

Saddon T Ahmad

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

166
citations

1464605

7
h-index

1336881

12
g-index

14
all docs

14
docs citations

14
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of the natural radioactivity levels in the soil along the Little Zab River, Kurdistan Region in Iraq. Journal of Radioanalytical and Nuclear Chemistry, 2022, 331, 119-128.	0.7	5
2	Backbending Phenomena in Even-Even ${}^{162-172}\text{Hf}$ Isotopes. Physics of Atomic Nuclei, 2021, 84, 18-28.	0.1	0
3	Radon activity concentrations in Jale and Mersaid warm water springs in Koya District, Kurdistan Region-Iraq. Journal of Radioanalytical and Nuclear Chemistry, 2021, 328, 753-768.	0.7	7
4	Relationship between radon concentration and physicochemical parameters in groundwater of Erbil city, Iraq. Journal of Radiation Research and Applied Sciences, 2021, 14, 61-69.	0.7	13
5	Description of Superdeformed Bands of the Isotones ${}^{N=113}$ for Nuclear Mass Region ${}^{A\sim 190}$. Physics of Atomic Nuclei, 2020, 83, 866-878.	0.1	4
6	Effect of Using Chemical Fertilizers on Natural Radioactivity Levels in Agricultural Soil in the Iraqi Kurdistan Region. Polish Journal of Environmental Studies, 2020, 29, 1059-1068.	0.6	13
7	Transfer of natural radioactive nuclides from soil to plant crops. Applied Radiation and Isotopes, 2019, 147, 152-158.	0.7	38
8	Assessment of radioactivity levels and radiological-hazard indices in plant fertilizers used in Iraqi Kurdistan Region. Journal of Radioanalytical and Nuclear Chemistry, 2018, 317, 1273-1283.	0.7	10
9	U(5) Symmetry of Even 96,98Ru Isotopes Under the Framework of Interacting Boson Model (IBM-1). Brazilian Journal of Physics, 2015, 45, 340-346.	0.7	23
10	Electromagnetic reduced transition properties of even-even ${}^{104-112}\text{Cd}$ isotopes. Indian Journal of Physics, 2013, 87, 571-574.	0.9	12
11	STUDY ON GROUND STATE ENERGY BAND OF EVEN ${}^{114-124}\text{Cd}$ ISOTOPES UNDER THE FRAMEWORK OF INTERACTING BOSON MODEL (IBM-1). International Journal of Modern Physics E, 2012, 21, 1250072.	0.4	5
12	THE EVOLUTION PROPERTIES OF EVEN-EVEN ${}^{100-110}\text{Pd}$ NUCLEI. International Journal of Modern Physics E, 2012, 21, 1250101.	0.4	13
13	Mixed-symmetry states and the structure of ${}^{200}\text{Hg}$. Journal of Physics G: Nuclear and Particle Physics, 1989, 15, 93-112.	1.4	20
14	The Optimum Operation Conditions for Electrostatic Precipitator (ESP) in Particulate Emitter Industries. , 0, , .		3