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References:

- [1] Osborne, E. E.: On pre-conditioning of matrices. Jour. ACM7, 338–345 (1960). · [Zbl 0106.31604](#) · [doi:10.1145/321043.321048](#)
- [2] Wilkinson, J. H.: The algebraic eigenvalue problem. London: Oxford University Press 1965 · [Zbl 0258.65037](#)
- [3] Martin, R. S., and J. H. Wilkinson: Similarity reduction of general matrices to Hessenberg form. Num. Math.12, 349–368 (1969). · [Zbl 0184.37504](#) · [doi:10.1007/BF02161358](#)
- [4] — The modified LR algorithm for complex Hessenberg matrices. Num. Math. 12, 369–376 (1969). · [Zbl 0184.37505](#) · [doi:10.1007/BF02161359](#)
- [5] — Francis'QR algorithm for real Hessenberg matrices. To appear Num. Math.

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