## Marilena Gilca

List of Publications by Year in descending order

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Version: 2024-02-01

623734 501196 34 860 14 28 citations g-index h-index papers 39 39 39 1383 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An Overview on Ashwagandha: A Rasayana (Rejuvenator) of Ayurveda. Tropical Journal of Obstetrics and Gynaecology, 2011, 8, 208-13.	0.3	226
2	Chelidonium majus – an Integrative Review: Traditional Knowledge versus Modern Findings. Research in Complementary Medicine, 2010, 17, 241-248.	2.2	108
3	Phytomedicine in Joint Disorders. Nutrients, 2017, 9, 70.	4.1	80
4	The oxidative hypothesis of senescence. Journal of Postgraduate Medicine, 2007, 53, 207-213.	0.4	70
5	New Physiological Importance of Two Classic Residual Products: Carbon Monoxide and Bilirubin. Biochemical and Molecular Medicine, 1997, 61, 136-142.	1.4	65
6	Traditional and ethnobotanical dermatology practices in Romania and other Eastern European countries. Clinics in Dermatology, 2018, 36, 338-352.	1.6	55
7	A study of antioxidant activity in patients with schizophrenia taking atypical antipsychotics. Psychopharmacology, 2014, 231, 4703-4710.	3.1	31
8	Historical ethnobotanical review of medicinal plants used to treat children diseases in Romania (1860s–1970s). Journal of Ethnobiology and Ethnomedicine, 2020, 16, 15.	2.6	30
9	Taste of medicinal plants: A potential tool in predicting ethnopharmacological activities?. Journal of Ethnopharmacology, 2015, 174, 464-473.	4.1	26
10	Extraoral Taste Receptor Discovery: New Light on Ayurvedic Pharmacology. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-30.	1.2	20
11	Taste of phytocompounds: A better predictor for ethnopharmacological activities of medicinal plants than the phytochemical class?. Journal of Ethnopharmacology, 2018, 220, 129-146.	4.1	20
12	Concentration of heavy metals and rare earth elements in patients with brain tumours: Analysis in tumour tissue, non-tumour tissue, and blood. International Journal of Environmental Health Research, 2021, 31, 741-754.	2.7	20
13	Phytoceuticals in Acute Pancreatitis: Targeting the Balance between Apoptosis and Necrosis. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-27.	1.2	17
14	Serum concentration of toxic metals and rare earth elements in children and adolescent. International Journal of Environmental Health Research, 2020, 30, 696-712.	2.7	16
15	Antimicrobial thin films based on ayurvedic plants extracts embedded in a bioactive glass matrix. Applied Surface Science, 2017, 417, 224-233.	6.1	15
16	Erythrocyte Membrane Stability to Hydrogen Peroxide is Decreased in Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2014, 28, 358-363.	1.3	11
17	Classic and targeted antiâ€leukaemic agents interfere with the cholesterol biogenesis metagene in acute myeloid leukaemia: Therapeutic implications. Journal of Cellular and Molecular Medicine, 2020, 24, 7378-7392.	3.6	9
18	PlantMolecularTasteDB: A Database of Taste Active Phytochemicals. Frontiers in Pharmacology, 2021, 12, 751712.	3.5	8

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19	A New Insight into Estrogen Signaling: <i>Yinâ€"Yang</i> Perspective. Journal of Alternative and Complementary Medicine, 2013, 19, 63-68.	2.1	7
20	PhytoMolecularTasteDB: An integrative database on the "molecular taste―of Indian medicinal plants. Data in Brief, 2018, 19, 1237-1241.	1.0	5
21	"ECTOPIC―GUSTATIVE AND OLFACTORY RECEPTORS IN THE BRAIN – NEW TARGETS FOR NEURODEGENERATION THERAPY?. Farmacia, 2019, 67, 34-42.	0.4	4
22	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
23	Flavonoids are preserving phenolic acids in vegetable oils under microwave heating. Proceedings of the Nutrition Society, 2016, 75, .	1.0	2
24	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
25	OSTEOPROTECTIVE MEDICINAL PLANTS - PART 1 (A HUMAN CLINICAL EVIDENCE-BASED REVIEW). Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 102-119.	0.3	1
26	Sevoflurane Increases Proliferation, Adhesion on HUVEC and Incorporation in Tubular Structures of Endothelial Progenitor Cells. FASEB Journal, 2015, 29, LB590.	0.5	1
27	Augmented Survival, Angiogenic Properties and Mobilization of Human Endothelial Progenitor Cells Following Exposure to Sevoflurane. FASEB Journal, 2019, 33, 833.20.	0.5	1
28	Oxidative stress related parameters in clozapine treated schizophrenia patients. Free Radical Biology and Medicine, 2012, 53, S181.	2.9	0
29	Exposure of Human Endothelial Progenitors to Sevoflurane Improves Their Survival Abilities. Romanian Journal of Laboratory Medicine, 2016, 24, 177-186.	0.2	О
30	MRI findings in a child with headache and abdominal pain. Journal of the Neurological Sciences, 2017, 381, 429.	0.6	0
31	Correlation between modification in frontal lobe, induced by alcohol consumption, and suicidal attempt. Journal of the Neurological Sciences, 2017, 381, 290.	0.6	0
32	Vegetable Oils Microwave Heating. CUPRAC, TEAC and FRAP Values in Relation with Oxidative Parameters. Revista De Chimie (discontinued), 2017, 68, 1927-1930.	0.4	0
33	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
34	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