

Publications dans des revues internationales à comité de lecture

J. Pinère, V. Delcourt, F. Becher, P. Garcia, A. Barnabé, B. Loup, M.A. Popot, F. Fenaille, L. Bailly-Chouriberry. **High-throughput untargeted screening of biotherapeutic macromolecules in equine plasma by UHPLC-HRMS/MS: Application to monoclonal antibodies and Fc-fusion proteins for doping control. Drug Test. Anal., 2023.**
<http://doi.org/10.1002/dta.3525>

M. Viljanto, Z. Kaabia, P. Taylor, P. Hincks, T. Muir, J. Habershon-Butcher, L. Bailly-Chouriberry, J. Scarth. **Detection of boldenone in the urine of female horses-ex vivo formation versus administration. Drug Test Anal., 2023.**
<https://doi.org/10.1002/dta.3521>

C. Cloteau, Z. Kaabia, B. Le Bizec, L. Bailly-Chouriberry, G. Dervilly. **From targeted methods to metabolomics based strategies to screen for growth promoters misuse in horseracing and livestock: A review. Food Control, 2023, 148.**
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C. Cloteau, G. Dervilly, B. Loup, V. Delcourt, Z. Kaabia, F. Bagilet, G. Groseille, K. Dauriac, S. Fisher, M.A. Popot, P. Garcia, B. Le Bizec, L. Bailly-Chouriberry. **Performance assessment of an equine metabolomics model for screening a range of anabolic agents. Metabolomics, 2023, 19, 38.**
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V. Delcourt, P. Garcia, B. Chabot, A. Barnabé, M. Bouscarel, B. Loup, MA. Popot, L. Bailly-Chouriberry. **TB500/TB1000 and SGF1000: A scientific approach for a better understanding of misbranded and adulterated drugs. Drug Test. Anal., 2023, 15, 458-464.**
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