

Neeharika Anantharaju

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1755984/publications.pdf>

Version: 2024-02-01

5
papers

242
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

363
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaporating drops on patterned surfaces: Transition from pinned to moving triple line. Journal of Colloid and Interface Science, 2009, 337, 176-182.	9.4	99
2	Effect of Three-Phase Contact Line Topology on Dynamic Contact Angles on Heterogeneous Surfaces. Langmuir, 2007, 23, 11673-11676.	3.5	69
3	Is the Cassie-Baxter Formula Relevant?. Langmuir, 2010, 26, 17528-17531.	3.5	52
4	Asymmetric Wetting of Patterned Surfaces Composed of Intrinsically Hysteretic Materials. Langmuir, 2009, 25, 7410-7415.	3.5	19
5	Experimental and computational study of triple line shape and evolution on heterogeneous surfaces. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2014, 455, 19-27.	4.7	3