

# Visakh V S Pillai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8076724/publications.pdf>

Version: 2024-02-01

5  
papers

159  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Absorption of Phosphonium Cations and Dications into a Hydrated POPC Phospholipid Bilayer: A Computational Study. <i>Journal of Physical Chemistry B</i> , 2022, 126, 4272-4288.	2.6	5
2	The transition from salt-in-water to water-in-salt nanostructures in water solutions of organic ionic liquids relevant for biological applications. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 944-959.	2.8	19
3	Sub-Toxic Concentrations of Ionic Liquids Enhance Cell Migration by Reducing the Elasticity of the Cellular Lipid Membrane. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 7327-7333.	4.6	32
4	Mechanisms of action of ionic liquids on living cells: the state of the art. <i>Biophysical Reviews</i> , 2020, 12, 1187-1215.	3.2	71
5	Ionic liquids in protein amyloidogenesis: a brief screenshot of the state-of-the-art. <i>Biophysical Reviews</i> , 2018, 10, 847-852.	3.2	32