

Medicinal Properties of the Jamaican Pepper Plant *Pimenta*

Current Drug Targets

13, 1900-1906

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Structural organization and phytochemical analysis of <i>Pimenta dioica</i> (L.) Merrill (Myrtaceae) leaves collected from Gois State, Brazil. <i>Journal of Medicinal Plants Research</i> , 2014, 8, 1134-1147.	0.4	3
2	Title is missing!. , 2015, , 1-22.		0
3	Title is missing!. , 2015, , 93-102.		0
4	Polyphenol-rich extract of <i>Pimenta dioica</i> berries (Allspice) kills breast cancer cells by autophagy and delays growth of triple negative breast cancer in athymic mice. <i>Oncotarget</i> , 2015, 6, 16379-16395.	1.8	32
5	Native American foods: History, culture, and influence on modern diets. <i>Journal of Ethnic Foods</i> , 2016, 3, 171-177.	1.9	36
6	Phytochemicals content, antioxidant and hypoglycaemic activities of commercial nutmeg mace (<i>Myristica fragrans</i> L.) and pimento (<i>Pimenta dioica</i> (L.) Merr.). <i>International Journal of Food Science and Technology</i> , 2016, 51, 2057-2063.	2.7	18
7	Chemoprevention in gastrointestinal physiology and disease. Targeting the progression of cancer with natural products: a focus on gastrointestinal cancer. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G629-G644.	3.4	15
8	Assessing the anticancer effects associated with food products and/or nutraceuticals using in vitro and in vivo preclinical development-related pharmacological tests. <i>Seminars in Cancer Biology</i> , 2017, 46, 14-32.	9.6	22
9	Menopause in Latin America: Symptoms, attitudes, treatments and future directions in Costa Rica. <i>Maturitas</i> , 2017, 104, 84-89.	2.4	6
10	MOLECULAR DOCKING STUDIES FOR THE COMPARATIVE ANALYSIS OF DIFFERENT BIOMOLECULES TO TARGET HYPOXIA INDUCIBLE FACTOR-1 α . <i>International Journal of Applied Pharmaceutics</i> , 2017, 9, 83.	0.3	6
11	Allspice and Clove As Source of Triterpene Acids Activating the G Protein-Coupled Bile Acid Receptor TGR5. <i>Frontiers in Pharmacology</i> , 2017, 8, 468.	3.5	24
12	The antibacterial and antifungal analysis of crude extracts from the leaves and bark of <i>Pimenta</i> species found in Jamaica. <i>Journal of Medicinal Plants Research</i> , 2017, 11, 591-595.	0.4	6
13	Chemical Composition and Hypotensive Effect of <i>Campomanesia xanthocarpa</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-11.	1.2	27
14	The inhibitory potential of <i>Zataria multiflora</i> and <i>Syzygium aromaticum</i> essential oil on growth and aflatoxin production by <i>Aspergillus flavus</i> in culture media and Iranian white cheese. <i>Food Science and Nutrition</i> , 2018, 6, 318-324.	3.4	12
15	Isolation and identification of three new chromones from the leaves of <i>Pimenta dioica</i> with cytotoxic, oestrogenic and anti-oestrogenic effects. <i>Pharmaceutical Biology</i> , 2018, 56, 235-244.	2.9	10
16	Therapeutic Strategies of Natural Agents on Triple-Negative Breast Cancer. , 2018, , 321-341.		6
17	Comparison of the Antifungal and Antiaflatoxigenic Potential of Liquid and Vapor Phase of <i>Thymus vulgaris</i> Essential Oil Against <i>Aspergillus flavus</i> . <i>Journal of Food Protection</i> , 2019, 82, 2044-2048.	1.7	10
18	Antimicrobial, Cytotoxic, and Anti-Inflammatory Activities of <i>Pimenta dioica</i> and <i>Rosmarinus officinalis</i> Essential Oils. <i>BioMed Research International</i> , 2019, 2019, 1-8.	1.9	36

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19	Determination of kinetic parameters of the enzymatic reaction between soybean peroxidase and natural antioxidants using chemometric tools. <i>Food Chemistry</i> , 2019, 275, 161-168.	8.2	5
20	Chemically characterised <i>Pimenta dioica</i> (L.) Merr. essential oil as a novel plant based antimicrobial against fungal and aflatoxin B ₁ contamination of stored maize and its possible mode of action. <i>Natural Product Research</i> , 2020, 34, 745-749.	1.8	36
21	Role of natural products in breast cancer related symptomology: Targeting chronic inflammation. <i>Seminars in Cancer Biology</i> , 2022, 80, 370-378.	9.6	17
22	Traditional Herbal Medicine in Mesoamerica: Toward Its Evidence Base for Improving Universal Health Coverage. <i>Frontiers in Pharmacology</i> , 2020, 11, 1160.	3.5	34
23	<i>Pimenta dioica</i> Mediated Biosynthesis of Gold Nanoparticles and Evaluation of Its Potential for Theranostic Applications. <i>ChemistrySelect</i> , 2020, 5, 7901-7908.	1.5	18
24	Spice up your food for cancer prevention: Cancer chemo-prevention by natural compounds from common dietary spices. , 2021, , 275-308.		3
25	Functional Food with Some Health Benefits, So Called Superfood: A Review. <i>Current Nutrition and Food Science</i> , 2021, 17, 144-166.	0.6	22
26	A review on the therapeutic role of Piper betle, <i>Syzygium aromaticum</i> and their bioactive component eugenol in cancer research. <i>Israel Journal of Plant Sciences</i> , 2021, 68, 48-59.	0.5	0
27	Peppers: A Natural Source for Antitumor Compounds. <i>Molecules</i> , 2021, 26, 1521.	3.8	6
28	GT198 Is a Target of Oncology Drugs and Anticancer Herbs. <i>Frontiers in Oral Health</i> , 2020, 2, .	3.0	3
29	Chemical profile and antifungal activity of plant extracts on <i>Colletotrichum</i> spp. isolated from fruits of <i>Pimenta dioica</i> (L.) Merr.. <i>Pesticide Biochemistry and Physiology</i> , 2021, 179, 104949.	3.6	10
30	<i>Pimenta dioica</i> (L.) Merr. Bioactive Constituents Exert Anti-SARS-CoV-2 and Anti-Inflammatory Activities: Molecular Docking and Dynamics, In Vitro, and In Vivo Studies. <i>Molecules</i> , 2021, 26, 5844.	3.8	60
31	Anticancer Potential of Dietary Natural Products: A Comprehensive Review. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 122-236.	1.7	18
32	Chemical composition, antioxidative and antimicrobial activity of allspice (<i>Pimenta dioica</i> (L.) Merr.) essential oil and extract. <i>Advanced Technologies</i> , 2020, 9, 27-36.	0.4	8
33	<i>In Vitro</i> Analysis of the Antioxidant Effect of Allspice. <i>Food and Nutrition Sciences (Print)</i> , 2017, 08, 778-792.	0.4	3
34	Chemical composition and biological activities of <i>Pimenta richardii</i> . <i>Flavour and Fragrance Journal</i> , 2021, 36, 272-279.	2.6	7
35	Inhibition of enzymatic activities of <i>Bothrops asper</i> snake venom and docking analysis of compounds from plants used in Central America to treat snakebite envenoming. <i>Journal of Ethnopharmacology</i> , 2022, 283, 114710.	4.1	3
37	Chemical Composition, Insecticidal and Mosquito Larvicidal Activities of Allspice (<i>Pimenta dioica</i>) Essential Oil. <i>Molecules</i> , 2021, 26, 6698.	3.8	12

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38	Anti-COVID-19 Biomedicines - A Layout Proposal for Production, Storage and Transportation. The Open Covid Journal, 2021, 1, 166-188.	0.2	0
39	Ethnobotanical, phytochemical, pharmacological properties and applications of <i>Pimenta dioica</i> L. Journal of Essential Oil Research, 0, , 1-17.	2.7	1
40	Medicinal plants cultivated in urban home gardens in Heredia, Costa Rica. Journal of Ethnobiology and Ethnomedicine, 2022, 18, 7.	2.6	6
41	Antioxidant Effect and Medicinal Properties of Allspice Essential Oil. Biochemistry, 0, , .	1.2	0
42	Impact of the Current Scenario and Future Perspectives for Management of Oral Diseases: Remarkable Contribution of Herbs in Dentistry. Anti-Infective Agents, 2022, 20, .	0.4	2
43	Natural essential oil mix of sweet orange peel, cumin, and allspice elicits anti-inflammatory activity and pharmacological safety similar to non-steroidal anti-inflammatory drugs. Saudi Journal of Biological Sciences, 2022, 29, 3830-3837.	3.8	7
47	Severe Allergic Reaction to Allspice, a Hidden Food Allergen.. Annals of Allergy, Asthma and Immunology, 2022, , .	1.0	0
48	Dual Inhibitory Activity of Petroselinic Acid Enriched in Fennel Against <i>Porphyromonas gingivalis</i> . Frontiers in Microbiology, 2022, 13, .	3.5	4
49	Neutralization of toxic activities of <i>Bothrops asper</i> venom by plants of ethnomedical use in Central America: plants collected in Guatemala. Ciencia, Tecnología Y Salud, 2022, 9, 215-236.	0.1	0
50	Comparative analysis of synthesized silver nanoparticles using <i>Madhuca longifolia</i> and <i>Pimenta dioica</i> , for their antibiofilm activities. Materials Today: Proceedings, 2023, 76, 437-448.	1.8	2
51	Assessment of Antioxidant Stability of Meat PÃ©ctÃ© with <i>Allium cepa</i> Husk Extract. Antioxidants, 2023, 12, 1103.	5.1	0
53	Spice-Derived Phenolic Compounds: Potential for Skin Cancer Prevention and Therapy. Molecules, 2023, 28, 6251.	3.8	3
54	Genus <i>Pimenta</i> : An Updated Comprehensive Review on Botany, Distribution, Ethnopharmacology, Phytochemistry and Biological Approaches. Chemistry and Biodiversity, 2023, 20, .	2.1	0
55	Eugenol-Rich Essential Oil from <i>Pimenta dioica</i> : In Vitro and In Vivo Potentialities against <i>Leishmania amazonensis</i> . Pharmaceuticals, 2024, 17, 64.	3.8	0
56	Role of traditional Indian plants on treating myelosuppression caused by chemotherapy with special reference to cyclophosphamide. Nucleus (India), 0, , .	2.2	0