Sara Rozas Azcona

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8412242/publications.pdf

Version: 2024-02-01

8 papers

129

1478505 6 h-index 1588992 8 g-index

8 all docs 8 docs citations

times ranked

8

104 citing authors

#	Article	lF	CITATIONS
1	Insights on the water effect on deep eutectic solvents properties and structuring: The archetypical case of choline chlorideÂ+Âethylene glycol. Journal of Molecular Liquids, 2021, 344, 117717.	4.9	52
2	Deep Eutectic Solvent Reline at 2D Nanomaterial Interfaces. Journal of Physical Chemistry B, 2020, 124, 1197-1206.	2.6	22
3	Theoretical insights into the cineole-based deep eutectic solvents. Journal of Chemical Physics, 2021, 154, 184504.	3.0	14
4	Insights on (C, BN, Si, Ge, MoS ₂) Nanotubes in Reline Deep Eutectic Solvent. Journal of Physical Chemistry B, 2020, 124, 3556-3567.	2.6	11
5	Nanoscopic study on carvone-terpene based natural deep eutectic solvents. Journal of Chemical Physics, 2021, 155, 224702.	3.0	11
6	Catalysis effect on CO ₂ methanation using MgH ₂ as a portable hydrogen medium. Physical Chemistry Chemical Physics, 2020, 22, 14720-14730.	2.8	7
7	Bulk liquid phase and interfacial behavior of cineole – Based deep eutectic solvents with regard to carbon dioxide. Journal of Molecular Liquids, 2022, 353, 118748.	4.9	6
8	A density functional theory based tight-binding study on the water effect on nanostructuring of choline chloride + ethylene glycol deep eutectic solvent. Journal of Chemical Physics, 2022, 156, .	3.0	6