

# Dinorah Barasch

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

515  
citations

1040056

9  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactivity and nutritional properties of hardy kiwi fruit <i>Actinidia arguta</i> in comparison with <i>Actinidia deliciosa</i> "Hayward"™ and <i>Actinidia eriantha</i> "Bidan"™. <i>Food Chemistry</i> , 2016, 196, 281-291.	8.2	120
2	Piperine-pro-nanolipospheres as a novel oral delivery system of cannabinoids: Pharmacokinetic evaluation in healthy volunteers in comparison to buccal spray administration. <i>Journal of Controlled Release</i> , 2017, 266, 1-7.	9.9	77
3	Bioactive compounds and the antioxidant capacity in new kiwi fruit cultivars. <i>Food Chemistry</i> , 2014, 165, 354-361.	8.2	71
4	Antioxidant activities and bioactive components in some berries. <i>European Food Research and Technology</i> , 2013, 237, 819-829.	3.3	39
5	Pharmacokinetic investigation of synthetic cannabidiol oral formulations in healthy volunteers. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020, 154, 108-115.	4.3	37
6	Prolonged oral transmucosal delivery of highly lipophilic drug cannabidiol. <i>International Journal of Pharmaceutics</i> , 2020, 581, 119276.	5.2	29
7	A meta-opinion: cannabinoids delivered to oral mucosa by a spray for systemic absorption are rather ingested into gastro-intestinal tract: the influences of fed / fasting states. <i>Expert Opinion on Drug Delivery</i> , 2019, 16, 1031-1035.	5.0	22
8	Dragon Fruits as a Reservoir of Natural Polyphenolics with Chemopreventive Properties. <i>Molecules</i> , 2021, 26, 2158.	3.8	19
9	Detection of Bioactive Compounds in Organically and Conventionally Grown Asparagus Spears. <i>Food Analytical Methods</i> , 2018, 11, 309-318.	2.6	17
10	Saturated and aromatic aldehydes originating from skin and cutaneous bacteria activate the Nrf2/Keap1 pathway in human keratinocytes. <i>Experimental Dermatology</i> , 2021, 30, 1381-1387.	2.9	11
11	Rapana venosa consumption improves the lipid profiles and antioxidant capacities in serum of rats fed an atherogenic diet. <i>Nutrition Research</i> , 2015, 35, 592-602.	2.9	9
12	Controlled Delivery of Apomorphine Through Buccal Mucosa, Towards a Noninvasive Administration Method in Parkinson's Disease: A Preclinical Mechanistic Study. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 2729-2734.	3.3	9
13	Nanocapsules embedded in microparticles for enhanced oral bioavailability and efficacy of Lopinavir as an anti-AIDS drug. <i>Journal of Drug Targeting</i> , 2019, 27, 590-600.	4.4	8
14	Phytochemical analysis of two main varieties of persimmon and kiwifruit and their antioxidative and quenching capacities. <i>European Food Research and Technology</i> , 2020, 246, 1259-1268.	3.3	8
15	A Case Report of Subcutaneously Injected Liposomal Cannabidiol Formulation Used as a Compassion Therapy for Pain Management in a Dog. <i>Frontiers in Veterinary Science</i> , 2022, 9, 892306.	2.2	8
16	Codonopsis lanceolata and Nelumbo nucifera Gaertn. root extracts for functional food: metabolic profiling by MS, FTIR and fluorescence and evaluation of cytotoxicity and anti-obesity properties on 3T3-L1 cell line. <i>European Food Research and Technology</i> , 2017, 243, 689-700.	3.3	6
17	Antioxidant capacities and polyphenols in autumn-growing cultivar of Chinese cabbage ( <i>Brassica rapa</i> ) Tj ETQq1 1 0,784314 ggBT /Over	3.3	5
18	Therapeutic Potential of Injectable Nano-Mupirocin Liposomes for Infections Involving Multidrug-Resistant Bacteria. <i>Pharmaceutics</i> , 2021, 13, 2186.	4.5	5

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19	Strategies for enhancing the oral bioavailability of cannabinoids. Expert Opinion on Drug Metabolism and Toxicology, 2022, 18, 313-322.	3.3	5
20	Effect of abdominal surgery on the intestinal absorption of lipophilic drugs: possible role of the lymphatic transport. Translational Research, 2009, 153, 296-300.	5.0	4
21	Prolonged Delivery of Apomorphine Through the Buccal Mucosa, Towards a Noninvasive Sustained Administration Method in Parkinson's Disease: In Vivo Investigations in Pigs. Journal of Pharmaceutical Sciences, 2021, 110, 1824-1833.	3.3	3
22	Multifaceted Analyses of Isolated Mitochondria Establish the Anticancer Drug 2-Hydroxyoleic Acid as an Inhibitor of Substrate Oxidation and an Activator of Complex IV-Dependent State 3 Respiration. Cells, 2022, 11, 578.	4.1	2
23	On the Suitability of Porcine Labial Mucosa as a Model for Buccal Mucosal Drug Delivery Research. Journal of Pharmaceutical Sciences, 2021, 110, 1863-1864.	3.3	1