

Emmanuel PametÃ© Yambou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2777824/publications.pdf>

Version: 2024-02-01

7
papers

114
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Binary mixtures of ionic liquids based on EMIm cation and fluorinated anions: physico-chemical characterization in view of their application as low-temperature electrolytes. <i>Journal of Molecular Liquids</i> , 2020, 298, 111959.	4.9	31
2	Hydrogen evolution reaction at PdNPs decorated 1:1 clay minerals and application to the electrocatalytic determination of p-nitrophenol. <i>Journal of Electroanalytical Chemistry</i> , 2017, 801, 49-56.	3.8	23
3	Electrical Double-Layer Capacitors Based on a Ternary Ionic Liquid Electrolyte Operating at Low Temperature with Realistic Gravimetric and Volumetric Energy Outputs. <i>ChemSusChem</i> , 2021, 14, 1196-1208.	6.8	19
4	Fitting the porous texture of carbon electrodes to a binary ionic liquid electrolyte for the realization of low temperature EDLCs. <i>Electrochimica Acta</i> , 2020, 350, 136416.	5.2	15
5	Effect of salt concentration in aqueous LiTFSI electrolytes on the performance of carbon-based electrochemical capacitors. <i>Electrochimica Acta</i> , 2021, 389, 138687.	5.2	11
6	Hybrid capacitor with anthraquinone-grafted carbon as a battery-type electrode operating in a low pH aqueous salt solution. <i>Journal of Materials Chemistry A</i> , 2020, 8, 13548-13557.	10.3	10
7	Mobility and phase transitions of the [EMIm] ⁺ [FSI] ⁻ ionic liquid confined in micro- and mesoporous carbons. <i>Journal of Materials Chemistry A</i> , 2022, 10, 7928-7940.	10.3	5