

Pooja Arya

List of Publications by Year in descending order

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citations

1307594

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1720034

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18
all docs

18
docs citations

18
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics of photo-isomerization of azobenzene containing surfactants. Journal of Chemical Physics, 2020, 152, 024904.	3.0	50
2	Light driven guided and self-organized motion of mesoporous colloidal particles. Soft Matter, 2020, 16, 1148-1155.	2.7	20
3	Extremely Long-Range Light-Driven Repulsion of Porous Microparticles. Langmuir, 2020, 36, 6994-7004.	3.5	17
4	Light-driven motion of self-propelled porous Janus particles. Applied Physics Letters, 2019, 115, .	3.3	14
5	Light driven diffusioosmotic repulsion and attraction of colloidal particles. Journal of Chemical Physics, 2020, 152, 194703.	3.0	14
6	Light-induced manipulation of passive and active microparticles. European Physical Journal E, 2021, 44, 50.	1.6	13
7	Quantification of ordering in active light driven colloids. Journal of Colloid and Interface Science, 2021, 586, 866-875.	9.4	10