

Joanna Åstrand

List of Publications by Year in descending order

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6

papers

50

citations

1684188

5

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

28

citing authors

#	ARTICLE	IF	CITATIONS
1	Supercritical anomalies in liquid ODIC-forming cyclooctanol under the strong electric field. <i>Journal of Molecular Liquids</i> , 2022, 345, 117849.	4.9	7
2	Pretransitional and premelting effects in menthol. <i>Chemical Physics Letters</i> , 2022, 793, 139461.	2.6	7
3	The fluctuation-driven dielectric properties of liquid crystalline 8OCB and its nanocolloids. <i>Soft Matter</i> , 2022, 18, 4502-4512.	2.7	8
4	Investigation of microstructure and selected properties of Al ₂ O ₃ -Cu and Al ₂ O ₃ -Cu-Mo composites. <i>Advanced Composites and Hybrid Materials</i> , 2021, 4, 212-222.	21.1	7
5	Pretransitional Effects of the Isotropic Liquid–Plastic Crystal Transition. <i>Molecules</i> , 2021, 26, 429.	3.8	9
6	Dynamics and Pretransitional Effects in C ₆₀ Fullerene Nanoparticles and Liquid Crystalline Dodecylcyanobiphenyl (12CB) Hybrid System. <i>Nanomaterials</i> , 2020, 10, 2343.	4.1	12