

Margarida L Ferreira

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

171
citations

1477746

6
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Nanosegregation on the Phase Behavior of Fluorinated Ionic Liquids. <i>Journal of Physical Chemistry C</i> , 2017, 121, 5415-5427.	1.5	46
2	Screening of Ionic Liquids and Deep Eutectic Solvents for Physical CO ₂ Absorption by Soft-SAFT Using Key Performance Indicators. <i>Journal of Chemical & Engineering Data</i> , 2020, 65, 5844-5861.	1.0	40
3	Insights into the influence of the molecular structures of fluorinated ionic liquids on their thermophysical properties. A soft-SAFT based approach. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 6362-6380.	1.3	28
4	Systematic study of the influence of the molecular structure of fluorinated ionic liquids on the solubilization of atmospheric gases using a soft-SAFT based approach. <i>Journal of Molecular Liquids</i> , 2019, 294, 111645.	2.3	17
5	Functionalization of fluorinated ionic liquids: A combined experimental-theoretical study. <i>Journal of Molecular Liquids</i> , 2020, 302, 112489.	2.3	15
6	Understanding the phase and solvation behavior of fluorinated ionic liquids. <i>Journal of Molecular Liquids</i> , 2022, 359, 119285.	2.3	8
7	Unveiling the Influence of Non-Toxic Fluorinated Ionic Liquids Aqueous Solutions in the Encapsulation and Stability of Lysozyme. <i>Sustainable Chemistry</i> , 2021, 2, 149-166.	2.2	6
8	Fluorinated Ionic Liquids as Task-Specific Materials: An Overview of Current Research. , 0, , .		5
9	The impact of fluorinated ionic liquids aggregation in the interactions with proteins. <i>Fluid Phase Equilibria</i> , 2022, 559, 113488.	1.4	3
10	Understanding the Absorption of Fluorinated Gases in Fluorinated Ionic Liquids for Recovering Purposes Using Soft-SAFT. <i>Journal of Chemical & Engineering Data</i> , 2022, 67, 1951-1963.	1.0	2
11	Disclosing the Potential of Fluorinated Ionic Liquids as Interferon-Alpha 2b Delivery Systems. <i>Nanomaterials</i> , 2022, 12, 1851.	1.9	1