

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 | 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. | 1.0 | 2 |
| 2 | Understanding the phase and solvation behavior of fluorinated ionic liquids. Journal of Molecular Liquids, 2022, 359, 119285. | 2.3 | 8 |
| 3 | The impact of fluorinated ionic liquids aggregation in the interactions with proteins. Fluid Phase Equilibria, 2022, 559, 113488. | 1.4 | 3 |
| 4 | Disclosing the Potential of Fluorinated Ionic Liquids as Interferon-Alpha 2b Delivery Systems. Nanomaterials, 2022, 12, 1851. | 1.9 | 1 |
| 5 | Unveiling the Influence of Non-Toxic Fluorinated Ionic Liquids Aqueous Solutions in the Encapsulation and Stability of Lysozyme. Sustainable Chemistry, 2021, 2, 149-166. | 2.2 | 6 |
| 6 | Screening of Ionic Liquids and Deep Eutectic Solvents for Physical CO ₂ Absorption by Soft-SAFT Using Key Performance Indicators. Journal of Chemical & Engineering Data, 2020, 65, 5844-5861. | 1.0 | 40 |
| 7 | Functionalization of fluorinated ionic liquids: A combined experimental-theoretical study. Journal of Molecular Liquids, 2020, 302, 112489. | 2.3 | 15 |
| 8 | 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. | 2.3 | 17 |
| 9 | 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. | 1.3 | 28 |
| 10 | Influence of Nanosegregation on the Phase Behavior of Fluorinated Ionic Liquids. Journal of Physical Chemistry C, 2017, 121, 5415-5427. | 1.5 | 46 |
| 11 | Fluorinated Ionic Liquids as Task-Specific Materials: An Overview of Current Research. , 0, , . | | 5 |