Hasan Tuner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9169161/publications.pdf

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17 papers	125 citations	5 h-index	1281743 11 g-index
17	17	17	137 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	ESR spectroscopic investigation of gamma-irradiated lithium trifluoromethanesulfonate. Radiation Effects and Defects in Solids, 2019, 174, 397-405.	0.4	0
2	Decay and microwave power saturation features to determine the radiation-induced radicals of sorbic acid and potassium sorbate. Radiation Physics and Chemistry, 2017, 141, 264-270.	1.4	2
3	EPR spectral investigation of radiation-induced radicals of gallic acid. Radiation and Environmental Biophysics, 2017, 56, 463-469.	0.6	4
4	ESR detection of irradiated carob pods (Ceratoniasiliqua L) and its dosimetric feature. Radiation Physics and Chemistry, 2017, 141, 196-199.	1.4	3
5	EPR investigation of thermal decay of radiation-induced species of benzoic acid and its sodium and potassium salts. Radiation and Environmental Biophysics, 2015, 54, 243-249.	0.6	4
6	Radiation sensitivity and EPR dosimetric potential of gallic acid and its esters. Radiation Physics and Chemistry, $2015, 107, 115-120$.	1.4	5
7	Investigation of radiation sensitivity of some tartrate compounds. Radiation Protection Dosimetry, 2014, 159, 199-202.	0.4	5
8	EPR dosimetry intercomparison using smart phone touch screen glass. Radiation and Environmental Biophysics, 2014, 53, 311-20.	0.6	48
9	ESR dosimetry and radical kinetics of gamma-irradiated propyl gallate. Journal of Molecular Structure, 2014, 1071, 123-127.	1.8	11
10	Determination of dosimetric and kinetic features of gamma irradiated solid calcium ascorbate dihydrate using ESR spectroscopy. Radiation Effects and Defects in Solids, 2013, 168, 61-71.	0.4	1
11	Investigation of Kinetic and Dosimetric Features of Citric Acid Using ESR Spectroscopy. Applied Magnetic Resonance, 2012, 43, 363-376.	0.6	5
12	Dosimetric and kinetic investigations of \hat{I}^3 -irradiated sodium tartrate dihydrate. Radiation and Environmental Biophysics, 2012, 51, 61-67.	0.6	16
13	Effects of gamma radiation on solid trisodium citrate dihydrate: radical kinetics, radiosensitivity and dosimetry. Radiation and Environmental Biophysics, 2010, 49, 723-729.	0.6	7
14	Kinetics of the radiation-induced radical species in gamma irradiated solid sodium ascorbate. Radiation Effects and Defects in Solids, 2008, 163, 95-105.	0.4	2
15	Effects of Gamma Radiation on Tertiary Butylhydroquinone and its Dosimetric Features. Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences, 2008, 63, 221-229.	0.7	0
16	ESR study of ascorbic acid irradiated with gamma-rays. Journal of Radioanalytical and Nuclear Chemistry, 2007, 273, 609-614.	0.7	11
17	Gama radyasyonu ile ışınlanan gallik asitte oluşan radikallerin termal özellikleri. Balıkesir Üniversitesi Fen Bilimleri Enstitüsü Dergisi, 0, , 51-51.	0.2	1