In this document I will test the package biblatex.

Here is a simple citation Golub and Loan 1996. and here is another one see S. Geman and D. Geman 1984, page 12.

Here is a citation using **parencite**, (HORST and Pardalos 1995).

This one will appear in the **footnote**<sup>1</sup>.

And finally we will test *textcite*, HORST and Pardalos (1995)

## References

- [1] S. Geman and D. Geman. "Stochastic Relaxation, Gibbs Distributions and the Bayesian Restoration of Images". In: *IEEE Trans. on PAMI* 6.6 (Nov. 1984), pp. 721–741.
- [2] R. HORST and P. M. Pardalos. *Handbook of Global Optimization*. Vol. 2. Nonconvex optimization and its applications. Dordrecht; Boston: Kluwer Academic Publishers, 1995. ISBN: 0792331206.
- [3] G.H. Golub and C.F. Van Loan. *Matrix Computations*. Johns Hopkins Studies in the Mathematical Sciences. Johns Hopkins University Press, 1996. ISBN: 9780801854149.
- [4] Xiang-chu Feng et al. "A divide-and-conquer stochastic alterable direction image denoising method". In: *Signal Processing* 108 (Mar. 2015), pp. 90–101. ISSN: 01651684. DOI: 10.1016/j.sigpro.2014.08.036.

<sup>&</sup>lt;sup>1</sup>Feng et al. 2015.