

Piyush K Singh

List of Publications by Year in descending order

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4

papers

166

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

190

citing authors

#	ARTICLE	IF	CITATIONS
1	Elucidating the overshoot in soft materials with a yield transition via a time-resolved experimental strain decomposition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 21945-21952.	7.1	112
2	Frequency-sweep medium-amplitude oscillatory shear (MAOS). <i>Journal of Rheology</i> , 2018, 62, 277-293.	2.6	26
3	On fitting data for parameter estimates: residual weighting and data representation. <i>Rheologica Acta</i> , 2019, 58, 341-359.	2.4	17
4	Revisiting the basis of transient rheological material functions: Insights from recoverable strain measurements. <i>Journal of Rheology</i> , 2021, 65, 129-144.	2.6	11