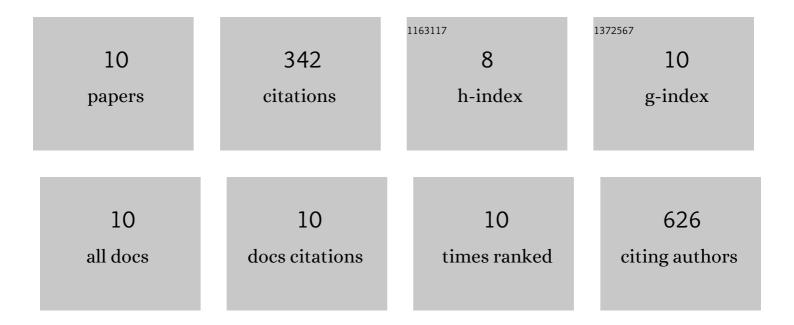
## Shu-Hao Yeh

List of Publications by Year in descending order

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| #  | Article                                                                                                                                                                                                                            | IF   | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1  | Statins Increase p21 through Inhibition of Histone Deacetylase Activity and Release of Promoter-Associated HDAC1/2. Cancer Research, 2008, 68, 2375-2383.                                                                          | 0.9  | 182       |
| 2  | Correlated Protein Environments Drive Quantum Coherence Lifetimes in Photosynthetic<br>Pigment-Protein Complexes. CheM, 2018, 4, 138-149.                                                                                          | 11.7 | 45        |
| 3  | Elucidation of near-resonance vibronic coherence lifetimes by nonadiabatic electronic-vibrational state character mixing. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18263-18268. | 7.1  | 34        |
| 4  | Population and coherence dynamics in light harvesting complex II (LH2). Journal of Chemical Physics, 2012, 137, 084110.                                                                                                            | 3.0  | 20        |
| 5  | Inhibition of histone deacetylase activity is a novel function of the antifolate drug methotrexate.<br>Biochemical and Biophysical Research Communications, 2010, 391, 1396-1399.                                                  | 2.1  | 18        |
| 6  | Simulated two-dimensional electronic spectroscopy of the eight-bacteriochlorophyll FMO complex.<br>Journal of Chemical Physics, 2014, 141, 234105.                                                                                 | 3.0  | 11        |
| 7  | Orientational Dynamics of Transition Dipoles and Exciton Relaxation in LH2 from Ultrafast<br>Two-Dimensional Anisotropy. Journal of Physical Chemistry Letters, 2019, 10, 270-277.                                                 | 4.6  | 11        |
| 8  | Excitation energies from thermally assisted-occupation density functional theory: Theory and computational implementation. Journal of Chemical Physics, 2020, 153, 084120.                                                         | 3.0  | 10        |
| 9  | Reformulation of thermally assisted-occupation density functional theory in the Kohn–Sham<br>framework. Journal of Chemical Physics, 2022, 156, 174108.                                                                            | 3.0  | 6         |
| 10 | Time-Domain Line-Shape Analysis from 2D Spectroscopy to Precisely Determine Hamiltonian Parameters for a Photosynthetic Complex. Journal of Physical Chemistry B, 2021, 125, 2812-2820.                                            | 2.6  | 5         |