

Dr. Christina-Epistimi Stangel

Post-Doctoral Researcher

Scopus[®]: [53264763800](https://orcid.org/53264763800)R^G: [Christina Stangel](https://orcid.org/Christina%20Stangel): [linkedin.com/in/christina-epistimi-stangel-4990781b4](https://www.linkedin.com/in/christina-epistimi-stangel-4990781b4)**LIST OF PUBLICATIONS**

1. "Carbon nanohorn/liposome systems: Preformulation, design and in vitro toxicity studies", N. Pippa, C. Stangel, I. Kastanas, E. Triantafyllopoulou, N. Naziris, D. Stellas, M. Zhang, M. Yudasaka, C. Demetzos, and N. Tagmatarchis, Mater. Sci. Eng. C 105, 110114 (2019). DOI: [10.1016/j.msec.2019.110114](https://doi.org/10.1016/j.msec.2019.110114)
2. "Combining Zinc phthalocyanines, oligo(*p*-phenylenevinylenes), and fullerenes to impact reorganization energies and attenuation factors", M. Krug, C. Stangel, A. Zieleniewska, T. Clark, T. Torres, A. G. Coutsolelos, and D. M. Guldi, ChemPhysChem 20, 2806 (2019). DOI: [10.1002/cphc.201900780](https://doi.org/10.1002/cphc.201900780)
3. "Porphyrinoid–Fullerene hybrids as candidates in artificial photosynthetic schemes", V. Nikolaou, A. Charisiadis, C. Stangel, G. Charalambidis, and A. G. Coutsolelos, C 5, 57 (2019). DOI: [10.3390/c5030057](https://doi.org/10.3390/c5030057)
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7. "A case study for artificial photosynthesis: Non-covalent interactions between C₆₀-dipyridyl and Zinc porphyrin dimer," C. Stangel, A. Charisiadis, G. E. Zervaki, V. Nikolaou, G. Charalambidis, A. Kahnt, G. Rotas, N. Tagmatarchis, and A. G. Coutsolelos, J. Phys. Chem. C 121, 4850 (2017). DOI: [10.1021/acs.jpcc.6b11863](https://doi.org/10.1021/acs.jpcc.6b11863)
8. "Axially assembled photosynthetic antenna-reaction center mimics composed of boron dipyrromethenes, aluminum porphyrin, and fullerene derivatives", A. Bagaki, H. Gobeze, G. Chralambidis, A. Charisiadis, C. Stangel, V. Nikolaou, A.

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 11. "A supramolecular assembling of zinc porphyrin with a π -conjugated oligo(phenylenevinylene) (oPPV) molecular wire for dye sensitized solar cell", A. Charisiadis, C. Stangel, V. Nikolaou, M. S. Roy, G. D. Sharma, and A. G. Coutsolelos, *RSC Adv.* **5**, 88508 (2015). DOI: [10.1039/C5RA16394C](https://doi.org/10.1039/C5RA16394C)
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 15. "Aqueous–Organic biphasic hydrogenation of trans-cinnamaldehyde catalyzed by Rhodium and Ruthenium phosphane-free porphyrin complexes", C. Stangel, G. Charalambidis, V. Varda, A. G. Coutsolelos, and I. D. Kostas, *Eur. J. Inorg. Chem.* **2011**, 4709 (2011). DOI: [10.1002/ejic.201100668](https://doi.org/10.1002/ejic.201100668)