

Chun-Shing Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6127626/publications.pdf>

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papers

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1937685

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1720034

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#	ARTICLE	IF	CITATIONS
1	Spatial Heterogeneities in Structural Temperature Cause Kovacs's™ Expansion Gap Paradox in Aging of Glasses. <i>Physical Review Letters</i> , 2020, 124, 095501.	7.8	26
2	Direct Evidence of Void-Induced Structural Relaxations in Colloidal Glass Formers. <i>Physical Review Letters</i> , 2020, 125, 258001.	7.8	17
3	Fragile Glasses Associated with a Dramatic Drop of Entropy under Supercooling. <i>Physical Review Letters</i> , 2020, 125, 265703.	7.8	13
4	Configuration-tree theoretical calculation of the mean-squared displacement of particles in glass formers. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2019, 2019, 094014.	2.3	9
5	Large heat-capacity jump in cooling-heating of fragile glass from kinetic Monte Carlo simulations based on a two-state picture. <i>Physical Review E</i> , 2021, 104, 024131.	2.1	4
6	Kovacs effect in glass with material memory revealed in non-equilibrium particle interactions. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , 2021, 2021, 093303.	2.3	4
7	Emergence of two-level systems in glass formers: a kinetic Monte Carlo study. <i>Soft Matter</i> , 2022, 18, 2211-2221.	2.7	3