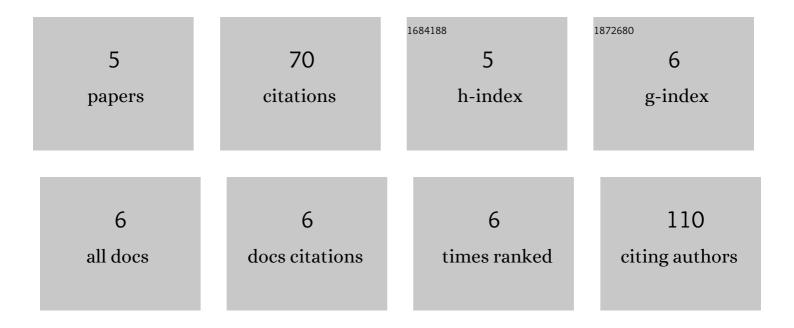
Shalini J Rukmani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1664951/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	PEGDA hydrogel structure from semi-dilute concentrations: insights from experiments and molecular simulations. Soft Matter, 2022, 18, 3565-3574.	2.7	9
2	An Insight into Structural and Mechanical Properties of Idealâ€Networked Poly(Ethylene) Tj ETQqO 0 0 rgBT /Ove Physics, 2020, 221, 1900326.	erlock 10 7 2.2	rf 50 707 Td (0 7
3	Molecular Modeling of Complex Cross-Linked Networks of PEGDA Nanogels. Journal of Physical Chemistry B, 2019, 123, 4129-4138.	2.6	10
4	A molecular dynamics study of water-soluble polymers: analysis of force fields from atomistic simulations. Molecular Simulation, 2019, 45, 310-321.	2.0	20
5	lonic-Functionalized Polymers of Intrinsic Microporosity for Gas Separation Applications. Langmuir, 2018, 34, 3949-3960.	3.5	22