## Magdalena M Ligor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/985802/publications.pdf

Version: 2024-02-01

39 papers 1,528 citations

448610 19 h-index 445137 33 g-index

40 all docs

40 docs citations

times ranked

40

2053 citing authors

#	Article	IF	CITATIONS
1	Selected Medicinal Plants as a Source of Biologically Active Compounds. , 2022, , 485-505.		О
2	Cyclitols– Determination in Food and Bioactivity in the Human Organism. Food Bioactive Ingredients, 2021, , 163-191.	0.3	0
3	Separation and Determination of Chemopreventive Phytochemicals of Flavonoids from Brassicaceae Plants. Molecules, 2021, 26, 4734.	1.7	11
4	Separation and Quantification of Selected Sapogenins Extracted from Nettle, White Dead-Nettle, Common Soapwort and Washnut. Molecules, 2021, 26, 7705.	1.7	2
5	Correlation Study of Honey Regarding their Physicochemical Properties and Sugars and Cyclitols Content. Molecules, 2020, 25, 34.	1.7	45
6	Determination of Neonicotinoids in Honey Samples Originated from Poland and Other World Countries. Molecules, 2020, 25, 5817.	1.7	11
7	A holistic study of neonicotinoids neuroactive insecticidesâ€"properties, applications, occurrence, and analysis. Environmental Science and Pollution Research, 2019, 26, 34723-34740.	2.7	63
8	Simultaneous Determination of Cyclitols and Sugars Following a Comprehensive Investigation of 40 Plants. Food Analytical Methods, 2019, 12, 1466-1478.	1.3	26
9	Flavonoids enantiomer distribution in different parts of goldenrod ( <i>Solidago virgaurea</i> L.), lucerne ( <scp><i>Medicago sativa</i></scp> L.) and phacelia ( <scp><i>Phacelia tanacetifolia</i></scp> ) Tj ETQq:	l <b>1.9.</b> 7843	31 <b>%</b> rgBT /0vi
10	Extraction approaches used for the determination of biologically active compounds (cyclitols,) Tj ETQq0 0 0 rgBT	/Qverlock 1.3	10 Tf 50 382
11	Complex investigation of extraction techniques applied for cyclitols and sugars isolation from different species of <i>Solidago</i> genus. Electrophoresis, 2018, 39, 1966-1974.	1.3	23
12	Determination of sugars and cyclitols isolated from various morphological parts of <i>Medicago sativa</i> L. Journal of Separation Science, 2018, 41, 1118-1128.	1.3	19
13	The Healing-Promoting Properties of Selected Cyclitols—A Review. Nutrients, 2018, 10, 1891.	1.7	34
14	New approach for fast identification of cyclitols by MALDIâ€₹OF mass spectrometry. Phytochemical Analysis, 2018, 29, 528-537.	1.2	11
15	Determination of Flavonoids and Phenolic Acids in Plant Materials Using SLE-SPE-UHPLC-MS/MS Method. Food Analytical Methods, 2018, 11, 3563-3575.	1.3	49
16	A window on cyclitols: Characterization and analytics of inositols. Phytochemistry Letters, 2017, 20, 507-519.	0.6	45
17	Design of the extraction process for terpenes and other volatiles from allspice by solidâ€phase microextraction and hydrodistillation. Journal of Separation Science, 2016, 39, 769-775.	1.3	15
18	The chromatographic assay of 4â€hydroxynonenal as a biomarker of diseases by means of MEPS and HPLC technique. Biomedical Chromatography, 2015, 29, 584-589.	0.8	8

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19	<i>Silene latifolia</i> temporal patterns of volatile induction and suppression after floral interaction by the nursery pollinator, <i>Hadena bicruris</i> (Lepidoptera: Noctuidae). Entomologica Fennica, 2015, 25, 199-219.	0.6	5
20	Comparative Gas Chromatographic–Mass Spectrometric Evaluation of Hop (Humulus lupulus L.) Essential Oils and Extracts Obtained Using Different Sample Preparation Methods. Food Analytical Methods, 2014, 7, 1433-1442.	1.3	37
21	Study of Antioxidant Activity of Biologically Active Compounds Isolated from Green Vegetables by Coupled Analytical Techniques. Food Analytical Methods, 2013, 6, 630-636.	1.3	19
22	Corona-Charged Aerosol Detection: An Analytical Approach. Critical Reviews in Analytical Chemistry, 2013, 43, 64-78.	1.8	51
23	Applications of Electromigration Techniques: Applications of Electromigration Techniques in Food Analysis. Springer Series in Chemical Physics, 2013, , 299-333.	0.2	0
24	Study of Xanthophyll Concentration in Spinach Leaves by Means of HPLC Coupled with UV–VIS and Corona CAD Detectors. Food Analytical Methods, 2012, 5, 388-395.	1.3	6
25	Application of medical and analytical methods in Lyme borreliosis monitoring. Analytical and Bioanalytical Chemistry, 2012, 402, 2233-2248.	1.9	15
26	EFFECT OF DIVERSIFIED HEN RAISING SYSTEM ON LUTEIN CONTENT IN EGGS. Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality, 2011, , .	0.1	0
27	Noninvasive detection of lung cancer by analysis of exhaled breath. BMC Cancer, 2009, 9, 348.	1.1	472
28	Preparation and characterization of microporous fibers for sample preparation and LCâ€MS determination of drugs. Journal of Separation Science, 2009, 32, 2448-2454.	1.3	24
29	Determination of volatile organic compounds in exhaled breath of patients with lung cancer using solid phase microextraction and gas chromatography mass spectrometry. Clinical Chemistry and Laboratory Medicine, 2009, 47, 550-60.	1.4	216
30	The comparison of solid phase microextractionâ€CC and static headspaceâ€CC for determination of solvent residues in vegetable oils. Journal of Separation Science, 2008, 31, 364-371.	1.3	22
31	Determination of volatile and nonâ€volatile products of milk fermentation processes using capillary zone electrophoresis and solid phase microextraction coupled to gas chromatography. Journal of Separation Science, 2008, 31, 2707-2713.	1.3	18
32	The analysis of healthy volunteers' exhaled breath by the use of solid-phase microextraction and GC-MS. Journal of Breath Research, 2008, 2, 046006.	1.5	126
33	Determination of flavonoids in tea and Rooibos extracts by TLC and HPLC. Journal of Planar Chromatography - Modern TLC, 2008, 21, 355-360.	0.6	22
34	Thin Layer Chromatographic Techniques (TLC, OP TLC) for Determination of Biological Activated Compounds from Herb Extracts. Journal of Liquid Chromatography and Related Technologies, 2007, 30, 2617-2628.	0.5	6
35	Study of VOC distribution in citrus fruits by chromatographic analysis. Analytical and Bioanalytical Chemistry, 2003, 376, 668-672.	1.9	10
36	Improving Heart Failure Care in Outpatient Practices. Congestive Heart Failure, 2002, 8, 86-89.	2.0	0

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37	Determination of menthol and menthone in food and pharmaceutical products by solid-phase microextraction–gas chromatography. Journal of Chromatography A, 1999, 847, 161-169.	1.8	52
38	New coating surfaces of fibers for solid-phase microextraction. Journal of Separation Science, 1999, 11, 377-383.	1.0	20
39	The Development and Evaluation of Chemically Modified Sorbents for Monitoring VOCs in Air and Water. Environmental Technology (United Kingdom), 1998, 19, 949-954.	1.2	0