

Erik Lascaris

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

841
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid-liquid phase transition in an ionic model of silica. <i>Journal of Chemical Physics</i> , 2017, 146, 234503.	3.0	29
2	Water: A Tale of Two Liquids. <i>Chemical Reviews</i> , 2016, 116, 7463-7500.	47.7	627
3	Tunable Liquid-Liquid Critical Point in an Ionic Model of Silica. <i>Physical Review Letters</i> , 2016, 116, 125701.	7.8	25
4	Diffusivity and short-time dynamics in two models of silica. <i>Journal of Chemical Physics</i> , 2015, 142, 104506.	3.0	18
5	Search for a liquid-liquid critical point in models of silica. <i>Journal of Chemical Physics</i> , 2014, 140, 224502.	3.0	61
6	Behavior of the Widom Line in Critical Phenomena. <i>Physical Review Letters</i> , 2014, 112, 135701.	7.8	51
7	Response functions near the liquid-liquid critical point of ST2 water. <i>AIP Conference Proceedings</i> , 2013, , .	0.4	4
8	Cluster formation, waterlike anomalies, and re-entrant melting for a family of bounded repulsive interaction potentials. <i>Physical Review E</i> , 2010, 81, 031201.	2.1	26