

Dinorah Barasch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4368756/publications.pdf>

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	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. <i>Cells</i> , 2022, 11, 578.	4.1	2
2	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
3	Strategies for enhancing the oral bioavailability of cannabinoids. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2022, 18, 313-322.	3.3	5
4	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
5	Prolonged Delivery of Apomorphine Through the Buccal Mucosa, Towards a Noninvasive Sustained Administration Method in Parkinson's Disease: In Vivo Investigations in Pigs. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 1824-1833.	3.3	3
6	On the Suitability of Porcine Labial Mucosa as a Model for Buccal Mucosal Drug Delivery Research. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 1863-1864.	3.3	1
7	Dragon Fruits as a Reservoir of Natural Polyphenolics with Chemopreventive Properties. <i>Molecules</i> , 2021, 26, 2158.	3.8	19
8	Therapeutic Potential of Injectable Nano-Mupirocin Liposomes for Infections Involving Multidrug-Resistant Bacteria. <i>Pharmaceutics</i> , 2021, 13, 2186.	4.5	5
9	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
10	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
11	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
12	Prolonged oral transmucosal delivery of highly lipophilic drug cannabidiol. <i>International Journal of Pharmaceutics</i> , 2020, 581, 119276.	5.2	29
13	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
14	Antioxidant capacities and polyphenols in autumn-growing cultivar of Chinese cabbage (<i>Brassica rapa</i>) Tj ETQq0 0 Q rgBT /Overlock 10 T	3.3	5
15	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
16	Detection of Bioactive Compounds in Organically and Conventionally Grown Asparagus Spears. <i>Food Analytical Methods</i> , 2018, 11, 309-318.	2.6	17
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	<i>Rapana venosa</i> 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
21	Bioactive compounds and the antioxidant capacity in new kiwi fruit cultivars. <i>Food Chemistry</i> , 2014, 165, 354-361.	8.2	71
22	Antioxidant activities and bioactive components in some berries. <i>European Food Research and Technology</i> , 2013, 237, 819-829.	3.3	39
23	Effect of abdominal surgery on the intestinal absorption of lipophilic drugs: possible role of the lymphatic transport. <i>Translational Research</i> , 2009, 153, 296-300.	5.0	4