## Yusuke Yasuda

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3770064/publications.pdf

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5 papers	122 citations	1937685 4 h-index	5 g-index
5	5	5	96
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Softness, Elasticity, and Toughness of Polymer Networks with Slide-Ring Cross-Links. Gels, 2021, 7, 91.	4.5	24
2	Molecular Dynamics Simulation and Theoretical Model of Elasticity in Slide-Ring Gels. ACS Macro Letters, 2020, 9, 1280-1285.	4.8	22
3	Dynamic Light Scattering Study on Particle Diffusion in Slide-Ring Gels: Enhanced Fluctuation of Sliding Networks. Nihon Reoroji Gakkaishi, 2020, 48, 161-168.	1.0	1
4	Sliding Dynamics of Ring on Polymer in Rotaxane: A Coarse-Grained Molecular Dynamics Simulation Study. Macromolecules, 2019, 52, 3787-3793.	4.8	25
5	Molecular Dynamics of Polyrotaxane in Solution Investigated by Quasi-Elastic Neutron Scattering and Molecular Dynamics Simulation: Sliding Motion of Rings on Polymer. Journal of the American Chemical Society, 2019, 141, 9655-9663.	13.7	50