

Eisuke Fujiwara

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

136
citations

1684188

5
h-index

1372567

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g-index

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all docs

10
docs citations

10
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Precise Analysis of Thermal Volume Expansion of Crystal Lattice for Fully Aromatic Crystalline Polyimides by X-ray Diffraction Method: Relationship between Molecular Structure and Linear/Volumetric Thermal Expansion. <i>Macromolecules</i> , 2017, 50, 2112-2123.	4.8	48
2	Colorless Partially Alicyclic Polyimides Based on Tröger's Base Exhibiting Good Solubility and Dual Fluorescence/Phosphorescence Emission. <i>Macromolecules</i> , 2019, 52, 3813-3824.	4.8	48
3	Pressure-Induced Variations of Aggregation Structures in Colorless and Transparent Polyimide Films Analyzed by Optical Microscopy, UV-Vis Absorption, and Fluorescence Spectroscopy. <i>Journal of Physical Chemistry B</i> , 2018, 122, 8985-8997.	2.6	14
4	Ultrafast Spectroscopic Analysis of Pressure-Induced Variations of Excited-State Energy and Intramolecular Proton Transfer in Semi-Aliphatic Polyimide Films. <i>Journal of Physical Chemistry B</i> , 2021, 125, 2425-2434.	2.6	6
5	Colorless Copolyimide Films Exhibiting Large Stokes-Shifted Photoluminescence Applicable for Spectral Conversion. <i>ACS Applied Polymer Materials</i> , 2021, 3, 3911-3921.	4.4	6
6	Photoluminescence Properties of Novel Fluorescent Polyimide Based on Excited State Intramolecular Proton Transfer at The End Groups. <i>Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi]</i> , 2019, 32, 449-455.	0.3	5
7	Compression and Thermal Expansion Behaviors of Highly Crystalline Polyimide Particles Prepared from Poly(amic acid) and Monomer Salts. <i>Macromolecules</i> , 2021, 54, 8714-8725.	4.8	4
8	Pressure Induced Variations in Refractive Index of Aromatic Polyimide Film Analyzed by Brillouin Scattering. <i>Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi]</i> , 2018, 31, 599-606.	0.3	2
9	Analysis of Pressure-induced Variations in the Crystalline Structures of Polyimides Having Flexible Linkages by Wide-Angle X-ray Diffraction. <i>Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi]</i> , 2020, 33, 583-590.	0.3	2
10	Direct Quantitative Analysis on Detergency of Soil Components Using ATR-FT/IR. <i>Journal of Fiber Science and Technology</i> , 2021, 77, 174-181.	0.4	1