

Wataru Kashihara

List of Publications by Year in descending order

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9
papers

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citations

1684188
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all docs

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution laser spectroscopy and magnetic effect of the $\tilde{B}^2\Sigma^+ \leftarrow \tilde{X}^2A_2$ transition of $^{14}\text{NO}_3$ radical. Journal of Chemical Physics, 2014, 141, 184307.	3.0	13
2	Hydrogen Abstraction of Ketoprofen in the Excited Triplet State with Indole and Methylindoles. Journal of Physical Chemistry B, 2019, 123, 9388-9394.	2.6	9
3	A Substituent Effect on Two-Photon Absorption of Diphenylacetylene Derivatives with an Electron-Donating/Withdrawing Group. Journal of Physical Chemistry A, 2021, 125, 1688-1695.	2.5	7
4	Two-photon absorption property of Cl-substituted diphenylacetylenes by optical-probing photoacoustic spectroscopy. Journal of Chemical Physics, 2019, 151, 134304.	3.0	5
5	Diffusion process in photoreaction of ketoprofen probed by transient grating method. Journal of Photochemistry and Photobiology A: Chemistry, 2020, 399, 112623.	3.9	5
6	Photoacoustic imaging to examine documents altered by black pens on paper in forensic science. Optical Engineering, 2020, 59, 1.	1.0	5
7	Excited States of Thio-2-deoxyuridine Bearing an Extended π -Conjugated System: 3,5-Di-O-acetyl-5-phenylethynyl-4-thio-2-deoxyuridine. Journal of Physical Chemistry A, 2021, 125, 597-606.	2.5	2
8	Foreign gas effect on the $\tilde{B}^2\Sigma^+ \leftarrow \tilde{X}^2A_2$ transition of $^{14}\text{NO}_3$ radical. Journal of Chemical Physics Letters, 2018, 706, 715-721.	1.0	0
9	Photochemical Reaction of Ketoprofen with Proteinogenic Amino Acids. Journal of Physical Chemistry B, 2022, , .	2.6	0