

# Meryem Bouhoute

## List of Publications by Year in descending order

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13  
papers

122  
citations

1684188  
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1281871  
11  
g-index

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docs citations

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times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation and stability of emulsions using crude extracts as natural emulsifiers from Argan shells. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 591, 124536.	4.7	23
2	Interfacial and emulsifying properties of purified glycyrrhizin and non-purified glycyrrhizin-rich extracts from liquorice root ( <i>Glycyrrhiza glabra</i> ). <i>Food Chemistry</i> , 2021, 337, 127949.	8.2	22
3	Microfibrillated cellulose from <i>Argania spinosa</i> shells as sustainable solid particles for O/W Pickering emulsions. <i>Carbohydrate Polymers</i> , 2021, 251, 116990.	10.2	19
4	Preparation of monodisperse O/W emulsions using a crude surface-active extract from argan by-products in microchannel emulsification. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 585, 124050.	4.7	16
5	Potential of bagasse obtained using hydrothermal liquefaction pre-treatment as a natural emulsifier. <i>International Journal of Food Science and Technology</i> , 2020, 55, 1485-1496.	2.7	13
6	Stability characteristics of O/W emulsions prepared using purified glycyrrhizin or a non-purified glycyrrhizin-rich extract from liquorice root ( <i>Glycyrrhiza glabra</i> ). <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 614, 126006.	4.7	5
7	Design of nanoemulgel using <i>Argania spinosa</i> microfibrillated cellulose and natural emulsifiers foreseeing melanogenesis enhancement. <i>Carbohydrate Polymers</i> , 2021, 274, 118632.	10.2	5
8	Emulsifying Performance of Crude Surface-Active Extracts from Liquorice Root ( <i>Glycyrrhiza Glabra</i> ). <i>ACS Food Science &amp; Technology</i> , 2021, 1, 1472-1480.	2.7	4
9	Preparation and characterization of concentrated $\hat{1}^3$ -Oryzanol nanodispersions by solvent displacement method: Effect of processing conditions on nanoparticles formation. <i>Food Hydrocolloids</i> , 2022, 123, 107161.	10.7	4
10	Comprehensive study of $\hat{1}^{\pm}$ -terpineol-loaded oil-in-water (O/W) nanoemulsion: interfacial property, formulation, physical and chemical stability. <i>Npj Science of Food</i> , 2021, 5, 31.	5.5	4
11	Physicochemical stability and in-vitro bioaccessibility of concentrated $\hat{1}^3$ -Oryzanol nanodispersions fabricated by solvent displacement method. <i>Food Chemistry</i> , 2022, 382, 132300.	8.2	4
12	Formulation and physicochemical stability of oil-in-water nanoemulsion loaded with $\hat{1}^{\pm}$ -terpineol as flavor oil using Quillaja saponins as natural emulsifier. <i>Food Research International</i> , 2022, 153, 110894.	6.2	3
13	<i>Limnophila aromatica</i> Crude Extracts as Natural Emulsifiers for Formation and Stabilizing of Oil-in-Water (O/W) Emulsions. <i>Colloids and Interfaces</i> , 2022, 6, 26.	2.1	0