

# Caijin Xiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10074782/publications.pdf>

Version: 2024-02-01

13  
papers

168  
citations

1684188

5  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of the lunar samples returned by the Changâ€™E-5 mission. National Science Review, 2022, 9, nwab188.	9.5	114
2	Instrumental Neutron Activation Analysis of Changâ€™E-5 Lunar Regolith Samples. Journal of the American Chemical Society, 2022, 144, 5478-5484.	13.7	15
3	Source apportionment of PM2.5 in Beijing using positive matrix factorization. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 2147-2154.	1.5	12
4	Preliminary study on air pollution source identification in Xinzhen, Beijing, using NAA and PIXE. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 95-100.	1.5	8
5	Measurement of <sup>59</sup> Ni and <sup>63</sup> Ni by accelerator mass spectrometry at CIAE. Nuclear Instruments & Methods in Physics Research B, 2015, 361, 34-38.	1.4	5
6	Elemental analysis of PM2.5 using PIXE and NAA in Xinzhen, Beijing. Journal of Radioanalytical and Nuclear Chemistry, 2020, 323, 457-463.	1.5	4
7	Delayed neutron counting at CIAE. Journal of Radioanalytical and Nuclear Chemistry, 2016, 307, 1657-1659.	1.5	3
8	Study on homogeneity of multielements for a stream sediment matrix material with nuclear analytical techniques. Journal of Radioanalytical and Nuclear Chemistry, 2012, 291, 573-577.	1.5	2
9	Application of delayed neutron counting at CIAE. Journal of Radioanalytical and Nuclear Chemistry, 2017, 312, 711-715.	1.5	2
10	Elemental characterization and source identification of air-filter PM2.5 in Beijing using neutron activation analysis. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 609-617.	1.5	2
11	k O-NAA for determination of REE in reference materials of ore sources. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 1287-1289.	1.5	1
12	A multi-detector integrated automation system of routine INAA. Journal of Radioanalytical and Nuclear Chemistry, 2017, 311, 1265-1269.	1.5	0
13	ä‚æ´»â€CE—âˆ†æžæçS~â« â“¥â”â•æœ^âŁæ^â†. Chinese Science Bulletin, 2022, , .	0.7	0