

Annexe 6 : Liste des réalisations et produits de la recherche

A. Production scientifique

1. Publications dans des revues à comité de lecture indexées ISI Web of Knowledge, et/ou référencées par champ dans le Scimago Journal & Country Rank (ACL)

NB : les articles sous-presses sont classés par date de publication en ligne.

2016

- ACL1. **Bachasson D, Temesi J, Gruet M, Yokoyama K, Rupp T, Millet GY, Verges S.** Transcranial magnetic stimulation intensity affects exercise-induced changes in corticomotoneuronal excitability and inhibition and voluntary activation. *Neuroscience* 314: 125-133, 2016.
- ACL2. **Blain GM, Mangum TS, Sidhu SK, Weavil JC, Hureau TJ, Jessop JE, Bledsoe AD, Richardson RS, Amann M.** Group III/IV muscle afferents limit the intramuscular metabolic perturbation during whole body exercise in humans. *J Physiol* In press, 2016.
- ACL3. **Borne R, Hausswirth C, Bieuzen F.** Relationship Between Blood Flow and Performance Recovery: A Randomized, Placebo-Controlled Study. *Int J Sport Physiol Perf* In press, 2016.
- ACL4. **Boudarham J, Hameau S, Zory R, Hardy A, Bensmail D, Roche N,** Coactivation of Lower Limb Muscles during Gait in Patients with Multiple Sclerosis. *PLoS One* 11: e0158267, 2016.
- ACL5. **Brocherie F, Millet GP, Morin J-B, Girard O.** Mechanical Alterations to Repeated Treadmill Sprints in Normobaric Hypoxia. *Med Sci Sports Exerc* In press, 2016.
- ACL6. **Colson SS, Roffino S, Mutin-Carnino M, Carnino A, Petit PD.** The effect of dynamic whole-body vibration warm-up on lower extremity performance. *Sci Sport* 31: 19-26, 2016.
- ACL7. **Corrion K, Scoffier-Mériaux S, d'Arripe-Longueville F.** Développement et Validation en Langue Française de l'Echelle de Mesure de l'Efficacité AutoRégulatrice des Affects en Sport (EARAS). *Psychologie Française* In press, 2016.
- ACL8. **Chalabaev A, Radel R, Masicampo EJ, Dru V.** Reducing Stereotype Threat With Embodied Triggers: A Case of Sensorimotor-Mental Congruence. *Pers Soc Psychol Bull* 42: 1063-1076, 2016.
- ACL9. **Decorte N, Gruet M, Camara B, Quetant S, Mely L, Vallier J-M, Verges S, Wuyam B.** Absence of calf muscle metabolism alterations in active cystic fibrosis adults with mild to moderate lung disease. *J Cyst Fibros* In press, 2016.
- ACL10. **Dias Pantoja P, Morin J-B, Peyré-Tartaruga LA, Brisswalter J.** Running Energy Cost and Spring-Mass Behavior in Young versus Older Trained Athletes. *Med Sci Sports Exerc* In press, 2016.
- ACL11. **Dias Pantoja P, Saez-de-Villarreal E, Brisswalter J, Peyré-Tartaruga LA, Morin J-B.** Sprint mechanics in Master athletes. *Med Sci Sport Exerc* In press, 2016.
- ACL12. **Duval E, Thomas J, Ferez S, Schuft L.** La construction de la valorisation de l'activité physique : le rôle des associations VIH. *Santé Publique*, S1, HS (Activités physiques et santé), 91-100, 2016.
- ACL13. **Fournier M, d'Arripe-Longueville F, Radel R.** Testing the effect of text messaging cues to promote physical activity habits: A worksite-based exploratory intervention. *Scand J Med Sci Sport* In press, 2016.
- ACL14. **Giandolini M, Gimenez P, Temesi J, Arnal PJ, Martin V, Rupp T, Morin J-B, Samozino P, Millet GY.** Effect of the Fatigue Induced by a 110-km Ultramarathon on Tibial Impact Acceleration and Lower Leg Kinematics. *PLoS One* 11: e0151687, 2016.
- ACL15. **Giandolini M, Horvais N, Rossi J, Millet GY, Samozino P, Morin J-B.** Foot strike pattern differently affects the axial and transverse components of shock acceleration and attenuation in downhill trail running. *J Biomech* In press, 2016.
- ACL16. **Giandolini M, Horvais N, Rossi J, Millet GY, Morin J-B, Samozino P.** Effects of the foot strike pattern on muscle activity and neuromuscular fatigue in downhill trail running. *Scand J Med Sci Sport* In press, 2016.
- ACL17. **Gindre C, Lussiana T, Hebert-Losier K, Morin J-B.** Reliability and validity of the Myotest® for measuring running stride kinematics. *J Sports Sci* 34: 664-670, 2016.
- ACL18. **Girard O, Brocherie F, Morin J-B, Millet GP.** Mechanical alterations during interval-training treadmill runs in high-level male team-sport players. *J Sci Med Sport* In press, 2016.
- ACL19. **Girard O, Brocherie F, Tomazin K, Farooq A, Morin J-B.** Changes in running mechanics over 100-m, 200-m and 400-m treadmill sprints. *J Biomech* In press, 2016.
- ACL20. **Gruet M, Decorte N, Mely L, Vallier J-M, Camara B, Quetant S, Wuyam B, Verges S.** Skeletal muscle contractility and fatigability in adults with cystic fibrosis. *J Cyst Fibros* 15: e1-e8, 2016.

- ACL21. Gruet M, Peyré-Tartaruga LA, Mely L, Vallier J-M. The 1-min sit-to-stand test in adults with cystic fibrosis: relations with cardiopulmonary exercise test, six minute walk test and quadriceps strength. *Respiratory Care* 61(12):1620-1628, 2016.
- ACL22. Hameau S, Zory R, Latrille C, Roche N, Bensmail D. Relationship between neuromuscular and perceived fatigue and locomotor performance in patients with multiple sclerosis. *Eur J Phys Rehabil Med* In press, 2016.
- ACL23. Hureau TJ, Ducrocq GP, Blain GM. Peripheral and Central Fatigue Development during All-Out Repeated Cycling Sprints. *Med Sci Sports Exerc* 48: 391-401, 2016.
- ACL24. Jiménez-Reyes P, Samozino P, Pareja-Blanco F, Conceição F, Cuadrado-Peñafiel V, González-Badillo JJ, Morin J-B. Validity of a Simple Method for Measuring Force-Velocity-Power Profile in Countermovement Jump. *Int J Sport Physiol Perf* In press, 2016.
- ACL25. Laurin J, Pin-Barre C, Bernard G, Dousset E, Decherchi P. Functional and Neuromuscular Changes after Anterior Cruciate Ligament Rupture in Rats. *Med Sci Sports Exerc* 48: 1033-1043, 2016.
- ACL26. Marquet LA, Brisswalter J, Louis J, Tiollier E, Burke LM, Hawley JA, Hausswirth C. Enhanced endurance performance by periodization of carbohydrate intake: "Sleep Low" strategy. *Med Sci Sports Exerc* 48: 663-672, 2016.
- ACL27. Marrier B, Le Meur Y, Robineau J, Lacomme M, Couderc A, Hausswirth C, Piscione J, Morin J-B. Quantifying Neuromuscular Fatigue induced by an Intense Training Session in Rugby Sevens. *Int J Sport Physiol Perf* In press, 2016.
- ACL28. Mendiguchia J, Edouard P, Samozino P, Brughelli M, Cross M, Ross A, Gill N, Morin J-B. Field monitoring of sprinting power-force-velocity profile before, during and after hamstring injury: two case reports. *J Sports Sci* 34: 535-541, 2016.
- ACL29. Morin J-B, Samozino P. Interpreting power-force-velocity profiles for individualized and specific training. *Int J Sport Physiol Perf* 11: 267-272, 2016.
- ACL30. Nagahara R, Botter A, Rejc E, Koido M, Shimizu T, Samozino P, Morin J-B. Concurrent validity of GPS for deriving mechanical properties of sprint acceleration. *Int J Sport Physiol Perf* In press, 2016.
- ACL31. Nagahara R, Morin J-B, Koido M. Impairment of Sprint Mechanical Properties in an Actual Soccer Match: A Pilot Study. *Int J Sports Physiol Perf* In press, 2016.
- ACL32. Paquet Y, Scoffier S, d'Arripe-Longueville F. Étude de la validité interne et externe d'une échelle multidimensionnelle de Locus de contrôle spécifique aux comportements alimentaires des sportifs (LOCSCAS). *Encephale* In Press, 2016.
- ACL33. Peiffer J, Abbiss CR, Sultana F, Bernard T, Brisswalter J. Comparison of the influence of age on cycling efficiency and the energy cost of running in well-trained triathletes. *Eur J Appl Physiol* 116: 195-201, 2016.
- ACL34. Petrakos G, Morin J-B, Egan B. Resisted Sled Sprint Training to Improve Sprint Performance: A Systematic Review. *Sport Med* 46: 381-400, 2016.
- ACL35. Samozino P, Rabita G, Dorel S, Slawinski J, Peyrot N, Saez de Villarreal E, Morin J-B. A simple method for measuring power, force, velocity properties, and mechanical effectiveness in sprint running. *Scand J Med Sci Sports* 26: 648-658, 2016.
- ACL36. Saxby DJ, Bryant AL, Modenese L, Gerus P, Killen B, Konrath J, Fortin K, Wrigley T V, Bennell KL, Cicuttini FM, Vertullo C, Feller JA, Whitehead T, Gallie P, Lloyd DG. Tibiofemoral Contact Forces in the Anterior Cruciate Ligament-Reconstructed Knee. *Med Sci Sports Exerc* In press, 2016.
- ACL37. Saxby DJ, Modenese L, Bryant AL, Gerus P, Killen B, Fortin K, Wrigley T V., Bennell KL, Cicuttini FM, Lloyd DG. Tibiofemoral contact forces during walking, running and sidestepping. *Gait Posture* In press, 2016.
- ACL38. Schufft L, Cartaut S. Genre et représentations de l'autorité chez les enseignantes débutantes exerçant en lycée professionnel. *L'orientation Scolaire et Professionnelle*, 45(3), 2016.
- ACL39. Scoffier-Mériaux S, Ferrand C, d'Arripe-Longueville F. The Internalisation of Sociocultural and Thin-Ideal Standards in Sports scale: Development and preliminary validation in female athletes participating in aesthetic sports. *Int J Sport Exerc Psychol* In press, 2016.
- ACL40. Vallier J-M, Rouissi M, Mely L, Gruet M. Physiological Responses of the Modified Shuttle Test in Adults With Cystic Fibrosis. *J Cardiopulm Rehabil Prev*, 36(4): 288-292, 2016.
- ACL41. Vaulerin J, Colson SS, Emile M, Scoffier-Mériaux S, d'Arripe-Longueville F. The Big Five Personality Traits and French Firefighter Burnout: The Mediating Role of Achievement Goals. *J Occup Environ Med* 58: e128-e132, 2016.
- ACL42. Vaulerin J, d'Arripe-Longueville F, Emile M, Colson SS. Physical exercise and burnout facets predict injuries in a population-based sample of French career firefighters. *Appl Ergon* 54: 131-135, 2016.
- ACL43. Vercruyssen F, Gruet M, Colson SS, Ehrström S, Brisswalter J. Compression garments, muscle contractile function and economy in trail runners. *Int J Sport Physiol Perf* In press, 2016.
- ACL44. Vercruyssen F, Tartaruga MP, Horvais N, Brisswalter J. Effects of footwear and fatigue on running economy and biomechanics in trail runners. *Med Sci Sport Exerc* In press, 2016.

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- ACL45. Ben-Sadoun G, Petit PD, Colson SS, König A, Robert P. Activitéz aérobie et environnement enrichi: Perspectives pour le patient Alzheimer. *Sci Sport* 30: 1-12, 2015.
- ACL46. Bermon S, Vilain E, Fénichel P, Ritzén M. Women with hyperandrogenism in elite sports: Scientific and ethical rationales for regulating. *J Clin Endocrinol Metab* 100: 828-830, 2015.
- ACL47. Bonnyaud C, Pradon D, Zory R, Bensmail D, Vuillerme N, Roche N. Gait parameters predicted by Timed Up and Go performance in stroke patients. *NeuroRehabilitation* 36: 73-80, 2015.
- ACL48. Buchheit M, Manouvrier C, Cassirame J, Morin J-B. Monitoring locomotor load in soccer: Is metabolic power, powerful? *Int J Sports Med* 36: 1149-1155, 2015.
- ACL49. Cheval B, Sarrazin P, Isoard-Gautheur S, Radel R, Friese M. Reflective and impulsive processes explain (in)effectiveness of messages promoting physical activity: a randomized controlled trial. *Heal Psychol* 34: 10-19, 2015.
- ACL50. Ciavaldini-Cartaut S. Moving beyond the reflectivity of post-lesson mentoring conferences in teacher education and creating learning/ development opportunities for pre-service teachers. *Eur J Teach Educ* 384: 496-511, 2015.
- ACL51. Clément-Guillotin C, Radel R, Chalabaev A. If You Are Old and Do Not Want to Fall into The Traditional Stereotype - Be Physically Active! *Exp Aging Res* 41: 446-462, 2015.
- ACL52. Clément-Guillotin C, Falzon C, d'Arripe-Longueville F. Can exercise change the stereotypes associated with individuals with cancer? *Scand J Med Sci Sports* 25: 552-557, 2015.
- ACL53. Cross MR, Brughelli M, Brown SR, Samozino P, Gill ND, Cronin JB, Morin J-B. Mechanical properties of sprinting in elite rugby union and rugby league. *Int J Sports Physiol Perf* 10: 695-702, 2015.
- ACL54. Davranche K, Brisswalter J, Radel R. Where are the limits of the effects of exercise intensity on cognitive control? *J Sport Heal Sci* 4: 56-63, 2015.
- ACL55. Degache F, Morin J-B, Oehen L, Guex K, Giardini G, Schena F, Millet GY, Millet GP. Running Mechanics During the World's Most Challenging Mountain Ultra-Marathon. *Int J Sport Physiol Perform* In press, 2015.
- ACL56. Delextrat A, Matthew D, Brisswalter J. Exercise training modifies walking kinematics and energy cost in obese adolescents: A pilot controlled trial. *Eur J Sport Sci* 15: 727-735, 2015.
- ACL57. Emile M, d'Arripe-Longueville F, Cheval B, Amato M, Chalabaev A. An Ego Depletion Account of Aging Stereotypes' Effects on Health-Related Variables. *Journals Gerontol - Ser B Psychol Sci Soc Sci* 70: 876-885, 2015.
- ACL58. Falzon C, Radel R, Cantor A, d'Arripe-Longueville F. Understanding narrative effects in physical activity promotion: the influence of breast cancer survivor testimony on exercise beliefs, self-efficacy, and intention in breast cancer patients. *Support Care Cancer* 23: 761-768, 2015.
- ACL59. Giandolini M, Horvais N, Rossi J, Millet GY, Morin J-B, Samozino P. Acute and delayed peripheral and central neuromuscular alterations induced by a short and intense downhill trail run. *Scand J Med Sci Sport*. In press, 2015.
- ACL60. Giandolini M, Pavaille S, Samozino P, Morin J-B, Horvais N. Foot strike pattern and impact continuous measurements during a trail running race: proof of concept in a world-class athlete. *Footwear Science*. 7: 127-137, 2015.
- ACL61. Girard O, Brocherie F, Morin J-B, Millet GP. Intra- and Inter-Session Reliability of Running Mechanics During Treadmill Sprints. *Int J Sports Physiol Perf* In press, 2015.
- ACL62. Girard O, Brocherie F, Morin J-B, Degache F, Millet GP. Comparison of four sections for analyzing running mechanics alterations during repeated treadmill sprints. *J Appl Biomech* 31: 389-395, 2015.
- ACL63. Girard O, Brocherie F, Morin J-B, Millet GP. Neuro-mechanical determinants of repeated treadmill sprints - Usefulness of an "hypoxic to normoxic recovery" approach. *Front Physiol* 6: 260, 2015.
- ACL64. Gouelle A, Leroux J, Bredin J, Mégrot F. Changes in Gait Variability From First Steps to Adulthood: Normative Data for the Gait Variability Index. *J Mot Behav* 2895: 1-7, 2015.
- ACL65. Lienhard K, Cabasson A, Meste O, Colson SS. Comparison of sEMG processing methods during whole-body vibration exercise. *J Electromyogr Kinesiol* 25: 833-840, 2015.
- ACL66. Lienhard K, Cabasson A, Meste O, Colson SS. sEMG during whole-body vibration contains motion artifacts and reflex activity. *J Sport Sci Med* 14: 54-61, 2015.
- ACL67. Lienhard K, Vienneau J, Friesenbichler B, Nigg S, Meste O, Nigg BM, Colson SS. The Effect of Whole-body Vibration on Muscle Activity in Active and Inactive Subjects. *Int J Sports Med* 36: 585-591, 2015.
- ACL68. Lienhard K, Vienneau J, Nigg S, Meste O, Colson SS, Nigg BM. Relationship Between Lower Limb Muscle Activity and Platform Acceleration During Whole-Body Vibration Exercise. *J Strength Cond Res* 29: 2844-2853, 2015.

- ACL69. Louis J, Schaal K, Bieuzen F, Le Meur Y, Filliard JR, Volondat M, Brisswalter J, Hausswirth C. Head exposure to cold during whole-body cryostimulation: Influence on thermal response and autonomic modulation. *PLoS One* 10: e0124776, 2015.
- ACL70. Marquet LA, Hausswirth C, Brisswalter J. Effets de la périodisation de la prise de glucides sur les adaptations à l'entraînement. *Sci Sport* 30: 245-261, 2015.
- ACL71. Marquet LA, Hausswirth C, Hays A, Vettoretti F, Brisswalter J. Comparison of between-training-sessions recovery strategies for world-class BMX pilots. *Int J Sports Physiol Perf* 10: 219-223, 2015.
- ACL72. Mendiguchia J, Edouard P, Samozino P, Brughelli M, Cross M, Ross A, Gill N, Morin J-B. Field monitoring of sprinting power-force-velocity profile before, during and after hamstring injury: two case reports. *J Sports Sci*: 1-7, 2015.
- ACL73. Morin J-B, Gimenez P, Edouard P, Arnal P, Jiménez-Reyes P, Samozino P, Brughelli M, Mendiguchia J. Sprint acceleration mechanics: The major role of hamstrings in horizontal force production. *Front Physiol* 6: e404, 2015.
- ACL74. Morin J-B, Slawinski J, Dorel S, de villareal ES, Couturier A, Samozino P, Brughelli M, Rabita G. Acceleration capability in elite sprinters and ground impulse: Push more, brake less? *J Biomech* 48: 3149-3154, 2015.
- ACL75. Pin-Barre C, Laurin J. Physical Exercise as a Diagnostic, Rehabilitation, and Preventive Tool: Influence on Neuroplasticity and Motor Recovery after Stroke. *Neural Plast* 2015: 608581, 2015.
- ACL76. Pomportes L, Davranche K, Hays A, Brisswalter J. Effet d'un complexe créatine-guarana sur la puissance musculaire et la performance cognitive chez des sportifs de haut niveau de performance. *Sci Sport* 30: 188-195, 2015.
- ACL77. Rabita G, Dorel S, Slawinski J, Saez-de-Villarreal E, Couturier A, Samozino P, Morin J-B. Sprint mechanics in world-class athletes: A new insight into the limits of human locomotion. *Scand J Med Sci Sport* 25: 583-594, 2015.
- ACL78. Radel R, Davranche K, Fournier M, Dietrich A. The role of (dis)inhibition in creativity: Decreased inhibition improves idea generation. *Cognition* 134: 110-120, 2015.
- ACL79. Radel R, Fournier M, de Bressy V, d'Arripe-Longueville F. You're too much for me: Contagion of motivation depends on perceiver-model distance. *Motiv Emot* 39: 374-383, 2015.
- ACL80. Roche N, Zory R, Sauthier A, Bonnyaud C, Pradon D, Bensmail D. Effect of rehabilitation and botulinum toxin injection on gait in chronic stroke patients: a randomized controlled study. *J Rehabil Med* 47: 31-37, 2015.
- ACL81. Sacco G, Caillaud C, Ben Sadoun G, Robert P, David R, Brisswalter J. Exercise Plus Cognitive Performance over and above Exercise Alone in Subjects with Mild Cognitive Impairment. *J Alzheimer's Dis* 50: 19-25, 2015.
- ACL82. Schmit C, Davranche K, Easthope CS, Colson SS, Brisswalter J, Radel R. Pushing to the limits: The dynamics of cognitive control during exhausting exercise. *Neuropsychologia* 68: 71-81, 2015.
- ACL83. Scoffier-Mériaux S, Falzon C, Lewton-Brain P, Filaire E, d'Arripe-Longueville F. Big five personality traits and eating attitudes in intensively training dancers: The mediating role of internalized thinness norms. *J Sport Sci Med* 14: 627-633, 2015.
- ACL84. Slawinski J, Termoz N, Rabita G, Guilhem G, Dorel S, Morin J-B, Samozino P. How 100-m event analyses improve our understanding of world-class men's and women's sprint performance. *Scand J Med Sci Sport*. In press, 2015.
- ACL85. Smith CA, Blain GM, Henderson KS, Dempsey JA. Peripheral chemoreceptors determine the respiratory sensitivity of central chemoreceptors to CO₂: role of carotid body CO₂. *J Physiol* 593: 4225-4243, 2015.
- ACL86. Wallard L, Dietrich G, Kerlirzin Y, Bredin J. Effects of robotic gait rehabilitation on biomechanical parameters in the chronic hemiplegic patients. *Neurophysiol Clin* 45: 215-219, 2015.
- ACL87. Weissland T, Faupin A, Borel B, Berthoin S, Leprêtre PM. Effects of modified multistage field test on performance and physiological responses in wheelchair basketball players. *Biomed Res Int* e245378, 2015.
- ACL88. Weissland T, Faupin A, Borel B, Leprêtre PM. Comparison between 30-15 intermittent fitness test and multistage field test on physiological responses in wheelchair basketball players. *Front Physiol* 6: 380, 2015.
- ACL89. Wu SSX, Peiffer JJ, Brisswalter J, Nosaka K, Lau WY, Abbiss CR. Pacing strategies during the swim, cycle and run disciplines of sprint, Olympic and half-Ironman triathlons. *Eur J Appl Physiol* 115: 1147-1154, 2015.

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- ACL90. Ben Ayed I, Le Duff F, David R, Ben Sadoun G, Robert P, Brisswalter J. Influence d'un exercice aérobie sur la performance cognitive chez des patients MCI: Étude de cas. *Sci Sport* 29: 42-45, 2014.
- ACL91. Bermon S, Garnier PY, Hirschberg AL, Robinson N, Giraud S, Nicoli R, Baume N, Saugy M, Fénelon P, Bruce SJ, Henry H, Dollé G, Ritzén M. Serum androgen levels in elite female athletes. *J Clin Endocrinol Metab* 99: 4328-4335, 2014.
- ACL92. Bieuzen F, Brisswalter J, Easthope C, Vercruyssen F, Bernard T, Hausswirth C. Effect of wearing compression stockings on recovery after mild exercise-induced muscle damage. *Int J Sports Physiol Perf* 9:

256-264, 2014.

- ACL93. **Bonnyaud C, Zory R, Robertson J, Bensmail D, Vuillerme N, Roche N.** Effect of an Overground Training Session Versus a Treadmill Training Session on Timed Up and Go in Hemiparetic Patients. *Top Stroke Rehabil* 21: 477-483, 2014.
- ACL94. **Boudarham J, Pradon D, Roche N, Bensmail D, Zory R.** Effects of a dynamic-ankle-foot orthosis (Liberté®) on kinematics and electromyographic activity during gait in hemiplegic patients with spastic foot equinus. *NeuroRehabilitation* 35: 369-379, 2014.
- ACL95. **Boudarham J, Roche N, Pradon D, Delouf E, Bensmail D, Zory R.** Effects of quadriceps muscle fatigue on stiff-knee gait in patients with hemiparesis. *PLoS One* 9: e94138, 2014.
- ACL96. **Boudarham J, Roche N, Teixeira M, Hameau S, Robertson J, Bensmail D, Zory R.** Relationship between neuromuscular fatigue and spasticity in chronic stroke patients: A pilot study. *J Electromyogr Kinesiol* 24: 292-299, 2014.
- ACL97. **Brisswalter J, Louis J.** Vitamin supplementation benefits in master athletes. *Sport Med* 44: 311-318, 2014.
- ACL98. **Brisswalter J, Tartaruga MP.** Comparison of COSMED'S FitMate™ and K4b2 metabolic systems reliability during graded cycling exercise. *Scand J Clin Lab Invest* 74: 722-724, 2014.
- ACL99. **Brisswalter J, Wu SSX, Sultana F, Bernard T, Abbiss CR.** Age difference in efficiency of locomotion and maximal power output in well-trained triathletes. *Eur J Appl Physiol* 114: 2579-2586, 2014.
- ACL100. **Colson SS.** Quantification des niveaux d'activité électromyographique des muscles agonistes et antagonistes lors de contractions musculaires isométriques, concentriques et excentriques. *Mov Sport Sci - Sci Mot* 85: 93-102, 2014.
- ACL101. **Dempsey J, Blain GM, Amann M.** Are type III-IV muscle afferents required for a normal steady-state exercise hyperpnoea in humans? *J Physiol* 592: 463-474, 2014.
- ACL102. **Dempsey J, Powell FL, Bisgard GE, Blain GM, Poulin MJ, Smith C.** Role of chemoreception in cardiorespiratory acclimatization to, and deacclimatization from, hypoxia. *J Appl Physiol* 116: 858-866, 2014.
- ACL103. **Doix ACM, Matkowski B, Martin A, Roeleveld K, Colson SS.** Effect of neuromuscular electrical stimulation intensity over the tibial nerve trunk on triceps surae muscle fatigue. *Eur J Appl Physiol* 114: 317-329, 2014.
- ACL104. **Easthope CS, Nosaka K, Caillaud C, Vercauysen F, Louis J, Brisswalter J.** Reproducibility of performance and fatigue in trail running. *J Sci Med Sport* 17: 207-211, 2014.
- ACL105. **Emile M, Chalabaev A, Pradier C, Clément-Guillot C, Falzon C, Colson SS, d'Arripe-Longueville F.** Effects of supervised and individualized weekly walking on exercise stereotypes and quality of life in older sedentary females. *Sci Sport* 29: 156-163, 2014.
- ACL106. **Emile M, Chalabaev A, Stephan Y, Corrion K, d'Arripe-Longueville F.** Aging stereotypes and active lifestyle: Personal correlates of stereotype internalization and relationships with level of physical activity among older adults. *Psychol Sport Exerc* 15: 198-204, 2014.
- ACL107. **Falzon C, Sabiston C, Bergamaschi A, Corrion K, Chalabaev A, d'Arripe-Longueville F.** Development and Validation of the Cancer Exercise Stereotypes Scale (CESS). *J Psychosoc Oncol* 32: 708-726, 2014.
- ACL108. **Gruet M, Temesi J, Brisswalter J, Millet GY, Vergès S.** Stimulation magnétique transcrânienne: Application à la physiologie de l'exercice. *Sci Sport* 29: 173-187, 2014.
- ACL109. **Gruet M, Temesi J, Rupp T, Levy P, Vergès S, Millet GY.** Dynamics of corticospinal changes during and after a high-intensity quadriceps exercise. *Exp Physiol* 99: 1053-1064, 2014.
- ACL110. **Hameau S, Bensmail D, Robertson J, Boudarham J, Roche N, Zory R.** Isokinetic assessment of the effects of botulinum toxin injection on spasticity and voluntary strength in patients with spastic hemiparesis. *Eur J Phys Rehabil Med* 50: 515-523, 2014.
- ACL111. **Hureau TJ, Olivier N, Millet GY, Meste O, Blain GM.** Exercise performance is regulated during repeated sprints to limit the development of peripheral fatigue beyond a critical threshold. *Exp Physiol* 99: 951-963, 2014.
- ACL112. **Lienhard K, Cabasson A, Meste O, Colson SS.** Determination of the optimal parameters maximizing muscle activity of the lower limbs during vertical synchronous whole-body vibration. *Eur J Appl Physiol* 114: 1493-1501, 2014.
- ACL113. **Pertici V, Pin-Barre C, Felix M-S, Laurin J, Brisswalter J, Decherchi P.** A new method to assess weight-bearing distribution after central nervous system lesions in rats. *Behav Brain Res* 259: 78-84, 2014.
- ACL114. **Pin-Barre C, Laurin J, Felix MS, Pertici V, Kober F, Marqueste T, Matarazzo V, Muscatelli-Bossy F, Temprado JJ, Brisswalter J, Decherchi P.** Acute neuromuscular adaptation at the spinal level following middle cerebral artery occlusion-reperfusion in the rat. *PLoS One* 9: e89953, 2014.
- ACL115. **Pomportes L, Davranche K, Brisswalter I, Hays A, Brisswalter J.** Heart rate variability and cognitive function following a multi-vitamin and mineral supplementation with added guarana (*Paullinia cupana*). *Nutrients* 7: 196-208, 2014.

- ACL116. Radel R, Pelletier L, Baxter D, Fournier M, Sarrazin P. The paradoxical effect of controlling context on intrinsic motivation in another activity. *Learn Instr* 29: 95-102, 2014.
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OUV14. Ciavaldini-Cartaut S. Dispositif intégrateur et formation à et par l'observation vidéo au sein des « masters enseignement ». In: *Innover en formation. Accompagner autrement les enseignants entrants dans le métier.* Paris: L'Harmattan, 2012, p. 101-120.

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