

Food Applications and Potential Health Benefits of Pom

Foods

9, 122

DOI: [10.3390/foods9020122](https://doi.org/10.3390/foods9020122)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Pomegranate seed oil in food industry: Extraction, characterization, and applications. Trends in Food Science and Technology, 2020, 105, 273-283.	15.1	48
2	Evaluation of Yeast Strains for Pomegranate Alcoholic Beverage Production: Effect on Physicochemical Characteristics, Antioxidant Activity, and Aroma Compounds. Microorganisms, 2020, 8, 1583.	3.6	13
3	Perspective of Membrane Technology in Pomegranate Juice Processing: A Review. Foods, 2020, 9, 889.	4.3	29
4	Influence of Plasma Treatment on the Polyphenols of Food Products—A Review. Foods, 2020, 9, 929.	4.3	18
5	Optimization of Vacuum Microwave-Assisted Extraction of Pomegranate Fruits Peels by the Evaluation of Extracts' Phenolic Content and Antioxidant Activity. Foods, 2020, 9, 1655.	4.3	26
6	Phenolic Compounds Promote Diversity of Gut Microbiota and Maintain Colonic Health. Digestive Diseases and Sciences, 2021, 66, 3270-3289.	2.3	22
7	Yogurts Supplemented with Juices from Grapes and Berries. Foods, 2020, 9, 1158.	4.3	33
8	Mitochondrial DNA and Neurodegeneration: Any Role for Dietary Antioxidants?. Antioxidants, 2020, 9, 764.	5.1	23
9	Bioactivity, phytochemical profile and pro-healthy properties of Actinidia arguta: A review. Food Research International, 2020, 136, 109449.	6.2	46
10	Pomegranate Peel as Suitable Source of High-Added Value Bioactives: Tailored Functionalized Meat Products. Molecules, 2020, 25, 2859.	3.8	55
11	Nutritional interventions for reducing the signs and symptoms of exercise-induced muscle damage and accelerate recovery in athletes: current knowledge, practical application and future perspectives. European Journal of Applied Physiology, 2020, 120, 1965-1996.	2.5	61
12	Tangerine, banana and pomegranate peels valorisation for sustainable environment: A review. Biotechnology Reports (Amsterdam, Netherlands), 2021, 29, e00574.	4.4	65
13	Juice and by-products from pomegranate to enrich pancake: characterisation and shelf-life evaluation. International Journal of Food Science and Technology, 2021, 56, 2886-2894.	2.7	9
14	Bioremediation effect of pomegranate peel on subchronic mercury immunotoxicity on African catfish (Clarias gariepinus). Environmental Science and Pollution Research, 2021, 28, 2219-2235.	5.3	29
15	Recent trends in agro-technology, post-harvest management and molecular characterisation of pomegranate. Journal of Horticultural Science and Biotechnology, 2021, 96, 409-427.	1.9	6
16	Fatty acids composition of seed oils obtained from eight Iranian pomegranate cultivars. Journal of Medicinal Plants, 2021, 20, 26-36.	0.8	2
17	Polyphenols from food processing byproducts and their microbiota-gut-brain axis-based health benefits. , 2021, , 855-880.		1
18	Subacute and subchronic toxicity of microencapsulated pomegranate juice in rats and mice. Toxicology Research, 2021, 10, 312-324.	2.1	5

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19	Genetic diversity assessment and population structure analysis of pomegranate cultivars from different countries and Himalayan wild accessions. <i>Journal of Horticultural Science and Biotechnology</i> , 2021, 96, 614-623.	1.9	10
20	Emmer-Based Beverage Fortified with Fruit Juices. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3116.	2.5	12
21	Grapes and Their Derivatives in Functional Foods. <i>Foods</i> , 2021, 10, 672.	4.3	14
22	Pomegranate By-Products as Natural Preservative to Prolong the Shelf Life of Breaded Cod Stick. <i>Molecules</i> , 2021, 26, 2385.	3.8	17
23	Study Protocol of a Multicenter Randomized Controlled Trial to Tackle Obesity through a Mediterranean Diet vs. a Traditional Low-Fat Diet in Adolescents: The MED4Youth Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4841.	2.6	2
24	Spray-drying microencapsulation of pomegranate juice increases its antioxidant activity after in vitro digestion. <i>International Journal of Food Science and Technology</i> , 2021, 56, 5089.	2.7	3
25	Impact of Sugar Type Addition and Fermentation Temperature on Pomegranate Alcoholic Beverage Production and Characteristics. <i>Antioxidants</i> , 2021, 10, 889.	5.1	4
26	Evaluation of freeze crystallization on pomegranate juice quality in comparison with conventional thermal processing. <i>Food Bioscience</i> , 2021, 41, 101106.	4.4	17
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28	Pomegranate Extract (POMx) Induces Mitochondrial Dysfunction and Apoptosis of Oral Cancer Cells. <i>Antioxidants</i> , 2021, 10, 1117.	5.1	17
29	Pertinence of nutriments for a stalwart body. <i>Environmental Science and Pollution Research</i> , 2021, 28, 54531-54550.	5.3	6
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31	Chemical Composition, Antioxidant Activity, and Sensory Characterization of Commercial Pomegranate Juices. <i>Antioxidants</i> , 2021, 10, 1381.	5.1	16
32	Potential of pomegranate peel extract as a natural additive in foods. <i>Trends in Food Science and Technology</i> , 2021, 115, 380-390.	15.1	58
33	Antioxidant Effect of Moroccan Pomegranate (<i>Punica granatum</i> L. Sefri Variety) Extracts Rich in Punicalagin against the Oxidative Stress Process. <i>Foods</i> , 2021, 10, 2219.	4.3	26
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41	Pomegranate peel extracts effects to reduce mono sodium glutamate toxic effects on chicken embryos: Morphological studies. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 975-983.	3.8	2
42	Developing microencapsulated powders containing polyphenols and pectin extracted from Georgia-grown pomegranate peels. <i>LWT - Food Science and Technology</i> , 2022, 154, 112644.	5.2	13
43	NAR (Punica granatum): SAÄŽLIÄŽA YARARI, EKONOMÄ°K DEÄŽERÄ° VE HASAT SONRASI MUHAFAZA METOTLARI. <i>GÄ±da</i> , 2022, 52, 881-893.	0.4	1
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50	Nutraceutical and phytopharmaceuticals in immune health. , 2022, , 445-475.		0
51	Food/medicinal herbs and their influence on health and female reproduction. , 2022, , 81-243.		1
52	A Proprietary Herbal Blend Containing Extracts of <i>Punica granatum</i> Fruit Rind and <i>Theobroma cocoa</i> Seeds Increases Serum Testosterone Level in Healthy Young Males: A Randomized, Double-Blind Placebo-Controlled Study. <i>Journal of Dietary Supplements</i> , 2023, 20, 411-427.	2.6	4
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54	Zero-Waste Approach Applied to Pomegranates for Prolonging Fish Burger Shelf Life. <i>Foods</i> , 2022, 11, 551.	4.3	6
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57	Systematic Analysis and Expression Profiles of the 4-Coumarate: CoA Ligase (4CL) Gene Family in Pomegranate (<i>Punica granatum</i> L.). <i>International Journal of Molecular Sciences</i> , 2022, 23, 3509.	4.1	13
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81	Plant based food bioactives: A boon or bane for neurological disorders. <i>Critical Reviews in Food Science and Nutrition</i> , 0, , 1-47.	10.3	3
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112	Uncovering the Expansin Gene Family in Pomegranate (<i>Punica granatum</i> L.): Genomic Identification and Expression Analysis. <i>Horticulturae</i> , 2023, 9, 539.	2.8	2
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