## Kanahan i H, Karahan I H, Kar

List of Publications by Year in descending order

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1163117 1281871 11 263 11 8 citations h-index g-index papers 11 11 11 229 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Assessment of the mass attenuation parameters with using gamma-rays for manganese substituted nano hydroxyapatite. Radiation Physics and Chemistry, 2019, 159, 76-80.	2.8	8
2	Elemental analysis for iron, cobalt, copper and zinc decorated hydroxyapatite synthetic bone dusts by EDXRF and SEM. Microchemical Journal, 2019, 144, 83-87.	4.5	13
3	Production and characterization of electrodeposited Ni-B/hBN composite coatings. Surface and Coatings Technology, 2018, 333, 125-137.	4.8	53
4	Effects of ultrasonic agitation prior to deposition and additives in the bath on electrodeposited Ni-B/hBN composite coatings. Journal of Alloys and Compounds, 2018, 763, 329-341.	5 <b>.</b> 5	44
5	The investigation of K-shell fluorescence parameters of Zn-Fe alloys with different grain size and microstrain values. X-Ray Spectrometry, 2017, 46, 242-251.	1.4	8
6	Influence of pH and glycine on the K X-ray fluorescence parameters of Zn and Cr in Zn–Cr alloys. Journal of Radiation Research and Applied Sciences, 2014, 7, 241-248.	1.2	2
7	Structural and corrosion protection properties of electrochemically deposited nano-sized Zn–Ni alloy coatings. Applied Surface Science, 2014, 318, 15-23.	6.1	71
8	Alloying effect on K-shell fluorescence parameters of porous NiTi shape memory alloys. Journal of Electron Spectroscopy and Related Phenomena, 2014, 192, 55-60.	1.7	13
9	Alloying effect on K X-ray intensity ratio and production cross section values of Zn and Cr in Znî—,Cr alloys. Radiation Physics and Chemistry, 2013, 87, 6-15.	2.8	11
10	Alloying effect on K X-ray intensity ratios, K X-ray production cross-sections and radiative Auger ratios in superalloys constitute from Al, Ni and Mo elements. Chemical Physics, 2010, 377, 100-108.	1.9	16
11	Alloying effect on K shell X-ray fluorescence parameters and radiative Auger ratios of Co and Zn in ZnxCo1â^3x alloys. Chemical Physics Letters, 2010, 484, 368-373.	2.6	24