Nadhir Gourine

List of Publications by Year
in descending order

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32 papers	370 citations	932766 10 h-index	839053 18 g-index
32 all docs	32 docs citations	32 times ranked	446 citing authors

#	Article	IF	Citations
1	Antioxidant activities and chemical composition of essential oil of Pistacia atlantica from Algeria. Industrial Crops and Products, 2010, 31, 203-208.	2.5	97
2	Seasonal Variation of Chemical Composition and Antioxidant Activity of Essential Oil from Pistacia atlantica Desf. Leaves. JAOCS, Journal of the American Oil Chemists' Society, 2010, 87, 157-166.	0.8	41
3	Chemical characterization and in vitro antioxidant capacity of nine Algerian date palm cultivars (Phoenix dactylifera L.) seed oil. Mediterranean Journal of Nutrition and Metabolism, 2018, 11, 103-117.	0.2	20
4	Fatty acid profile, tocopherols content and antioxidant activity of algerian pumpkin seeds oil (Cucurbita pepo L). Mediterranean Journal of Nutrition and Metabolism, 2015, 8, 9-25.	0.2	16
5	Optimization of ultrasoundâ€assisted extraction of antioxidative phenolic compounds from Deverra scoparia Coss. & Durieu (flowers) using response surface methodology. Journal of Food Processing and Preservation, 2020, 44, e14514.	0.9	16
6	Chemotypes of essential oil of unripe galls ofPistacia atlanticaDesf. from Algeria. Natural Product Research, 2015, 29, 1945-1949.	1.0	14
7	UHPLC-DAD-ESI-MSn profiling variability of the phenolic constituents of Artemisia campestris L. populations growing in Algeria. Biocatalysis and Agricultural Biotechnology, 2020, 23, 101483.	1.5	14
8	Variability of the chemical compositions of fatty acids, tocopherols and lipids antioxidant activities, obtained from the leaves of Pistacia lentiscus L. growing in Algeria. Mediterranean Journal of Nutrition and Metabolism, 2018, 11, 199-215.	0.2	12
9	Chemical composition, antioxidative, antimicrobial and anti-cancer activities of Asteriscus graveolens (Forssk) essential oil. Oriental Pharmacy and Experimental Medicine, 2018, 18, 217-223.	1.2	12
10	Chemical Composition and Antioxidant Activity of Seed oil of Two Algerian Date Palm Cultivars (Phoenix dactylifera). Natural Product Communications, 2014, 9, 1934578X1400901.	0.2	11
11	Chemical Composition, Antioxidant and Antimicrobial Activities of the Essential Oils of Three Algerian Lamiaceae Species. Current Nutrition and Food Science, 2017, 13, 97-109.	0.3	11
12	Effect of Seasonal and Regional Variations on Phenolic Compounds of Deverra scoparia (Flowers/Seeds) Methanolic Extract and the Evaluation of Its in Vitro Antioxidant Activity. Chemistry and Biodiversity, 2019, 16, e1900420.	1.0	10
13	Synergistic antinociceptive activity of combined aqueous extracts of Artemisia campestris and Artemisia herba-alba in several acute pain models. Natural Product Research, 2019, 33, 875-878.	1.0	10
14	The optimization of ultrasonic-assisted extraction of Centaurea sp. antioxidative phenolic compounds using response surface methodology. Journal of Applied Research on Medicinal and Aromatic Plants, 2021, 25, 100330.	0.9	9
15	Composition and biovariability of Deverra scoparia volatile oil and its potential use as a source of bioactive phthalide components. Biochemical Systematics and Ecology, 2020, 90, 104019.	0.6	8
16	Variability of the chemical composition and the antioxidant activity of the essential oils of two subspecies of Artemisia campestris L. growing in Algeria. Journal of Food Measurement and Characterization, 2018, 12, 1829-1842.	1.6	7
17	Chemotypes of Pistacia atlantica Leaf Essential Oils from Algeria. Natural Product Communications, 2010, 5, 1934578X1000500.	0.2	6
18	Seasonal variation of fatty acid composition, tocopherol content and antioxidant activity of lipid extracts from Centaurea sp.. Food Bioscience, 2020, 37, 100728.	2.0	6

#	Article	IF	Citations
19	Seasonal variability of chemical composition and antioxidant activity of lipids (fatty acids and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Characterization, 2020, 14, 1939-1956.	1.6	6
20	Chemical composition and antioxidant activity of the essential oil and fatty acids of the flowers of Rhanterium adpressum. Natural Product Communications, 2013, 8, 1171-4.	0.2	5
21	Chemical composition and antioxidant activity of seed oil of two Algerian date palm cultivars (Phoenix dactylifera). Natural Product Communications, 2014, 9, 1777-80.	0.2	5
22	Optimization total phenolic content and antioxidant activity of Saccocalyx satureioides extracts obtained by ultrasonicâ€assisted extraction. Journal of Chemometrics, 2022, 36, .	0.7	5
23	Chemical Composition of the Essential Oil of Unripe Galls of Pistacia atlantica Desf. from Algeria. Natural Products Journal, 2011, 1, 125-127.	0.1	4
24	New chemotype of essential oil of Achillea santolina L. collected from different regions of Algeria. Journal of Food Measurement and Characterization, 2018, 12, 1779-1786.	1.6	4
25	Chemical composition of the essential oil of Pituranthos scoparius. Natural Product Communications, 2011, 6, 1151-4.	0.2	4
26	Chemical Composition of the Essential Oil of Pituranthos scoparius. Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	3
27	Essential oils composition of different Achillea santolina L. plant parts growing in Algeria. Oriental Pharmacy and Experimental Medicine, 2018, 18, 265-269.	1.2	3
28	Variability in phytochemical composition and antioxidant activity of Saccocalyx satureioides essential oils due to harvest period. Journal of Herbs, Spices and Medicinal Plants, 2020, 26, 435-446.	0.5	3
29	Fingerprint and relationship composition-antioxidant activity of the essential oil of Saccocalyx satureioides Coss. & Dur. Biochemical Systematics and Ecology, 2021, 97, 104280.	0.6	3
30	Lipid Classes, Fatty Acids, Tocopherols Compositions and Antioxidant Activity of Lawsonia alba Seed Oils Growing in Algeria. Current Nutrition and Food Science, 2017, 13, 121-130.	0.3	3
31	Chemical Composition and Antioxidant Activity of the Essential Oil and Fatty Acids of the Flowers of Rhanterium Adpressum. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	2
32	Harvest date and variability in lipid bioactive compounds in Pistacia atlantica. Mediterranean Journal of Nutrition and Metabolism, 2021, 14, 173-190.	0.2	0