

# Publications

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Zurich/Berlin, 15 November 2016

## Books

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2. D. Klatte and B. Kummer. *Nonsmooth Equations in Optimization: Regularity, Calculus, Methods and Applications*. Kluwer, Dordrecht-Boston-London, 2002.
3. D. Ward, D. Klatte, and J. Rückmann, editors. *Optimization with Data Perturbations II*. Annals of Operations Research, (Complete) Volume 101. Kluwer, 2001.
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6. D. Klatte and B. Kummer. Approximations and generalized Newton methods. *Optimization Online*, 23 February 2016.

## Original papers (refereed)

7. H. Gfrerer and D. Klatte. Lipschitz and Hölder stability of optimization problems and generalized equations. *Mathematical Programming, Ser. A*, 158: 35-75, 2016.
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13. S. Bütikofer and D. Klatte. A nonsmooth Newton method with path search and its use in solving  $C^{1,1}$  programs and semi-infinite problems. *SIAM Journal on Optimization*, 20:2381-2412, 2010.
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18. D. Klatte. Discussion: J.-J. Rückmann, J.A. Gómez, On generalized semi-infinite programming. *Top. An Official Journal of the Spanish Society of Statistics and Operations Research* 14(1):32-39, 2006.
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20. C. Grossmann, D. Klatte, and B. Kummer. Convergence of primal-dual solutions for the nonconvex log-barrier method without LICQ. *Kybernetika*, 40:571–584, 2004.
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#### Theses

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