

# Sj Jenepha Mary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3963637/publications.pdf>

Version: 2024-02-01

3

papers

36

citations

2682572

2

h-index

2550090

3

g-index

3

all docs

3

docs citations

3

times ranked

39

citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopic study of cinnamyl-1 diphenylmethyl-4 piperazine (Cinnarizine) at high pressure. Journal of Molecular Structure, 2022, 1253, 132214.	3.6	1
2	Quantum chemical insight into molecular structure, NBO analysis of the hydrogen-bonded interactions, spectroscopic (FTIR, FT-Raman), drug likeness and molecular docking of the novel anti COVID-19 molecule 2-[(4,6-diaminopyrimidin-2-yl)sulfanyl]-N-(4-fluorophenyl)acetamide - dimer. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 244, 118825. Molecular structure, NBO analysis of the hydrogen-bonded interactions, spectroscopic (FTIR, FT-Raman), drug likeness and molecular docking of the novel anti COVID-19 molecule 2-[(4,6-diaminopyrimidin-2-yl)sulfanyl]-N-(4-fluorophenyl)acetamide - dimer. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 244, 118825.	3.9	26
3	(2E)-N-methyl-2-[(4-oxo-4H-chromen-3-yl)methylidene]-hydrazinecarbothioamide (Dimer) - quantum chemical approach. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 251, 119368.	3.9	9