

Sepideh Skandary

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

86
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature dependence of metal-enhanced fluorescence of photosystem I from <i>Thermosynechococcus elongatus</i> . <i>Nanoscale</i> , 2017, 9, 4196-4204.	5.6	15
2	Spectroscopic properties of photosystem II core complexes from <i>Thermosynechococcus elongatus</i> revealed by single-molecule experiments. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2014, 1837, 773-781.	1.0	14
3	Manipulating the excitation transfer in Photosystem I using a Fabry-Pérot metal resonator with optical subwavelength dimensions. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 6175-6181.	2.8	14
4	Resolution enhancement for low-temperature scanning microscopy by cryo-immersion. <i>Optics Express</i> , 2016, 24, 13023.	3.4	12
5	Orientations between Red Antenna States of Photosystem I Monomers from <i>Thermosynechococcus elongatus</i> Revealed by Single-Molecule Spectroscopy. <i>Journal of Physical Chemistry B</i> , 2015, 119, 13888-13896.	2.6	11
6	Variation of Exciton-Vibrational Coupling in Photosystem II Core Complexes from <i>Thermosynechococcus elongatus</i> As Revealed by Single-Molecule Spectroscopy. <i>Journal of Physical Chemistry B</i> , 2015, 119, 4203-4210.	2.6	9
7	Effects of Irregular Bimetallic Nanostructures on the Optical Properties of Photosystem I from <i>Thermosynechococcus elongatus</i> . <i>Photonics</i> , 2015, 2, 838-854.	2.0	7
8	Role of missing carotenoid in reducing the fluorescence of single monomeric photosystem II core complexes. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 13189-13194.	2.8	4