Safwan M Obeidat

List of Publications by Year in descending order

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17	126 citations	1306789 7 h-index	10 g-index
papers	Citations	n-mex	g-mdex
17 all docs	17 docs citations	17 times ranked	196 citing authors

#	Article	IF	CITATIONS
1	Aroma Profiles Analysis of Two Populations of <i>Salvia palaestina</i> Benth. Collected from Mediterranean and Irano-Turanian Zones in Jordan. Journal of Oleo Science, 2021, 70, 713-719.	0.6	O
2	Aroma Profile of Two Populations of Salvia verbenaca Collected from Two Bioâ€Geographical Zones from Jordan. Chemistry and Biodiversity, 2020, 17, e1900553.	1.0	6
3	Investigation of Butter Adulteration with Margarine Using 1H NMR and PCA. Applied Magnetic Resonance, 2020, 51, 691-701.	0.6	6
4	Identification and quantification of diethylene glycol contamination in glycerine raw material. Spectroscopy Letters, 2019, 52, 60-65.	0.5	4
5	Volatile Components Analysis, Total Phenolic, Flavonoid Contents, and Antioxidant Activity of <i>Phlomi</i> s Species Collected from Jordan. Journal of Essential Oil-bearing Plants: JEOP, 2018, 21, 583-599.	0.7	6
6	Microbiological analysis, antimicrobial activity, and heavy-metals content of Jordanian Ma'in hot-springs water. Journal of Infection and Public Health, 2017, 10, 789-793.	1.9	14
7	Patterns in Volatile Emission of Different Organs oflnula viscosagrowing wild in Jordan. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 24-35.	0.7	9
8	Multivariate Calibration and 1H NMR Spectroscopy for Uncovering Fuel Adulteration. Applied Magnetic Resonance, 2016, 47, 1273-1282.	0.6	3
9	The Use of 1H NMR and PCA for Quality Assessment of Gasoline of Different Octane Number. Applied Magnetic Resonance, 2015, 46, 875-883.	0.6	8
10	Study of Fuel Assessment and Adulteration Using EEMF and Multiway PCA. Energy & Ener	2.5	12
11	Uncovering Counterfeit Viagra and Cialis Using Portable Nir and Uv-Visible Spectroscopy Coupled with Multivariate Data Analysis: A Preliminary Study. Jordan Journal of Chemistry, 2014, 9, 159-169.	0.8	1
12	A Selective Chemosensor for Mercuric Ions Based on 4-Aminothiophenol-Ruthenium(II) Bis(bipyridine) Complex. International Journal of Inorganic Chemistry, 2011, 2011, 1-6.	0.6	12
13	Combination of ICP-OES, XRF and XRD techniques for analysis of several dental ceramics and their identification using chemometrics. Spectroscopy, 2011, 26, 141-149.	0.8	12
14	Investigations on the Physical Structure and the Mechanism of Drug Release from an Enteric Matrix Microspheres with a Near-Zero-Order Release Kinetics Using SEM and Quantitative FTIR. AAPS PharmSciTech, 2009, 10, 615-623.	1.5	7
15	A Multi-Source Portable Light Emitting Diode Spectrofluorometer. Applied Spectroscopy, 2008, 62, 327-332.	1.2	13
16	Application of multi-way data analysis on excitation–emission spectra for plant identification. Talanta, 2007, 72, 682-690.	2.9	8
17	Use of Fluorometry to Differentiate Among Clipped Species in the Genera Astragalus, Oxytropis, and Pleuraphis. Rangeland Ecology and Management, 2006, 59, 557-563.	1.1	5