

HÃ¼seyin Ali Yalim

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

363
citations

933447

10
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

261
citing authors

#	ARTICLE	IF	CITATIONS
1	Determinations of fission cross-sections and fission yields from proton induced fission reactions of ^{232}Th , $^{233,235,236,238}\text{U}$, ^{237}Np and ^{239}Pu . Modern Physics Letters A, 2021, 36, .	1.2	0
2	Indoor radon activity concentrations and effective dose rates at houses in the Afyonkarahisar province of Turkey. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	1
3	Theoretical photoneutron cross-section calculations on Osmium isotopes by Talys and Empire codes. Modern Physics Letters A, 2019, 34, 1950210.	1.2	16
4	Investigation of the relationship between radon anomalies in deep water resources near Akşehir fault zone and the radial distances of the sources to an earthquake center. AIP Conference Proceedings, 2018, , .	0.4	0
5	The measurement of soil gases and shallow temperature for determination of active faults in a geothermal area: a case study from "Gecek, Afyonkarahisar (West Anatolia). Arabian Journal of Geosciences, 2018, 11, 1.	1.3	8
6	Comparison of radon concentrations in soil gas and indoor environment of Afyonkarahisar Province. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	4
7	Comparison of level density models in (\hat{p}^3, n) reactions of some lanthanide nuclei. Physics of Atomic Nuclei, 2014, 77, 310-315.	0.4	1
8	Measurements of radon concentrations in spa waters in Amasya, Turkey. Radiation Protection Dosimetry, 2013, 157, 221-224.	0.8	11
9	Determination of the relationship between radon anomalies and earthquakes in well waters on the Akşehir-Simav Fault System in Afyonkarahisar province, Turkey. Journal of Environmental Radioactivity, 2012, 110, 7-12.	1.7	28
10	Investigation of Nucleon Mean Free Path Dependence in Tritium Emission Spectra Produced by Proton Induced Reactions at 62 MeV. Journal of Fusion Energy, 2010, 29, 55-61.	1.2	12
11	Determination of $(n,2n)$ Reaction Cross Sections for Some Nuclei with Asymmetry Parameter. Journal of Fusion Energy, 2010, 29, 387-394.	1.2	6
12	Radon concentrations in water in the region of Tokat city in Turkey. Radiation Protection Dosimetry, 2010, 142, 358-362.	0.8	14
13	The measurements of radon concentrations in drinking water and the Yesilirmak River water in the area of Amasya in Turkey. Radiation Protection Dosimetry, 2009, 133, 223-226.	0.8	40
14	Level density parameter dependence of the fission cross sections of some subactinide nuclei induced by protons with the incident energy up to 250 MeV. Annals of Nuclear Energy, 2009, 36, 1307-1312.	1.8	22
15	Measurements of radon concentrations in well waters near the Akşehir fault zone in Afyonkarahisar, Turkey. Radiation Measurements, 2007, 42, 505-508.	1.4	32
16	The mean grain size determination of boron carbide (B ₄ C)-aluminium (Al) and boron carbide (B ₄ C)-nickel (Ni) composites by ultrasonic velocity technique. Materials Characterization, 2006, 56, 241-244.	4.4	26
17	Study on dependence of partial and total mass attenuation coefficients. Journal of Quantitative Spectroscopy and Radiative Transfer, 2005, 94, 379-385.	2.3	98
18	Angular correlation study of H(2p) excitation by electron impact. Journal of Physics B: Atomic, Molecular and Optical Physics, 1999, 32, 3437-3448.	1.5	7

#	ARTICLE	IF	CITATIONS
19	1s-2p Excitation of Atomic Hydrogen by Electron Impact Studied Using the Angular Correlation Technique. Physical Review Letters, 1997, 79, 2951-2954.	7.8	37
20	Determination of the Fault Activities in Western Part of Sultandagi Fault by Multidisciplinary Studies. Harita Teknolojileri Elektronik Dergisi, 0, , .	0.0	0