

# Margarida L Ferreira

## List of Publications by Year in descending order

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11  
papers

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citations

1478505

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1372567

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11  
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docs citations

11  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Nanosegregation on the Phase Behavior of Fluorinated Ionic Liquids. Journal of Physical Chemistry C, 2017, 121, 5415-5427.	3.1	46
2	Screening of Ionic Liquids and Deep Eutectic Solvents for Physical CO <sub>2</sub> Absorption by Soft-SAFT Using Key Performance Indicators. Journal of Chemical & Engineering Data, 2020, 65, 5844-5861.	1.9	40
3	Insights into the influence of the molecular structures of fluorinated ionic liquids on their thermophysical properties. A soft-SAFT based approach. Physical Chemistry Chemical Physics, 2019, 21, 6362-6380.	2.8	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. Journal of Molecular Liquids, 2019, 294, 111645.	4.9	17
5	Functionalization of fluorinated ionic liquids: A combined experimental-theoretical study. Journal of Molecular Liquids, 2020, 302, 112489.	4.9	15
6	Understanding the phase and solvation behavior of fluorinated ionic liquids. Journal of Molecular Liquids, 2022, 359, 119285.	4.9	8
7	Unveiling the Influence of Non-Toxic Fluorinated Ionic Liquids Aqueous Solutions in the Encapsulation and Stability of Lysozyme. Sustainable Chemistry, 2021, 2, 149-166.	4.7	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. Fluid Phase Equilibria, 2022, 559, 113488.	2.5	3
10	Understanding the Absorption of Fluorinated Gases in Fluorinated Ionic Liquids for Recovering Purposes Using Soft-SAFT. Journal of Chemical & Engineering Data, 2022, 67, 1951-1963.	1.9	2
11	Disclosing the Potential of Fluorinated Ionic Liquids as Interferon-Alpha 2b Delivery Systems. Nanomaterials, 2022, 12, 1851.	4.1	1