

Tatsumoto Nakahama

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2656401/publications.pdf>

Version: 2024-02-01

5
papers

79
citations

1936888
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all docs

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docs citations

5
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	1,2-Diarylbenzene as fast T-type photochromic switch. <i>Journal of Materials Chemistry C</i> , 2019, 7, 2865-2870.	2.7	46
2	Cyclization reaction dynamics of an inverse type diarylethene derivative as revealed by time-resolved absorption and fluorescence spectroscopies. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 8623-8632.	1.3	14
3	Improving photosensitivity without changing thermal reactivity in photochromic diarylbenzenes based on accurate prediction by DFT calculations. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 644-653.	1.6	8
4	Fluorescence On/Off Switching in Nanoparticles Consisting of Two Types of Diarylethenes. <i>ACS Omega</i> , 2018, 3, 2374-2382.	1.6	6
5	Crystallization-induced emission of 1,2-bis(3-methyl-5-(4-alkylphenyl)-2-thienyl)perfluorocyclopentenes: A mechanical and thermal recording system. <i>Dyes and Pigments</i> , 2019, 160, 450-456.	2.0	5