

Anna N Popova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/543013/publications.pdf>

Version: 2024-02-01

7
papers

13
citations

2682572

2
h-index

2550090

3
g-index

7
all docs

7
docs citations

7
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Technique of Eliminating the Actual Plasma Background When Calibrating Emission Spectrometers with a CCD Recording System. Applied Sciences (Switzerland), 2022, 12, 2896.	2.5	1
2	A New Intensity Adjustment Technique of Emission Spectral Analysis When Measured at the Upper Limit of the Dynamic Range of Charge-Coupled Devices. Applied Sciences (Switzerland), 2022, 12, 6575.	2.5	2
3	Accounting for the plasma background radiation influence and calibration curve export in atomic emission spectrometry with CCD-based registration system when determining metal and alloy impurities. Journal of Physics: Conference Series, 2021, 1753, 012044.	0.4	0
4	Accounting for Interelement Interferences in Atomic Emission Spectroscopy: A Nonlinear Theory. Applied Sciences (Switzerland), 2021, 11, 11237.	2.5	5
5	Determination of the composition of chalcogenid glasses AS_xSE_{1-x} by the method of X-ray fluorescent analysis. Journal of Physics: Conference Series, 2019, 1384, 012009.	0.4	3
6	Accounting for the effects of third elements in the emission spectral analysis and construction of global analytical techniques. Journal of Physics: Conference Series, 2019, 1384, 012054.	0.4	2
7	Development of New Plasma Technology Methods in Synthetic Materials Production and Research. Materials Science Forum, 0, 1040, 87-93.	0.3	0