

## **Publicações científicas 2018 - 2021:**

### **Grupo Profa. Dra. Francis Meire Favero:**

1. SILVA, THIAGO HENRIQUE DA ; ANEQUINI, Isabela Pessa ; **FÁVERO, FRANCIS MEIRE** ; VOOS, MARIANA CALLIL ; OLIVEIRA, ACARY SOUZA BULLE ; TELLES, JULIANA APARECIDA RHEIN ; CAROMANO, FÁTIMA APARECIDA . Functional performance and muscular strength in symptomatic female carriers of Duchenne muscular dystrophy. *Arquivos de Neuro-Psiquiatria (Online)*, v. 78, p. 143-148, 2020.
2. VOOS, MARIANA CALLIL ; GOYA, PRISCILA SANTOS ALBUQUERQUE ; DE FREITAS, BRUNA LEAL ; PIRES, ALINE MOÇO TEIXEIRA ; **FAVERO, FRANCIS MEIRE** ; CAROMANO, FÁTIMA APARECIDA . Timed immersion expiration measures in patients with muscular dystrophies. *Archives of Physiotherapy*, v. 10, p. 1-8, 2020.
3. PRUMES, M. ; SILVA, T. D. ; ALBERISSI, C. A. O. ; CAPELINI, C. M. ; **FAVERO, F. M.** ; MENEZES, L. C. ; MONTEIRO, C. B. M. . Motor learning through a non-immersive virtual task in people with limb-girdle muscular dystrophies: a pilot study. *Journal of Human Growth and Development (Online)*, v. 30, p. 342-352, 2020.
4. SANTOS, ANA LÚCIA YAEKO DA SILVA ; MACIEL, FLAVIANA KELLY DE LIMA ; **FAVERO, FRANCIS MEIRE** ; GROSSKLAUSS, LUÍS FERNANDO ; SÁ, CRISTINA DOS SANTOS CARDOSO DE . Funcionalidade de membro superior em pacientes deambuladores e não deambuladores com distrofia muscular de Duchenne. *FISIOTERAPIA E PESQUISA*, v. 27, p. 188-193, 2020.
5. MOTTA, M. P. ; CAMPOS, K. M. ; QUADROS, A. A. J. ; Oliveira, ASB ; **FAVERO, F. M.** ; SANTOS, V. R. . Redução de cargas iônicas na intolerância ao frio em pacientes com síndrome pós poliomielite. *REVISTA DA UNIVERSIDADE IBIRAPUERA*, v. 17, p. 20-28, 2019.
6. CONTESINI, ADRIANA MARIA ; SILVA, THIAGO HENRIQUE DA ; **FAVERO, FRANCIS MEIRE** ; BLASCOVI-ASSIS, SILVANA MARIA ; VOOS, MARIANA CALLIL ; CAROMANO, FÁTIMA APARECIDA . Mudança na biomecânica da postura sentada afeta a função pulmonar. *FISIOTERAPIA E PESQUISA*, v. 26, p. 265-274, 2019.

- 7.** FERREIRA, L. S. ; MOTTA, M. P. ; HELOU, A. ; PORTES, L. A. ; **FAVERO, F. M.** ; Oliveira, ASB ; SANTOS, V. R. . Ionic charge reduction technology (static charges) in the human body. Cadernos de Pós-Graduação em Distúrbios do Desenvolvimento (Cessou em 2002. Cont. ISSN 1809-4139 Cadernos de Pós Graduação em Distúrbios do Desenvolvimento, v. 19, p. 25-37, 2019.
- 8.** HELOU, ALINE SIMÃO ; RAMOS, ANNA ELISA BASTO ; OLIVEIRA, ACARY SOUZA BULLE ; QUADROS, ABRAHÃO AUGUSTO JUVIANO ; **FÁVERO, FRANCIS MEIRE** . The use of functionality scales in patients with Post-Polio Syndrome. BRAZILIAN JOURNAL OF BIOLOGICAL SCIENCES, v. 6, p. 367-379, 2019.
- 9.** RODRIGUES, W. ; **FAVERO, F. M.** ; VALE, F. A. ; BRUMINI, C. ; ARTILHEIRO, M. C. ; Voos, MC . AVALIAÇÃO DA FUNÇÃO MOTORA GROSSA EM CRIANÇAS COM PARALISIA CEREBRAL. REVISTA DA UNIVERSIDADE IBIRAPUERA, v. 18, p. 26-31, 2019.
- 10.** SIMÕES FERREIRA, LETÍCIA ; ANDREWS PORTES, LESLIE ; SANTOS, VAGNER ROGÉRIO ; SOUZA BULLE OLIVEIRA, ACARY ; **FÁVERO, FRANCIS MEIRE** . Avaliação da Usabilidade de Três Acionadores Computacionais. Revista de Neurociências, v. 26, p. 1-13, 2019.
- 11.** YAEKO DA SILVA SANTOS, ANA LÚCIA ; **FAVERO, FRANCIS MEIRE** ; GROSSKLAUSS, LUIS FERNANDO ; SOUZA BULLE OLIVEIRA, ACARY ; CUNHA ARTILHEIRO, MARIANA ; CALLIL VOOS, MARIANA ; SANTOS CARDOSO SÁ, CRISTINA . Controle de tronco e função de membro superior em pacientes com distrofia muscular de Duchenne. Revista de Neurociências, v. 26, p. 1-19, 2019.
- 12.** FERREIRA, LETÍCIA SIMÕES ; PORTES, LESLIE ANDREWS ; MOTTA, MONALISA PEREIRA ; QUADROS, ABRAHÃO AUGUSTO JOVINIANO ; **FÁVERO, FRANCIS MEIRE** ; OLIVEIRA, ACARY SOUZA BULLE ; SANTOS, VAGNER ROGÉRIO DOS . Avaliação da Usabilidade da Tecnologia Eye Tracking. Revista de Neurociências, v. 25, p. 1-18, 2019.

**Grupo dos Ambulatórios de Miopatias, Neuromuscular Geral, DNM-ELA, Neurometabólico, AME/dHMN, Amiloidose, Neuropatias, Stiff-Person:**

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2. Carvalho AAS, Souza PVS, Chieia MAT, Pinto WBVR, Oliveira ASB. The expanding clinical and genetic spectrum of alsin-related disorders: the first cohort of Brazilian patients. *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration* 2021; [accepted manuscript]
3. Machado RIL, Albuquerque Filho JMV, Souza PVS, Aivazoglou LU, Badia BML, Ogata SYT, Farias IB, Aihara AY, Fernandes ARC, Pinto WBVR, Oliveira ASB. Neuromuscular choristoma: a rare cause of congenital non-progressive lower limb amyotrophy. Arq Neuropsiquiatr. 2021 May;79(5):465-466.
4. Aivazoglou LU, Guimarães JB, Link TM, Costa MAF, Cardoso FN, Badia BML, et al. MR imaging of inherited myopathies: a review and proposal of imaging algorithms. Eur Radiol. 2021 Apr 21. [Epub ahead of print]
5. Souza Paulo Victor Sgobbi de, Badia Bruno de Mattos Lombardi, Farias Igor Braga, Gonçalves Eduardo Augusto, Pinto Wladimir Bocca Vieira de Rezende, Oliveira Acary Souza Bulle. Acute hepatic porphyrias for the neurologist: current concepts and perspectives. Arq. Neuro-Psiquiatr. 2021; 79(1): 68-80.
6. Pinto WBVR, Farias IB, Badia BML, Vieira de Albuquerque Filho JM, Machado RIL, Souza PVS, Oliveira ASB. Cervical spondylotic myelopathy secondary to ochronotic vertebral arthropathy. Neurology. 2021; 96(13): 627-628.
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10. Leão LG, Souza LS, Nogueira L, Pavanello RCM, Gurgel-Giannetti J, Reed UC, et al. Dominant or recessive mutations in the RYR1 gene causing central core myopathy in Brazilian patients. *Acta Myol.* 2020; 39(4): 274-282.
11. ESCORCIO-BEZERRA, MARCIO LUIZ ; PINTO, WLADIMIR BOCCA VIEIRA REZENDE ; BICHUETTI, Denis Bernardi; SOUZA, PAULO VICTOR SGOBBI; NUNES, RICHARD MADY; SILVA, LUIZ HENRIQUE LIBARDI; LIMA, KARLLA DANIELLE FERREIRA; MANZANO, GILBERTO MASTROCOLA; Oliveira, Acary Souza Bulle; BAETA, ALEX MACHADO. Immune-mediated inflammatory polyneuropathy overlapping Charcot-Marie-Tooth 1B. *JOURNAL OF CLINICAL NEUROSCIENCE*, v. 75, p. 228-231, 2020.
12. Sgobbi de Souza, P. V., de Mattos Lombardi Badia, B., Gonçalves, E. A., Ismael Lacerda Machado, R., Vieira de Albuquerque Filho, J. M., Braga Farias, I., Bussinger Lopes, A., Bocca Vieira de Rezende Pinto, W., & Souza Bulle Oliveira, A. (2020). Neuropatia hereditária sensitivo-motora de início tardio no adulto devido a mutações no gene TECPR2. *Revista Neurociências*, 28, 1-6.
13. Mantegazza R, O'Brien FL, Yountz M, Howard JF Jr; REGAIN study group. Consistent improvement with eculizumab across muscle groups in myasthenia gravis. *Ann Clin Transl Neurol.* 2020 Aug; 7(8): 1327-1339.
14. Souza PVS, Gonçalves EA, Badia BML, Farias IB, Libardi Silva LH, Yanagiura MT, Pinto WBVR, Oliveira ASB. Teaching NeuroImages: Slowly progressive hypertrophic brachial plexopathy due to *SEPT9* mutation. *Neurology*. 2020 Jul 7; 95(1): e109-e110.
15. Pedroso, J.L., de Rezende Pinto, W.B.V., Barsottini, O.G.P. *et al.* Should we investigate mitochondrial disorders in progressive adult-onset undetermined ataxias?. *Cerebellum Ataxias* 7, 13 (2020).

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18. Sgobbi de Souza, P. V., Badia, B. de M. L., Gonçalves, E. A., Farias, I. B., Bocca Vieira de Rezende Pinto, W., & Souza Bulle Oliveira, A. (2020). Miopatia com corpos de Inclusão hereditária: revisão clínica e genética . *Revista Neurociências*, 28, 1-23.
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23. PINTO, W.B.V.R.; SILVA, L.H.L.; BADIA, B.M.L.; YANAGIURA, M.T. ; SOUZA, P.V.S.; OLIVEIRA, A.S.B.. Rapidly progressive bulbar-onset ALS due to SS18L1 mutation. REVUE NEUROLOGIQUE, v. 176, p. 217-219, 2020.
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MENDONÇA, RODRIGO D. H. ESTEPHAN, EDUARDO D. P. REED, UMBERTINA C. MACHADO-COSTA, MARCELA C. DOURADO-JUNIOR, MARIO E. T. PEREIRA, VANESSA C. CRUZEIRO, MARCELO M. HELITO, PAULO V. P. AIVAZOGLOU, LAÍS U. CAMARGO, LEONARDO V. D. GOMES, HUDSON H. CAMARGO, AMARO J. S. D. PINTO, WLADIMIR B. V. D. R. BADIA, BRUNO M. L. LIBARDI, LUIZ H. YANAGIURA, MARIO T. , et al. ; Clinical and molecular findings in a cohort of ANO5-related myopathy. *Annals of Clinical and Translational Neurology*, v. 6, p. 1225-1238, 2019.

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