

Martin Michl

List of Publications by Year in descending order

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12
papers

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1478505

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184
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#	ARTICLE	IF	CITATIONS
1	Formation of planarized intramolecular charge-transfer state in dichlorotriazinyl-pyrene fluorescent probe: TD-DFT and resonance Raman study. <i>Dyes and Pigments</i> , 2017, 141, 121-127.	3.7	8
2	Novel 1- and 9-aminoanthracene/3-aminobenzanthrone bichromophores exhibiting through-bond excitation energy transfer. <i>Dyes and Pigments</i> , 2015, 118, 183-191.	3.7	2
3	Bichromophores bearing s-triazinyl ring spacer: A role of charge transfer states on fluorescence quenching of excitation energy acceptor moieties. <i>Dyes and Pigments</i> , 2013, 97, 250-257.	3.7	2
4	N-Triazinyl Derivatives of 1- and 9-aminoanthracene: Synthesis and Photo-Physical Properties. <i>Journal of Fluorescence</i> , 2013, 23, 425-437.	2.5	5
5	Electronic structure, spectra and photophysical properties of N-triazinyl derivatives of 1-aminopyrene. Semi-empirical theoretical study. <i>Dyes and Pigments</i> , 2012, 92, 1331-1336.	3.7	11
6	Fluorescence Anisotropy of Branched Molecules Containing 1-Aminopyrene Chromophores. <i>Journal of Fluorescence</i> , 2011, 21, 971-974.	2.5	3
7	Fluorescence and photophysical properties of D- π -A push-pull systems featuring a 4,5-dicyanoimidazole unit. <i>Dyes and Pigments</i> , 2011, 91, 466-473.	3.7	17
8	The synthesis of N-derivatives of 3-aminoperylene and their absorption and fluorescence properties. <i>Dyes and Pigments</i> , 2009, 82, 164-170.	3.7	7
9	The synthesis of bi- and trichromophoric dyes bearing an s-triazinyl ring spacer. <i>Dyes and Pigments</i> , 2009, 82, 416-421.	3.7	9
10	Ultrafast intramolecular electronic energy transfer in rigidly linked aminopyrenyl-aminobenzanthronyl dyads—a femtosecond study. <i>Physical Chemistry Chemical Physics</i> , 2009, 11, 317-323.	2.8	2
11	A Porphyrin Dye with Monoexponential Fluorescence Intensity and Anisotropy Decay Behavior in Spherical Micelles. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 634-636.	13.8	5
12	Surface-enhanced resonance Raman spectroscopy of porphyrin and metalloporphyrin species in systems with Ag nanoparticles and their assemblies. <i>Journal of Inorganic Biochemistry</i> , 2000, 79, 295-300.	3.5	20