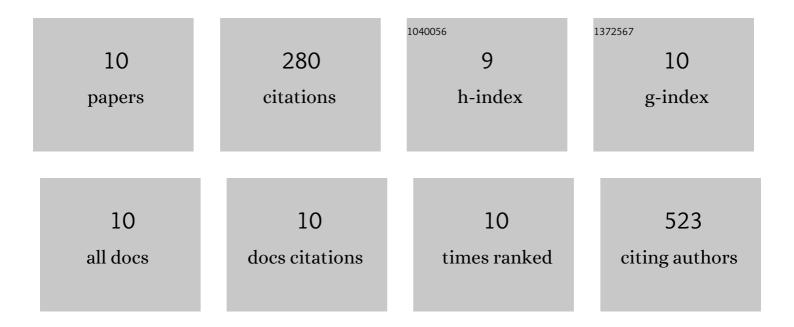
Natalie A Pace

List of Publications by Year in descending order

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ΝΑΤΑΙΙΕ Δ ΡΑCE

#	Article	IF	CITATIONS
1	Immobilization of Cyanines in DNA Produces Systematic Increases in Fluorescence Intensity. Journal of Physical Chemistry Letters, 2021, 12, 8963-8971.	4.6	12
2	Slow charge transfer from pentacene triplet states at the Marcus optimum. Nature Chemistry, 2020, 12, 63-70.	13.6	36
3	Triplet Excitons in Pentacene Are Intrinsically Difficult to Dissociate via Charge Transfer. Journal of Physical Chemistry C, 2020, 124, 26153-26164.	3.1	12
4	Conversion between triplet pair states is controlled by molecular coupling in pentadithiophene thin films. Chemical Science, 2020, 11, 7226-7238.	7.4	8
5	Carotenoid Nuclear Reorganization and Interplay of Bright and Dark Excited States. Journal of Physical Chemistry B, 2019, 123, 8628-8643.	2.6	27
6	Emerging Design Principles for Enhanced Solar Energy Utilization with Singlet Fission. Journal of Physical Chemistry C, 2019, 123, 3923-3934.	3.1	59
7	Delocalization Drives Free Charge Generation in Conjugated Polymer Films. ACS Energy Letters, 2018, 3, 735-741.	17.4	23
8	Dynamics of singlet fission and electron injection in self-assembled acene monolayers on titanium dioxide. Chemical Science, 2018, 9, 3004-3013.	7.4	41
9	Controlling Long-Lived Triplet Generation from Intramolecular Singlet Fission in the Solid State. Journal of Physical Chemistry Letters, 2017, 8, 6086-6091.	4.6	31
10	Local Intermolecular Order Controls Photoinduced Charge Separation at Donor/Acceptor Interfaces in Organic Semiconductors. Advanced Energy Materials, 2016, 6, 1502176.	19.5	31