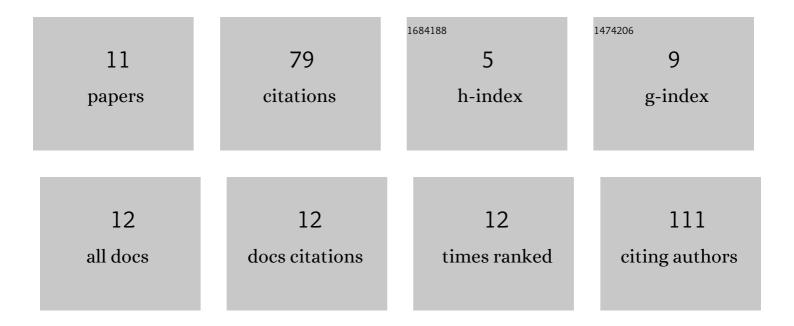
Grayson L Jackson

List of Publications by Year in descending order

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CRAVSON L LACKSON

#	Article	IF	CITATIONS
1	Stress-activated constraints in dense suspension rheology. Physical Review Fluids, 2022, 7, .	2.5	7
2	Ultrathin Porous Hydrocarbon Membranes Templated by Nanoparticle Assemblies. Nano Letters, 2021, 21, 166-174.	9.1	6
3	The role of solvent molecular weight in shear thickening and shear jamming. Soft Matter, 2021, 17, 3144-3152.	2.7	11
4	Aqueous Lyotropic Mesophase Behavior of Gemini Dicarboxylate Surfactants Swollen with <i>n</i> -Decane. Langmuir, 2020, 36, 2307-2321.	3.5	8
5	Grain Growth and Coarsening Dynamics in a Compositionally Asymmetric Block Copolymer Revealed by X-ray Photon Correlation Spectroscopy. Macromolecules, 2020, 53, 8233-8243.	4.8	4
6	Consequences of Convex Nanopore Chemistry on Confined Water Dynamics. Journal of Physical Chemistry B, 2020, 124, 1495-1508.	2.6	3
7	Counterion-Regulated Dynamics of Water Confined in Lyotropic Liquid Crystalline Morphologies. Journal of Physical Chemistry B, 2018, 122, 2408-2413.	2.6	4
8	A new framework for X-ray photon correlation spectroscopy analysis from polycrystalline materials. Review of Scientific Instruments, 2018, 89, 123902.	1.3	5
9	Dynamics of a Supercooled Disordered Sphere-Forming Diblock Copolymer as Determined by X-ray Photon Correlation and Dynamic Mechanical Spectroscopies. ACS Macro Letters, 2018, 7, 1486-1491.	4.8	6
10	Ion-Specific Confined Water Dynamics in Convex Nanopores of Gemini Surfactant Lyotropic Liquid Crystals. Journal of Physical Chemistry B, 2018, 122, 10031-10043.	2.6	3
11	Roles of Chemical Functionality and Pore Curvature in the Design of Nanoporous Proton Conductors. Journal of Physical Chemistry B, 2017, 121, 9429-9436.	2.6	22