

Publications dans des revues internationales à comité de lecture

B. Seguí Pedrosa, C. Dujardin, B. Moses, C. Thompson, P. Sarasola, F. Gattacceca, B. Loup, P. Garcia, M.A. Popot, L. Bailly-Chouriberry. **Detection times of clodronic acid in horses with orthopaedic disease. J. Vet. Pharmacol. Therap., 2024.**

B. Gray, L. Bailly-Chouriberry, W.H. Kwok, S. Yamada, M. Yamada, B. Moeller. **Association of Official Racing Chemists guidelines for drug testing in animal hair for doping control. Drug Test. Anal., 2024, 1-7.**

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J. Pinètre, V. Delcourt, F. Becher, B. Chabot, A. Barnabé, F. Fenaille, M.A. Popot, P. Garcia, L. Bailly-Chouriberry. **Émergence des bio-thérapeutiques et implications pour le bien-être animal et le contrôle antidopage équin. L'actualité chimique, 2024, 492, 19-21.**

<https://new.societechimiquedefrance.fr/numero/emergence-des-bio-therapeutiques-et-implications-pour-le-bien-etre-animal-et-le-contrôle-antidopage-equin-p19-n492/>

J. Pinètre, 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.**

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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.**

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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, M.A. Popot, L. Bailly-Chouriberry. **TB500/TB1000 and SGF1000: A scientific approach for a better understanding of**

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