions by ion chromatography using the peak parking technique and sulfosalicylic acid as the eluent. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 384, 839-843.	3.7	13
4	Peak parking technique for the simultaneous determination of anions and cations. <i>Analytical and Bioanalytical Chemistry</i> , 2005, 381, 1426-1431.	3.7	11
5	Penentuan Secara Serempak Kadar Minor Anion (F-, Cl-, NO <sub>2</sub> -, Br-, NO <sub>3</sub> -, SO <sub>4</sub> <sup>2-</sup> dan PO <sub>4</sub> <sup>3-</sup> ) dalam Sampel Air Botol Kemasan dengan Teknik Kromatografi Ion Kinerja Tinggi. <i>Techno Jurnal Penelitian</i> , 2020, 9, 287.	0.1	1
6	Dual-column Switching Ion Chromatography for the Simultaneous Determination of Inorganic Cations and Anions (particularly Thiocyanate) in Human Urine and Saliva Samples to Identify Smokers Types. <i>Journal of Physics: Conference Series</i> , 2018, 1095, 012022.	0.4	0