

# Sakuntala Gupta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2532283/publications.pdf>

Version: 2024-02-01

5  
papers

9  
citations

2682572

2  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

11  
citing authors

#	ARTICLE	IF	CITATIONS
1	X-ray Structure at 150ÅK of the Polar Alkyl Mesogenic Compound 7CBB: 4-Cyanobiphenyl-4- $\epsilon$ -heptylbiphenyl Carboxylate. <i>Journal of Chemical Crystallography</i> , 2021, 51, 71-81.	1.1	0
2	X-ray Structures of Homologous Smectogenic Compounds of 4-Isothiocyanatophenyl 4-(trans-4-Alkylcyclohexyl) Benzoates. <i>Journal of Chemical Crystallography</i> , 2021, 51, 145-154.	1.1	1
3	Phase behaviour and crystal structures of 2,3-difluorinated <i>p</i> -terphenyl derivatives. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2021, 77, 435-440.	0.5	2
4	A new mesogenic fluorene derivative: 2,7-bis(4-pentylphenyl)-9,9-diethyl-9H-fluorene. <i>Liquid Crystals</i> , 2019, 46, 543-549.	2.2	5
5	Crystal structure and mesogenic behaviour of a new fluorene derivative: 9,9-dimethyl-2,7-bis(4-pentylphenyl)-9 <i>H</i> -fluorene. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019, 75, 1459-1464.	0.5	1