

Henry Adenusi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11459396/publications.pdf>

Version: 2024-02-01

6
papers

67
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen bonding in biocompatible ionic liquids: an ab-initio characterization of dimeric interactions. <i>Electronic Structure</i> , 2021, 3, 025004.	2.8	2
2	CO ₂ Capture in Ionic Liquids Based on Amino Acid Anions With Protic Side Chains: a Computational Assessment of Kinetically Efficient Reaction Mechanisms. <i>ChemistryOpen</i> , 2020, 9, 1153-1160.	1.9	14
3	Theoretical Insights into the Structure of the Aminotris(Methylenephosphonic Acid) (ATMP) Anion: A Possible Partner for Conducting Ionic Media. <i>Symmetry</i> , 2020, 12, 920.	2.2	3
4	Ab Initio Molecular Dynamics Study of Phospho-Amino Acid-Based Ionic Liquids: Formation of Zwitterionic Anions in the Presence of Acidic Side Chains. <i>Journal of Physical Chemistry B</i> , 2020, 124, 1955-1964.	2.6	11
5	Structural Features of Cholinium Based Protic Ionic Liquids through Molecular Dynamics. <i>Journal of Physical Chemistry B</i> , 2019, 123, 5568-5576.	2.6	18
6	Hydrogen Bonding as a Clustering Agent in Protic Ionic Liquids: Like-Charge vs Opposite-Charge Dimer Formation. <i>ACS Omega</i> , 2018, 3, 10589-10600.	3.5	19