

Forrest R Kohl

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

84
citations

1684188
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1872680
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all docs

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docs citations

6
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Probing the heterogeneous structure of eumelanin using ultrafast vibrational fingerprinting. <i>Nature Communications</i> , 2020, 11, 4569.	12.8	35
2	Intermolecular Hydrogen Bonding Modulates O-H Photodissociation in Molecular Aggregates of a Catechol Derivative. <i>Photochemistry and Photobiology</i> , 2019, 95, 163-175.	2.5	19
3	Probing eumelanin photoprotection using a catechol:quinone heterodimer model system. <i>Faraday Discussions</i> , 2019, 216, 520-537.	3.2	11
4	Excited-State Dynamics of a DNA Duplex in a Deep Eutectic Solvent Probed by Femtosecond Time-Resolved IR Spectroscopy. <i>Journal of Physical Chemistry A</i> , 2018, 122, 2437-2444.	2.5	9
5	Ultrafast excited state dynamics of silver ion-mediated cytosine-cytosine base pairs in metallo-DNA. <i>Journal of Chemical Physics</i> , 2020, 153, 105104.	3.0	6
6	DNA-like Photophysics in Self-Assembled Silver(I)-Nucleobase Nanofibers. <i>Journal of Physical Chemistry B</i> , 2019, 123, 5985-5994.	2.6	4