Mohamad Ayman Salkini

List of Publications by Year in descending order

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		1478505	1372567	
16	102	6	10	
papers	citations	h-index	g-index	
16	16	16	59	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Green NPâ€HPTLC and green RPâ€HPTLC methods for the determination of thymoquinone: A contrast of validation parameters and greenness assessment. Phytochemical Analysis, 2022, 33, 184-193.	2.4	7
2	Qualitative, Quantitative and Antimicrobial Activity Variations of the Essential Oils Isolated from Thymus Vulgaris and Micromeria Fruticosa Samples Subjected to Different Drying Conditions. Arabian Journal for Science and Engineering, 2022, 47, 6861-6867.	3.0	5
3	Phytochemical Screening, In Vitro and In Silico Studies of Volatile Compounds from Petroselinum crispum (Mill) Leaves Grown in Saudi Arabia. Molecules, 2022, 27, 934.	3.8	14
4	A High-Performance Thin-Layer Chromatographic Method for the Simultaneous Determination of Curcumin I, Curcumin II and Curcumin III in Curcuma longa and Herbal Formulation. Separations, 2022, 9, 94.	2.4	4
5	A Green High-Performance Thin-Layer Chromatography Method for the Determination of Caffeine in Commercial Energy Drinks and Formulations. Materials, 2022, 15, 2965.	2.9	7
6	A Simple, Cost-Effective, and Green HPTLC Method for the Estimation of Ascorbic Acid in Solvent and Ultrasound-Assisted Extracts of Phyllanthus emblica, Capsicum annuum, and Psidium guajava. Agronomy, 2022, 12, 1016.	3.0	1
7	Simultaneous Estimation of Rhein and Aloe-Emodin in Traditional and Ultrasound-Based Extracts of Rheum palmatum L. (Rhubarb) Using Sustainable Reverse-Phase and Conventional Normal-Phase HPTLC Methods. Agronomy, 2022, 12, 1295.	3.0	0
8	Novel HPTLC-densitometric method for concurrent quantification of linalool and thymol in essential oils. Arabian Journal of Chemistry, 2021, 14, 102916.	4.9	5
9	Simultaneous Estimation of Cinnamaldehyde and Eugenol in Essential Oils and Traditional and Ultrasound-Assisted Extracts of Different Species of Cinnamon Using a Sustainable/Green HPTLC Technique. Molecules, 2021, 26, 2054.	3.8	15
10	Evaluation of the composition and in vitro antimicrobial, antioxidant, and anti-inflammatory activities of Cilantro (Coriandrum sativum L. leaves) cultivated in Saudi Arabia (Al-Kharj). Saudi Journal of Biological Sciences, 2021, 28, 3461-3468.	3.8	14
11	Assessment of seasonal variation of the bioactive oleuropein in Olea europaea L. leaves cultivated in Saudi Arabia. Acta Chromatographica, 2021, , .	1.3	o
12	Determination of Chemical Composition, In Vitro and In Silico Evaluation of Essential Oil from Leaves of Apium graveolens Grown in Saudi Arabia. Molecules, 2021, 26, 7372.	3.8	11
13	Determination of Trans-Anethole in Essential Oil, Methanolic Extract and Commercial Formulations of Foeniculum vulgare Mill Using a Green RP-HPTLC-Densitometry Method. Separations, 2020, 7, 51.	2.4	2
14	Cymbopogon Proximus Essential Oil Protects Rats against Isoproterenol-Induced Cardiac Hypertrophy and Fibrosis. Molecules, 2020, 25, 1786.	3.8	9
15	Standardization and Antioxidant Studies of Arnebia hispidissima. International Journal of Pharmacology, 2018, 14, 428-436.	0.3	4
16	High-performance thin-layer chromatographic method for the estimation of benzyl isothiocyanate in <i>Salvadora persica (i) root extract and dental care herbal products. Journal of Planar Chromatography - Modern TLC, 2017, 30, 211-215.</i>	1.2	4