

Nopondo N Esemoto

List of Publications by Year in descending order

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4
papers

83
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

103
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Excitonic Interactions in Bacteriochlorin Homo-Dyads Enable Charge Transfer: A New Approach to the Artificial Photosynthetic Special Pair. <i>Journal of Physical Chemistry B</i> , 2018, 122, 4131-4140. | 2.6 | 15 |
| 2 | Symmetrical and Nonsymmetrical Meso-Meso Directly Linked Hydroporphyrin Dyads: Synthesis and Photochemical Properties. <i>Inorganic Chemistry</i> , 2018, 57, 2977-2988. | 4.0 | 14 |
| 3 | Bacteriochlorin Dyads as Solvent Polarity Dependent Near-Infrared Fluorophores and Reactive Oxygen Species Photosensitizers. <i>Organic Letters</i> , 2016, 18, 4590-4593. | 4.6 | 26 |
| 4 | Effects of Strong Electronic Coupling in Chlorin and Bacteriochlorin Dyads. <i>Journal of Physical Chemistry A</i> , 2016, 120, 379-395. | 2.5 | 28 |