LIFETIME PUBLICATIONS (Green – undergraduates; Red = graduate students; Blue = PDFs)

**PEER REVIEWED**

(A) BOOKS


(B) CONTRIBUTIONS TO BOOKS


(C) JOURNAL ARTICLES (C = COMMUNICATION, N = NOTE, F = FULL PAPER, R = REVIEW)

ACCEPTED FOR PUBLICATION

**PUBLICATIONS**


122. F Dong, Hanjiang; Brook, Michael A.; Brennan, John D., A New Route to Monolithic Methylsilsesquioxanes: Gelation Behavior of Methyltrimethoxysilane and Morphology of


109. F Liang, Liang; Dickson, James M.; Jiang, Jianxiong; Brook, Michael A. Pervaporation of 1,2-dimethoxylethane from aqueous solutions by crosslinked oligosilylstyrene-poly(dimethyldiolsiloxane) composite membranes. J. Appl. Poly. Sci. 2004, 92, 2284-2294.


89. F Vasiliki Bartzoka, Gladys Chan and Michael A. Brook, Protein-Silicone Synergism at Liquid/Liquid Interfaces, Langmuir 2000, 16, 4589-4593.


55. F Stephen Urquhart, Cássia C. Turci, Tolek Tyliszczak, Michael A. Brook and Adam P. Hitchcock, *Core Excitation Spectroscopy of Phenyl- and Methyl-Substituted Silanol,*
Disiloxane and Disilane Compounds: Evidence for \(\pi\) Delocalization Across the Si-C Phenyl Bond, Organometallics, 1997, 16, 2080-2088.


37. F Ralph Ruffolo, Andreas Decken, Luc Girard, Hari K. Gupta, Michael A. Brook and Michael J. McGlinchey, Toward Metal-Stabilized Silylium Cations: An EHMO Study of \[(\text{HC≡C-SiH}_2)\text{Co}_2(\text{CO})_6\]^+ and X-ray Crystal Structures of \[(\text{Me}_3\text{C≡CSiPh}_2\text{H})\text{Mo}_2(\text{CO})_4\text{Cp}_2\text{+}\] and \[(\text{Me}_3\text{SiC≡CSiMe}_2)\text{Co}_2(\text{CO})_6\], Organometallics 1994, 13, 4328-4335.
23. C Michael A. Brook and Carol Dallaire, Vinyl Cations Stabilized by Silyl, Germyl and Stannyl Groups: An Examination of the β-Effect, Organometallics 1990, 9, 2873-2875.


(D) JOURNAL ABSTRACTS


(e) OTHER, INCLUDING PROCEEDINGS OF MEETINGS


