

Selected Publications

177. Gomeni R., Bressolle-Gomeni F. Deconvolution analysis by non-linear regression using a convolution-based model: comparison of nonparametric and parametric approaches. *AAPS J.* 2019 Dec 9;22(1):9. doi: 10.1208/s12248-019-0389-8.
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169. Attali P, Gomeni R, Wersinger E, Poli S, Venail F. The Effects of SENS-111, A New H4R Antagonist, On Vertigo Induced by Caloric Test in Healthy Volunteers (HV) is Related to Plasma Concentrations. *Clin Ther.* 2016 Oct 6; 38(10S):e4. doi: 10.1016/j.clinthera.2016.07.024.
168. R. Gomeni, F. Bressolle, M. Fava. Response surface analysis and non-linear optimization algorithm for maximization of clinical drug performance: Application to extended release and long-acting-injectable paliperidone. *J Clin Pharmacol.* 2016 Oct; 56(10):1296-306.
167. Laffont CM, Gomeni R, Heidbreder C, Jones JP 3rd, Nasser AF. Population pharmacokinetic modelling after repeated administrations of RBP-6000, a new, subcutaneously injectable, long-acting, sustained-release formulation of buprenorphine, for the treatment of opioid use disorder. *J Clin Pharmacol.* 2016 Jul;56(7):806-15.
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162. Laffont CM, Gomeni R, Zheng B, Heidbreder C, Fudala PJ, Nasser AF. Population pharmacokinetic modeling and simulation to guide dose selection for RBP-7000, a new sustained-release formulation of risperidone. *J Clin Pharmacol.* 2015 Jan; 55(1):93-103.
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