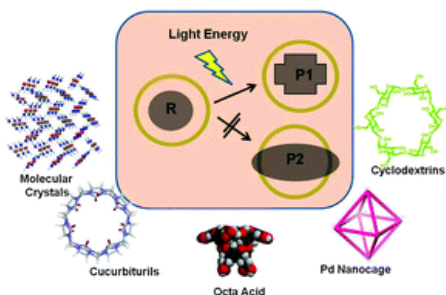
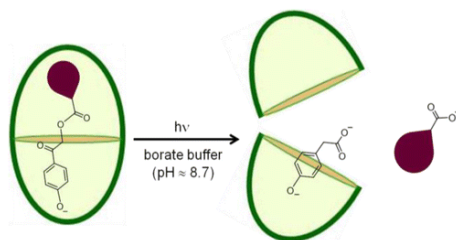


2015

1. Supramolecular photochemistry: From molecular crystals to water-soluble capsules, V. Ramamurthy and S. Gupta, *Chem. Soc. Rev.*, 2015, 44, 119 -135

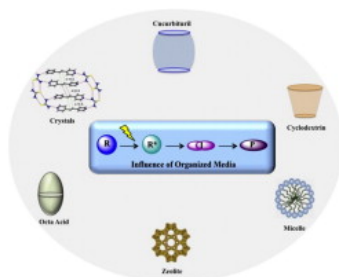


2. Photorelease of Incarcerated Guests in Aqueous Solution with Phenacyl Esters as the Trigger, P. Jagadesan, José P. Da Silva, R. S. Givens and V. Ramamurthy, *Organic Letters*, 2015, 17, 1276- 1279.

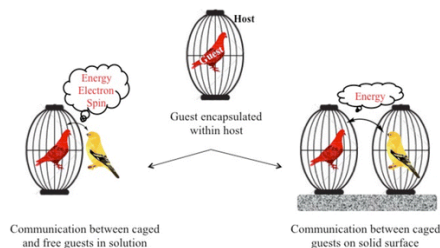


3. Comparison of Templating Abilities of Urea and Thioruea During Photodimerization of Bipyridylethylene and Stilbazole Crystals B. R. Bhogala, B. Captain and V. Ramamurthy, *Photochem. Photobiol.*, 2015, 91, 696-704. (*Special Issue Dedicated to the Memory of Michael Kasha*)

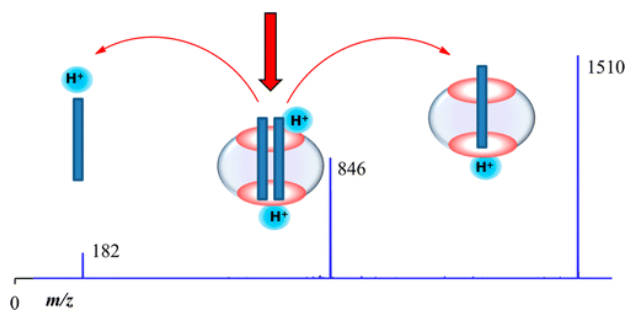
4. Supramolecular Photochemistry Concepts Highlighted with Select Examples, V. Ramamurthy and B. Mondal *J. Photochem. Photobiol. C: Photochem. Rev.*, 2015, 23, 68-102.



5. Supramolecular Photochemistry in Solution and on Surfaces: Encapsulation and Dynamics of Guest Molecules, and Communication Between Encapsulated and Free Molecules, V. Ramamurthy, S. Jockusch and M. Porel, *Langmuir*, 2015, 31, 5554-5570 (Invited Feature article)



3. Identification of Guest–Host Inclusion Complexes in the Gas Phase by Electrospray Ionization–Mass Spectrometry, D. C. Mendes, V. Ramamurthy and J. P. Da Silva, *J. Chem. Edu.*, 2015, 92, 1091-1094.



4. Photochemistry within a water-soluble organic capsule, V. Ramamurthy, *Acc. Chem. Res.* 2015, 48, 2904-2917.

