

Mayya Razgonova

List of Publications by Year in descending order

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18
papers

328
citations

1040056

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940533

16
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18
all docs

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docs citations

18
times ranked

414
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of potent telomerase activators: Unfolding new therapeutic and anti-aging perspectives. <i>Molecular Medicine Reports</i> , 2019, 20, 3701-3708.	2.4	65
2	Panax ginseng components and the pathogenesis of Alzheimer's disease (Review). <i>Molecular Medicine Reports</i> , 2019, 19, 2975-2998.	2.4	49
3	The advances and limitations in biodiesel production: feedstocks, oil extraction methods, production, and environmental life cycle assessment. <i>Green Chemistry Letters and Reviews</i> , 2020, 13, 275-294.	4.7	48
4	Telomerase and telomeres in aging theory and chronographic aging theory (Review). <i>Molecular Medicine Reports</i> , 2020, 22, 1679-1694.	2.4	35
5	LC-MS/MS Screening of Phenolic Compounds in Wild and Cultivated Grapes <i>Vitis amurensis</i> Rupr.. <i>Molecules</i> , 2021, 26, 3650.	3.8	24
6	Comparative Analysis of Far East Sikhotinsky Rhododendron (<i>Rh. sichotense</i>) and East Siberian Rhododendron (<i>Rh. adamsii</i>) Using Supercritical CO ₂ -Extraction and HPLC-ESI-MS/MS Spectrometry. <i>Molecules</i> , 2020, 25, 3774.	3.8	17
7	Simultaneous Determination of 78 Compounds of <i>Rhodiola rosea</i> Extract by Supercritical CO ₂ -Extraction and HPLC-ESI-MS/MS Spectrometry. <i>Biochemistry Research International</i> , 2021, 2021, 1-16.	3.3	17
8	Features and Advantages of Supercritical CO ₂ Extraction of Sea Cucumber <i>Cucumaria frondosa japonica</i> Semper, 1868. <i>Molecules</i> , 2020, 25, 4088.	3.8	11
9	Rapid Mass Spectrometric Study of a Supercritical CO ₂ -extract from Woody Liana <i>Schisandra chinensis</i> by HPLC-SPD-ESI-MS/MS. <i>Molecules</i> , 2020, 25, 2689.	3.8	11
10	The potential application of supercritical CO ₂ in microbial inactivation of food raw materials and products. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 6535-6548.	10.3	11
11	Supercritical CO ₂ Extraction and Identification of Ginsenosides in Russian and North Korean Ginseng by HPLC with Tandem Mass Spectrometry. <i>Molecules</i> , 2020, 25, 1407.	3.8	8
12	Phytochemical Analysis of Phenolics, Sterols, and Terpenes in Colored Wheat Grains by Liquid Chromatography with Tandem Mass Spectrometry. <i>Molecules</i> , 2021, 26, 5580.	3.8	8
13	SUPERCritical GREEN TECHNOLOGIES FOR OBTAINING GINSENOsIDES FROM FAR-EASTERN WILD GINSENG PANAX GINSENG MEYER USING SFE FOR APPLYING IN DRUG, FOOD AND COSMETIC INDUSTRIES. <i>Farmacia</i> , 2019, 67, 81-91.	0.4	7
14	<i>Dracocephalum palmatum</i> S. and <i>Dracocephalum ruyschiana</i> L. Originating from Yakutia: A High-Resolution Mass Spectrometric Approach for the Comprehensive Characterization of Phenolic Compounds. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1766.	2.5	6
15	Spatial Distribution of Polyphenolic Compounds in Corn Grains (<i>Zea mays</i> L. var. Pioneer) Studied by Laser Confocal Microscopy and High-Resolution Mass Spectrometry. <i>Plants</i> , 2022, 11, 630.	3.5	6
16	SUPERCritical FLUID TECHNOLOGY AND SUPERCritical FLUID CHROMATOGRAPHY FOR APPLICATION IN GINSENG EXTRACTS. <i>Farmacia</i> , 2019, 67, 202-212.	0.4	5
17	Identification of phenolic constituents in <i>Lonicera caerulea</i> L. by HPLC with diode array detection electrospray ionisation tandem mass spectrometry. <i>BIO Web of Conferences</i> , 2021, 32, 02010.	0.2	0
18	Identification of Bioactive Compounds in Clove (<i>Syzygium Aromaticum</i> L.). <i>Lecture Notes in Networks and Systems</i> , 2022, , 122-130.	0.7	0