

**RECENT PUBLICATIONS BY MEMBERS OF THE
CENTER FOR NANOMATERIALS RESEARCH AT DARTMOUTH COLLEGE**

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- Cai, Y., E. D. Muinck and R. B. Grubbs (2006). "Synthesis of polydiacetylene based liposomes as carriers for imaging molecules." Abstracts of Papers of the American Chemical Society **231**.
- Chen, B., B. W. Pogue, J. M. Luna, R. L. Hardman, P. J. Hoopes and T. Hasan (2006). "Tumor vascular permeabilization by vascular-targeting photosensitization: Effects, mechanism, and therapeutic implications." Clinical Cancer Research **12**(3): 917-923.
- Chuchev, K. and J. J. BelBruno (2006). "Theoretical study of carboxylic acids with explicit water molecules." Journal of Molecular Structure-Theochem **763**(1-3): 199-204.
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