

Mine Ugurlu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

39
citations

2258059

3
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	The magnetic field effect of K X-ray fluorescence parameters of elements in the range 39 $\leq Z \leq$ 48. Canadian Journal of Physics, 2020, 98, 217-221.	1.1	1
2	The coherent to Compton scattering differential cross section ratios of some fifth period elements in the external magnetic field. Indian Journal of Physics, 2020, 94, 1699-1703.	1.8	0
3	Relative K X-ray intensity ratios of the first and second transition elements in the magnetic field. Journal of Molecular Structure, 2020, 1203, 127458.	3.6	7
4	K X-ray fluorescence parameters of some fourth period elements in a magnetic field. Spectroscopy Letters, 2020, 53, 163-171.	1.0	1
5	The relationship between the external magnetic field and K X-ray intensity ratios of immiscible MoxAg1-x alloys. Radiation Physics and Chemistry, 2019, 165, 108396.	2.8	4
6	Investigation of alloying effects on XRF parameters of 3d transition metals in Permendur49, Kovar and Ti50Co50 alloys. Journal of Radiation Research and Applied Sciences, 2018, 11, 144-149.	1.2	3
7	Delocalization and charge transfer studies of PERMENDUR49, KOVAR and Ti50Co50 alloys from relative K X-ray intensity ratios. Journal of Alloys and Compounds, 2017, 695, 2619-2627.	5.5	14
8	Determination of K shell XRF parameters and K to L shell vacancy transfer probabilities of ferromagnetic 3d transition metals. AIP Conference Proceedings, 2017, , .	0.4	1
9	Effect of external magnetic field on the $K\beta_1/K\beta_2$ X-ray intensity ratios of TixNi1-x alloys excited by 59.54 and 22.69 keV photons. Applied Radiation and Isotopes, 2016, 115, 183-189.	1.5	8