

Zuzana Burdová

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10673988/publications.pdf>

Version: 2024-02-01

8
papers

239
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Why is sea buckthorn (<i>Hippophae rhamnoides</i> L.) so exceptional? A review. <i>Food Research International</i> , 2020, 133, 109170.	6.2	125
2	Antioxidant and antimicrobial activity of linseed lignans and phenolic acids. <i>European Food Research and Technology</i> , 2017, 243, 1633-1644.	3.3	28
3	Bioresource of Antioxidant and Potential Medicinal Compounds from Waste Biomass of Spruce. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 8161-8170.	6.7	25
4	Synthesis and analysis of tocopheryl quinone and tocopherol esters with fatty acids in heated sunflower oil. <i>European Journal of Lipid Science and Technology</i> , 2016, 118, 788-802.	1.5	14
5	Determination of the Thermal Oxidation Stability and the Kinetic Parameters of Commercial Extra Virgin Olive Oils from Different Varieties. <i>Journal of Chemistry</i> , 2019, 2019, 1-8.	1.9	14
6	Influence of deodorization temperature on formation of tocopherol esters and fatty acids polymers in vegetable oil. <i>European Journal of Lipid Science and Technology</i> , 2017, 119, 1600027.	1.5	13
7	Spruce Bark – A Source of Polyphenolic Compounds: Optimizing the Operating Conditions of Supercritical Carbon Dioxide Extraction. <i>Molecules</i> , 2019, 24, 4049.	3.8	13
8	Degradation of fatty acids and tocopherols to form tocopheryl quinone as risk factor during microwave heating, pan-frying and deep-fat frying. <i>European Journal of Lipid Science and Technology</i> , 2017, 119, 1600309.	1.5	7