

# Darko Preiner

## List of Publications by Year in descending order

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papers

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840776

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Recovery of flavonoids from grape skins by enzyme-assisted extraction. <i>Separation Science and Technology</i> , 2016, 51, 255-268.	2.5	35
2	Grapevine as a Rich Source of Polyphenolic Compounds. <i>Molecules</i> , 2020, 25, 5604.	3.8	31
3	Genetic Diversity, Population Structure, and Parentage Analysis of Croatian Grapevine Germplasm. <i>Genes</i> , 2020, 11, 737.	2.4	29
4	Organic acids profiles of the most important Dalmatian native grapevine ( <i>V. vinifera</i> L.) cultivars. <i>Journal of Food Composition and Analysis</i> , 2013, 32, 162-168.	3.9	25
5	Multi-response optimisation of ultrasound-assisted extraction for recovery of flavonoids from red grape skins using response surface methodology. <i>Phytochemical Analysis</i> , 2016, 27, 13-22.	2.4	24
6	Volatile Profile Characterization of Croatian Commercial Sparkling Wines. <i>Molecules</i> , 2020, 25, 4349.	3.8	19
7	Discrimination of genetic and geographical groups of grape varieties ( <i>Vitis vinifera</i> L.) based on their polyphenolic profiles. <i>Journal of Food Composition and Analysis</i> , 2021, 102, 104062.	3.9	18
8	Solid-liquid extraction of phenolics from red grape skins. <i>Acta Chimica Slovenica</i> , 2016, 63, 287-297.	0.6	15
9	Optimization of SPME-Arrow-GC/MS Method for Determination of Free and Bound Volatile Organic Compounds from Grape Skins. <i>Molecules</i> , 2021, 26, 7409.	3.8	13
10	Performance of grapevine grown on reclaimed Mediterranean karst land: Appearance and duration of high temperature events and effects of irrigation. <i>Agricultural Water Management</i> , 2020, 236, 106166.	5.6	12
11	Effect of Different Reducing Agents on Aromatic Compounds, Antioxidant and Chromatic Properties of Sauvignon Blanc Wine. <i>Foods</i> , 2020, 9, 996.	4.3	11
12	Impact of Commercial Yeasts on Phenolic Profile of Plavac Mali Wines from Croatia. <i>Fermentation</i> , 2021, 7, 92.	3.0	11
13	APPLICATION OF STANDARD METHODS FOR THE GRAPEVINE ( <i>VITIS VINIFERA</i> L.) PHENOTYPIC DIVERSITY EXPLORATION: PHENOLOGICAL TRAITS. <i>Acta Horticulturae</i> , 2014, , 253-260.	0.2	10
14	Polyphenolic Composition of the Berry Skin of Six Fungus-Resistant Red Grapevine Varieties. <i>International Journal of Food Properties</i> , 2016, 19, 1809-1824.	3.0	9
15	Effect of freezing and different thawing methods on the content of polyphenolic compounds of red grape skins. <i>Journal of Food Processing and Preservation</i> , 2018, 42, e13550.	2.0	9
16	Detection, Transmission, and Characterization of Grapevine Virus H in Croatia. <i>Pathogens</i> , 2021, 10, 1578.	2.8	9
17	Cultivar Identity, Intravarietal Variation, and Health Status of Native Grapevine Varieties in Croatia and Montenegro. <i>American Journal of Enology and Viticulture</i> , 2015, 66, 531-541.	1.7	8
18	Stability of polyphenolic extracts from red grape skins after thermal treatments. <i>Chemical Papers</i> , 2019, 73, 195-203.	2.2	8

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19	Distribution of nine viruses in Croatian autochthonous grapevine ( <i>Vitis vinifera</i> L.) cultivars from Dalmatian region included in clonal selection. <i>Journal of Central European Agriculture</i> , 2019, 20, 262-273.	0.6	8
20	Screening of Croatian Native Grapevine Varieties for Susceptibility to <i>Plasmopara viticola</i> Using Leaf Disc Bioassay, Chlorophyll Fluorescence, and Multispectral Imaging. <i>Plants</i> , 2021, 10, 661.	3.5	7
21	Grapevine yellows affecting the Croatian indigenous grapevine cultivar Grk. <i>Acta Botanica Croatica</i> , 2013, 72, 287-294.	0.7	6
22	Intravarietal Agronomic Variability in Croatian Native <i>Vitis vinifera</i> L. Cultivar Grk with Female Flower and Seedless Berries. <i>American Journal of Enology and Viticulture</i> , 2012, 63, 291-295.	1.7	5
23	Effect of Proline Pretreatment on Grapevine Shoot-Tip Response to a Droplet-Vitrification Protocol. <i>American Journal of Plant Sciences</i> , 2013, 04, 2414-2417.	0.8	5
24	Influence of <i>L. thermotolerans</i> and <i>S. cerevisiae</i> Commercial Yeast Sequential Inoculation on Aroma Composition of Red Wines (Cv Trnjak, Babic, Blatina and Frankovka). <i>Fermentation</i> , 2021, 7, 4.	3.0	5
25	Extraction Methods of Polyphenol From Grapes: Extractions of Grape Polyphenols. , 2019, , 151-167.		4
26	A Simple Method for the Determination of Polyphenolic Compounds from Grapevine Leaves. <i>Separations</i> , 2022, 9, 24.	2.4	4
27	In vitro introduction of healthy and virus-infected genotypes of native Croatian grapevine cultivars. <i>Open Life Sciences</i> , 2014, 9, 1087-1098.	1.4	3
28	Effect of different drying methods on the content of polyphenolic compounds of red grape skins. <i>Journal of Central European Agriculture</i> , 2021, 22, 429-442.	0.6	2
29	Cryopreservation Protocols for Grapevine Shoot Tips. , 2018, , .		1
30	Use of Remote sensing technology to assess grapevine quality. , 2019, , .		1
31	Istra¾ivanja unutar-sortne varijabilnosti vinove loze u Hrvatskoj i klonska selekcija. <i>Radovi Zavoda Za Znanstveni I Umjetni¾ki Rad U Po¾egi</i> , 2016, 5, 1-11.	0.0	1
32	Influence of leaf removal and reflective mulch on phenolic composition of white wines. <i>Oeno One</i> , 2015, 49, 183.	1.4	1
33	Leaf Polyphenolic Profile as a Determinant of Croatian Native Grapevine Varieties's Susceptibility to <i>Plasmopara viticola</i> . <i>Frontiers in Plant Science</i> , 2022, 13, 836318.	3.6	1
34	Ampelografska evaluacija klonskih kandidata sorte 'Gra¾jevina bijela' ( <i>Vitis vinifera</i> L.) u uvjetima vinogorja Zagreb. <i>Glasnik Za¾tite Bilja</i> , 2021, 44, 34-38.	0.1	1
35	REMAP AS A TOOL FOR PRELIMINARY GRAPEVINE ACCESSION SCREENING. <i>Acta Horticulturae</i> , 2010, , 155-159.	0.2	0
36	ESTIMATE OF INTRAVARIETAL GENETIC VARIATION AS A PREREQUISITE FOR SUCCESSFUL CLONAL SELECTION IN GRAPEVINE. <i>Acta Horticulturae</i> , 2015, , 105-111.	0.2	0

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37	Aromatski profil pjenučavih vina Zagrebačke županije. Glasnik Zaštite Bilja, 2019, 42, 104-110.	0.1	0
38	In vitro synthesis of grapevine ( <i>Vitis vinifera</i> L.) intraspecific chimeras using meristematic bulk tissue grafting. Scientia Horticulturae, 2019, 246, 965-970.	3.6	0
39	Učinak sekvencijalne fermentacije s kvascima <i>Lachancea thermotolerans</i> i <i>Torulaspota delbrueckii</i> na kemijski sastav vina 'Malvazija istarska'. Glasnik Zaštite Bilja, 2021, 44, 56-66.	0.1	0
40	Cultivar and Phenological Stage Effects on the Success of In Vitro Meristem Culture and GLRaV-3 Elimination of Croatian Autochthonous Grapevine Cultivars. Agronomy, 2021, 11, 1395.	3.0	0
41	Gospodarske i enološke karakteristike otpornih sorata loza ( <i>Vitis</i> sp.) u uvjetima Zagrebačkog vinogorja. Radovi Zavoda Za Znanstveni I Umjetnički Rad U Poljg, 2016, 5, 25-38.	0.0	0
42	Promjene sastava i sadržaja polifenolnih spojeva u listovima crnih sorata tijekom pojedinih fenofaza. Agronomski Glasnik, 2021, 82, 271-280.	0.1	0
43	Usporedba klasičnog i in vitro razmnožavanja vinove loze. Glasnik Zaštite Bilja, 2021, 44, 24-32.	0.1	0
44	Utjecaj inaktivnih kvasaca na polifenolni sastav grožđa sorte Plavina. Glasnik Zaštite Bilja, 2021, 44, 68-74.	0.1	0
45	Virus and Virus-like Pathogens in the Grapevine Virus Collection of Croatian Autochthonous Grapevine Cultivars. Plants, 2022, 11, 1485.	3.5	0