

## Original papers in peer-reviewed journals

- Bretz F, Möllenhoff K, Dette H, Liu W, Trampisch M (2018) Assessing the similarity of dose response and target doses in 2 non-overlapping subgroups. *Statistics in Medicine* (in press)
- Chantarangsi W, Liu W, Bretz F, Kiatsupaibul S, Hayter AJ (2018) Normal probability plots with confidence for the residuals in linear regression. *Communications in Statistics - Simulation and Computation* (in press).
- Dette H, Möllenhoff K, Volgushev S, Bretz F (2018) Equivalence of regression curves. *Journal of the American Statistical Association* (in press).
- Gibson E, Bretz F, Looby M, Bornkamp B (2018) Key aspects of modern, quantitative drug development. *Statistics in Biosciences* (in press).
  
- Akacha M, Bretz F, Ruberg S (2017) Estimands in clinical trials - broadening the perspective (with discussion). *Statistics in Medicine* 36(1), 5-26.
- Akacha M, Bretz F, Ohlssen D, Rosenkranz G, Schmidli H (2017) Estimands and their role in clinical trials. *Statistics in Biopharmaceutical Research* 9(3), 268-271.
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- Eichler HG, Bloechl-Daum B, Bauer P, Bretz F, Brown J et al. (2016) Threshold-crossing: A useful way to establish the counterfactual in clinical trials? *Clinical Pharmacology & Therapeutics* 100(6), 699-712.
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