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List of Publications by Year in descending order

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2258059

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1872680

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9
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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Effect of external magnetic field on the $K\beta_2/K\beta_1$ X-ray intensity ratios of Ti_xNi_{1-x} alloys excited by 59.54 and 22.69 keV photons. Applied Radiation and Isotopes, 2016, 115, 183-189.	1.5	8
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	The relationship between the external magnetic field and K X-ray intensity ratios of immiscible Mo_xAg_{1-x} alloys. Radiation Physics and Chemistry, 2019, 165, 108396.	2.8	4
5	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
6	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
7	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
8	$K\beta_2/K\beta_1$ X-ray fluorescence parameters of some fourth period elements in a magnetic field. Spectroscopy Letters, 2020, 53, 163-171.	1.0	1
9	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