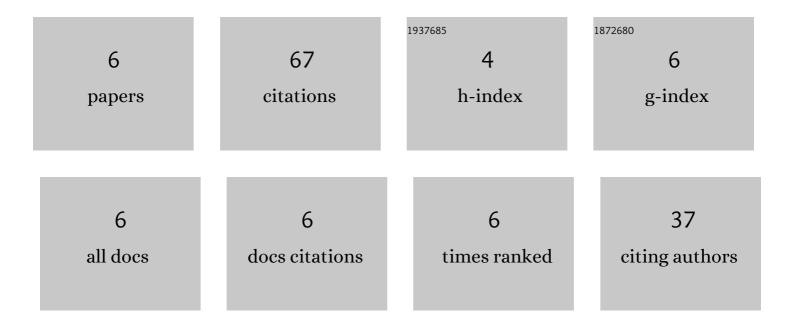
## Henry Adenusi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11459396/publications.pdf Version: 2024-02-01



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