

**Before 1990 Refereed Publications:**

(DeSimone has >7000 citations as measured by Science Citation Index in January 2008; DeSimone's Hirsch Index "*h*-Index" = 42, that is he has 42 papers with 42 or more citations, see Hirsch, J. E. *Proc. Nat. Acad. Sci.* **2005**, *46*, 16569)

1. "Synthesis and Characterization of Poly(1-butene sulfone)-g-Polydimethylsiloxane): A New Electron-Beam Resist for Two-Layer Lithography"; DeSimone, J. M.; York, G. A.; Smith, S. D.; Gozdz, A. S.; Bowden, M. J.; McGrath\*, J. E. *Proceedings of the 3rd International SAMPE Electronics Conference* **1989**, *3*, 872-881. (# of citations = not tracked by S.C.I.)
2. "Advances in Heterophase Copolymer Synthesis"; McGrath\*, J. E.; DeSimone, J. M.; Hellstern, A. M.; Long, T. E.; Hoover, J. M.; Smith, S. D.; Broske, A. D.; Cho, C.; Yoo, Y.; Wood, P.; DePorter, C. D.; Riffle, J. S. In *Multiphase Macromolecular Systems*; Culbertson, W., Ed.; American Chemical Society: Washington, D. C.; **1989**, p. 213-226. . (# of citations = 1)
3. "Synthesis, Characterization, and Chemical Composition Distribution Investigations of Graft Copolymers Prepared by the Macromonomer Technique"; DeSimone, J. M.; Hellstern, A. M.; Ward, T. C.; McGrath\*, J. E.; Smith, S. D.; Gallagher, P. M.; Krukonis, V. J.; Stejskal, J.; Strakova, D.; Kratochvil, P. In *Multiphase Macromolecular Systems*; Culbertson, W., Ed.; American Chemical Society: Washington, D. C.; **1989**, p. 227-241. . (# of citations = 2)