## Kosuke Kaneko

List of Publications by Year in descending order

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1307594 1281871 14 115 7 11 citations g-index h-index papers 14 14 14 105 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Electrorheological Effect of Gold Nanoparticles Coated with Fluorescent Mesogenic Groups Dispersed in Nematic Liquid Crystal. Crystals, 2021, 11, 192.	2.2	O
2	Helical Network Polymers Embodying High Dissymmetry Factors in Circularly Polarized Luminescence: Photocrosslinking Polymerization of Acrylate Derivatives in Chiral Smectic Liquid Crystals. Macromolecules, 2021, 54, 8977-8986.	4.8	15
3	Chiral Compounds: Photoinvertible Chiral Liquid Crystal that Affords Helicityâ€Controlled Aromatic Conjugated Polymers (Advanced Optical Materials 20/2020). Advanced Optical Materials, 2020, 8, 2070080.	7.3	O
4	Photoinvertible Chiral Liquid Crystal that Affords Helicity ontrolled Aromatic Conjugated Polymers. Advanced Optical Materials, 2020, 8, 2000936.	7.3	25
5	Induced Homeotropic Alignment of Nematic Liquid Crystals by Doping Side-on Carbosilane-based Oligomers. Chemistry Letters, 2018, 47, 1180-1183.	1.3	1
6	Liquid Crystalline Supramolecular Organization by Adenine–Thymine Base Pair. Chemistry Letters, 2016, 45, 514-516.	1.3	2
7	Electricâ€Fieldâ€Induced Viscosity Change of a Nematic Liquid Crystal with Gold Nanoparticles. ChemPhysChem, 2015, 16, 919-922.	2.1	9
8	Electrorheological Effect and Electroâ€Optical Properties of Sideâ€on Liquid Crystalline Polysiloxane in a Nematic Solvent. ChemPhysChem, 2013, 14, 2704-2710.	2.1	6
9	Electricâ€Fieldâ€Induced Reversible Viscosity Change in a Columnar Liquid Crystal. ChemPhysChem, 2010, 11, 3596-3598.	2.1	13
10	Electro-rheological effect of blends composed of two liquid crystalline materials: composition dependence. Liquid Crystals, 2010, 37, 599-605.	2.2	2
11	Electrorheological Effect of "Sideâ€on―Liquid Crystalline Polysiloxane. ChemPhysChem, 2008, 9, 2457-2460.	2.1	20
12	Study on an Electrorheological Effect of Side-Chain Polysiloxanes Including Fluorine Atoms by the Preshearing Method. Molecular Crystals and Liquid Crystals, 2007, 473, 43-55.	0.9	3
13	A novel preâ€shearing technique for measurement of the electrorheological effect of a sideâ€chain liquid crystalline polysiloxane. Liquid Crystals, 2007, 34, 229-234.	2.2	10
14	Phase transition behavior and electro-rheological effect of liquid crystalline cyclic-siloxanes with fluorine atoms. Journal of Applied Polymer Science, 2007, 105, 2474-2481.	2.6	9