## Mahfouz Al-Bachir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/845365/publications.pdf

Version: 2024-02-01

		1040056	1058476
15	299	9	14
papers	citations	h-index	g-index
15	15	15	338
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Compositional characteristics of cherry kernel oil as influenced by gamma irradiation and storage periods. Food Science and Technology International, 2021, 27, 326-333.	2.2	6
2	Comparative Studies on Some Physicochemical Properties of Oil Extracted from Gamma Irradiated Sesame (Sesamum indicum L.) Seeds. Journal of Food Chemistry and Nanotechnology, 2019, 05, .	0.3	3
3	Evolution of Lipid Oxidation in Syrian Olive Oil under Irradiation and Storage. Journal of Advances in Biology & Biotechnology, 2018, 16, 1-10.	0.2	1
4	Decontamination of polycyclic aromatic hydrocarbons in pea seeds by gamma irradiation. Journal of Food Measurement and Characterization, 2017, 11, 1167-1173.	3.2	5
5	Predictive value of body mass index to metabolic syndrome risk factors in Syrian adolescents. Journal of Medical Case Reports, 2017, 11, 170.	0.8	16
6	Fatty acid profile of olive oil extracted from irradiated and non-irradiated olive fruits. International Journal of Food Properties, 2017, 20, 2550-2558.	3.0	23
7	Validity of body mass index in determining prevalence of overweight and obesity among Syrian late adolescents boys. Social Science Journal, 2016, 53, 184-189.	1.5	3
8	Some microbial, chemical and sensorial properties of gamma irradiated sesame (Sesamum indicum L.) seeds. Food Chemistry, 2016, 197, 191-197.	8.2	31
9	Comparative effect of irradiation and heating on the microbiological properties of licorice (Glycyrrhiza glabraL.) root powders. International Journal of Radiation Biology, 2015, 91, 112-116.	1.8	11
10	Studies on the physicochemical characteristics of oil extracted from gamma irradiated pistachio (Pistacia vera L.). Food Chemistry, 2015, 167, 175-179.	8.2	19
11	Quality characteristics of oil extracted from gamma irradiated peanut (Arachis hypogea L.). Radiation Physics and Chemistry, 2015, 106, 56-60.	2.8	25
12	Effect of gamma irradiation on the microbial load, chemical and sensory properties of goat meat. Acta Alimentaria, 2014, 43, 264-272.	0.7	17
13	Effect of gamma irradiation on microbial load and quality characteristics of minced camel meat. Meat Science, 2009, 82, 119-124.	5.5	54
14	Effect of gamma irradiation on fungal load, chemical and sensory characteristics of walnuts (Juglans) Tj ETQq0 (	0 0 rgBT /C	verlock 10 Tf
15	Reliability and validity of the international physical activity questionnaire for adults in Syria. International Journal of Health Promotion and Education, 0, , 1-14.	0.9	0