

## 1. Publications in Refereed Journals

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- [6] M.Garbey and D.Levine, *Massively parallel computation of conservation laws*, *Parallel Computing* Vol.16, 293-304 (1990)
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- [15] A.Bayliss, M.Garbey and B.J.Matkowsky, *Adaptive Pseudo-Spectral Domain Decomposition and the Approximation of Multiple Layers*, *J. Comp. Phys.*, Vol.119, 132-141 (1995)
- [16] M.Garbey and H. G. Kaper, *Heterogeneous Domain Decomposition Methods for Singular Perturbation Problems*, *SIAM J. Num. Anal.*, Vol.34, 1513-1544 (1997)
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