Navleen Kaur

List of Publications by Year in descending order

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1477746 1588620 8 146 8 6 citations h-index g-index papers 10 10 10 166 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Interaction of POPG membranes with ionic liquids containing 1-Dodecyl-3-methylbenzimidazolium and 1-Dodecyl-1-methylmorpholinium Cations: Structural details from 31P and 2H-based solid-state NMR spectroscopy. Journal of Magnetic Resonance Open, 2022, 10-11, 100036.	0.5	5
2	Impact of Lipid Ratio on the Permeability of Mixed Phosphatidylcholine/Phosphatidylglycerol Membranes in the Presence of 1-Dodecyl-3-methylimidazolium Bromide Ionic Liquid. Journal of Physical Chemistry B, 2022, 126, 174-183.	1.2	6
3	Role of cationic head-group in cytotoxicity of ionic liquids: Probing changes in bilayer architecture using solid-state NMR spectroscopy. Journal of Colloid and Interface Science, 2021, 581, 954-963.	5.0	19
4	Cytotoxicity and Membrane Permeability of Double-Chained 1,3-Dialkylimidazolium Cations in Ionic Liquids. Journal of Physical Chemistry B, 2021, 125, 3613-3621.	1.2	14
5	Amphiphilic ionic liquid induced fusion of phospholipid liposomes. Physical Chemistry Chemical Physics, 2020, 22, 25255-25263.	1.3	15
6	Effect of the Alkyl Chain Length of Amphiphilic Ionic Liquids on the Structure and Dynamics of Model Lipid Membranes. Langmuir, 2019, 35, 12215-12223.	1.6	37
7	Amphiphilic Ionic Liquid-Induced Membrane Permeabilization: Binding Is Not Enough. Journal of Physical Chemistry B, 2018, 122, 6763-6770.	1.2	25
8	Ferromagnetic α-Fe2O3 NPs: a potential catalyst in Sonogashira–Hagihara cross coupling and hetero-Diels–Alder reactions. Green Chemistry, 2016, 18, 1495-1505.	4.6	24