

Marilena Gilca

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

860
citations

623734

14
h-index

501196

28
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39
all docs

39
docs citations

39
times ranked

1383
citing authors

#	ARTICLE	IF	CITATIONS
1	Concentration of heavy metals and rare earth elements in patients with brain tumours: Analysis in tumour tissue, non-tumour tissue, and blood. <i>International Journal of Environmental Health Research</i> , 2021, 31, 741-754.	2.7	20
2	PlantMolecularTasteDB: A Database of Taste Active Phytochemicals. <i>Frontiers in Pharmacology</i> , 2021, 12, 751712.	3.5	8
3	Serum concentration of toxic metals and rare earth elements in children and adolescent. <i>International Journal of Environmental Health Research</i> , 2020, 30, 696-712.	2.7	16
4	Classic and targeted anti-leukaemic agents interfere with the cholesterol biogenesis metagene in acute myeloid leukaemia: Therapeutic implications. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7378-7392.	3.6	9
5	Historical ethnobotanical review of medicinal plants used to treat children diseases in Romania (1860s-1970s). <i>Journal of Ethnobiology and Ethnomedicine</i> , 2020, 16, 15.	2.6	30
6	ECTOPIC GUSTATIVE AND OLFACTORY RECEPTORS IN THE BRAIN – NEW TARGETS FOR NEURODEGENERATION THERAPY?. <i>Farmacia</i> , 2019, 67, 34-42.	0.4	4
7	Augmented Survival, Angiogenic Properties and Mobilization of Human Endothelial Progenitor Cells Following Exposure to Sevoflurane. <i>FASEB Journal</i> , 2019, 33, 833.20.	0.5	1
8	PhytoMolecularTasteDB: An integrative database on the molecular taste of Indian medicinal plants. <i>Data in Brief</i> , 2018, 19, 1237-1241.	1.0	5
9	Taste of phytochemicals: A better predictor for ethnopharmacological activities of medicinal plants than the phytochemical class?. <i>Journal of Ethnopharmacology</i> , 2018, 220, 129-146.	4.1	20
10	Traditional and ethnobotanical dermatology practices in Romania and other Eastern European countries. <i>Clinics in Dermatology</i> , 2018, 36, 338-352.	1.6	55
11	Phytoceuticals in Acute Pancreatitis: Targeting the Balance between Apoptosis and Necrosis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-27.	1.2	17
12	Antimicrobial thin films based on ayurvedic plants extracts embedded in a bioactive glass matrix. <i>Applied Surface Science</i> , 2017, 417, 224-233.	6.1	15
13	MRI findings in a child with headache and abdominal pain. <i>Journal of the Neurological Sciences</i> , 2017, 381, 429.	0.6	0
14	Correlation between modification in frontal lobe, induced by alcohol consumption, and suicidal attempt. <i>Journal of the Neurological Sciences</i> , 2017, 381, 290.	0.6	0
15	Phytomedicine in Joint Disorders. <i>Nutrients</i> , 2017, 9, 70.	4.1	80
16	Extraoral Taste Receptor Discovery: New Light on Ayurvedic Pharmacology. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-30.	1.2	20
17	OSTEOPROTECTIVE MEDICINAL PLANTS - PART 1 (A HUMAN CLINICAL EVIDENCE-BASED REVIEW). <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 102-119.	0.3	1
18	Vegetable Oils Microwave Heating. CUPRAC, TEAC and FRAP Values in Relation with Oxidative Parameters. <i>Revista De Chimie (discontinued)</i> , 2017, 68, 1927-1930.	0.4	0

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19	Flavonoids are preserving phenolic acids in vegetable oils under microwave heating. Proceedings of the Nutrition Society, 2016, 75, .	1.0	2
20	Exposure of Human Endothelial Progenitors to Sevoflurane Improves Their Survival Abilities. Romanian Journal of Laboratory Medicine, 2016, 24, 177-186.	0.2	0
21	Taste of medicinal plants: A potential tool in predicting ethnopharmacological activities?. Journal of Ethnopharmacology, 2015, 174, 464-473.	4.1	26
22	Sevoflurane Increases Proliferation, Adhesion on HUVEC and Incorporation in Tubular Structures of Endothelial Progenitor Cells. FASEB Journal, 2015, 29, LB590.	0.5	1
23	Estimating the Yin-Yang Nature of Western Herbs: A Potential Tool Based on Antioxidation- Oxidation Theory. Tropical Journal of Obstetrics and Gynaecology, 2014, 11, 210.	0.3	3
24	Erythrocyte Membrane Stability to Hydrogen Peroxide is Decreased in Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2014, 28, 358-363.	1.3	11
25	A study of antioxidant activity in patients with schizophrenia taking atypical antipsychotics. Psychopharmacology, 2014, 231, 4703-4710.	3.1	31
26	A New Insight into Estrogen Signaling: <i>Yin–Yang</i> Perspective. Journal of Alternative and Complementary Medicine, 2013, 19, 63-68.	2.1	7
27	Oxidative stress related parameters– in clozapine treated schizophrenia patients. Free Radical Biology and Medicine, 2012, 53, S181.	2.9	0
28	An Overview on Ashwagandha: A Rasayana (Rejuvenator) of Ayurveda. Tropical Journal of Obstetrics and Gynaecology, 2011, 8, 208-13.	0.3	226
29	Chelidonium majus – an Integrative Review: Traditional Knowledge versus Modern Findings. Research in Complementary Medicine, 2010, 17, 241-248.	2.2	108
30	Protection of erythrocyte membrane against oxidative damage by geriforte in healthy human subjects. Romanian Journal of Internal Medicine, 2009, 47, 289-95.	0.4	2
31	The oxidative hypothesis of senescence. Journal of Postgraduate Medicine, 2007, 53, 207-213.	0.4	70
32	The effect of fasting on the parameters of the antioxidant defence system in the blood of vegetarian human subjects. Romanian Journal of Internal Medicine, 2003, 41, 283-92.	0.4	0
33	Effect of fasting (80h) on the luminol-enhanced chemiluminescence of the polymorphonuclear leukocytes in healthy human subjects. Romanian Journal of Internal Medicine, 2003, 41, 75-81.	0.4	0
34	New Physiological Importance of Two Classic Residual Products: Carbon Monoxide and Bilirubin. Biochemical and Molecular Medicine, 1997, 61, 136-142.	1.4	65