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Inverse Probleme – Literatur

- [1] D. COLTON AND R. KRESS, *Inverse Acoustic and Electromagnetic Scattering Theory*, Springer, 1998, 2nd edition.
- [2] H. ENGL, M. HANKE AND A. NEUBAUER, *Regularization of Inverse Problems*, Kluwer Academic Publishers, 1996.
- [3] B. KALTENBACHER, A. NEUBAUER AND O. SCHERZER, *Iterative Regularization Methods for Nonlinear Ill-Posed Problems*, de Gruyter, 2008.
- [4] A. KIRSCH, *An Introduction to the Mathematical Theory of Inverse Problems*, Springer, 1996.
- [5] A. KIRSCH AND N. GRINBERG, *The Factorization Method for Inverse Problems*, Oxford Lecture Series in Mathematics and its Applications 36, Oxford University Press, 2008.
- [6] R. KRESS, *Linear integral equations*, Springer, 1999, 2nd edition.
- [7] A. RIEDER, *Keine Probleme mit Inversen Problemen*, Vieweg, 2003.