

13 giugno 2018

1 Elenco completo delle pubblicazioni scientifiche

Preprint

- [1] L. Bergamaschi and M. Nozza. Relaxed mixed constraint preconditioners for the discretized Stokes problem. 2018. in preparation.

Publicazioni su rivista

- [2] L. Bergamaschi and A. Martínez. Generalized block tuned preconditioners for SPD eigensolvers. *Springer INdAM Series*, 2018. submitted.
- [3] L. Bergamaschi, E. Facca, A. Martínez, and M. Putti. Spectral preconditioners for the efficient numerical solution of a continuous branched transport model. *J. Comput. Appl. Math.*, 2018. Published online on Jan 31, 2018.
- [4] L. Bergamaschi, V. De Simone, D. di Serafino, and A. Martínez. BFGS-like updates of constraint preconditioners for sequences of KKT linear systems. *Numer. Lin. Alg. Appl.*, 2018. Published online on Feb 6, 2018.
- [5] L. Bergamaschi and A. Martínez. Spectral acceleration of parallel iterative eigensolvers for large scale scientific computing. *Advances in Parallel Computing*, 32:107–116, 2018.
- [6] L. Bergamaschi and E. Bozzo. Computing the smallest eigenpairs of the graph Laplacian. *SĒMA Journal*, 75:1–16, 2018.
- [7] L. Bergamaschi and A. Martínez. Two-stage spectral preconditioners for iterative eigensolvers. *Numer. Lin. Alg. Appl.*, 24(3):1–14, 2017.
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