

BIOGRAPHICAL SKETCH

(Last updated: 20/04/2020)

Miguel Tábuas Pereira, MD, PhD Candidate

Date of Birth: 19/09/1987

Consultant Neurologist and **Clinical Researcher**

Head of the Memory Clinic

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A. EDUCATION/TRAINING:



INSTITUTION AND LOCATION	DEGREE	YEAR(s)	FIELD OF STUDY
University of Coimbra	MD	2005-2011	Medicine
University College of London	PgDip	2017-ongoing	Clinical Neurology
University of Coimbra	PhD	2018-ongoing	Neuroscience

B. POSITIONS AND HONORS

Positions and Employment

2018 Neurologist, Coimbra University Hospital

2013 Neurology Residency, Coimbra University Hospital

Other Experience and Professional Memberships

2016 to date – Member of the Higher Cortical Functions Scientific Panel of the European Academy of Neurology (EAN)

2016 to date - Member of the Education Committee of the EAN

Honors

2017 Winner of the 1st Neurology Tournament (Portuguese Society of Neurology)

2005 Gold Medal in the Ibero-America Physic Olympiads

2004 Bronze Medal in the San Paolo Mathematics Olympiads

C. SELECTED PEER-REVIEWED PUBLICATIONS IN JOURNAL WITH IMPACT FACTOR)

1. **Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic C9orf72 Repeat Expansion Adult Carriers.** Le Blanc G, Pomerleau VJ, McCarthy J, et al. (including [Tábuas-Pereira M](#)). Ann Neurol. 2020.

2. **Neuronal Pentraxin 2: A Synapse-Derived CSF Biomarker in Genetic Frontotemporal Dementia.** Van der Ende EL; Xiao M, Xu D, et al. (including Tábuas-Pereira M). J Neurol Neurosurg Psychiatry. 2020.
3. **Alzheimer's Disease Genetics: Review of Novel Loci Associated with Disease.** Tábuas-Pereira M, Santana I, Guerreiro R, Bras J. Curr Genet Med Rep 2020.
4. **Two sisters with myoclonus and ataxia.** Pereira M, Durães J, Carmo, MC. Pract Neurol. 2020.
5. **Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia.** Heller C, Foiani MS, Moore K, Convery R, et al. (including Tábuas-Pereira M). J Neurol Neurosurg Psychiatry. 2020.
6. **Headache intensity is associated with increased white matter lesion burden in CADASIL patients.** Tábuas-Pereira M, Varela R, Beato-Coelho J, et al. J Clin Neurosci. 2020.
7. **Single Word Repetition Predicts Long-Term Outcome of Aphasia Caused by an Ischemic Stroke.** Tábuas-Pereira M, Beato-Coelho J, Ribeiro J, Nogueira AR, Cruz L, Silva F, Sargento-Freitas J, Cordeiro G, Santana I. J Stroke Cerebrovasc Dis. 2020.
8. **A worldwide cohort study of age at symptom onset and death and disease duration in genetic frontotemporal dementia.** Moore KM, Nicholas J, Grossman M, et al. (including Tábuas-Pereira M). Lancet Neurology. 2020.
9. **Lower CSF Amyloid-Beta₁₋₄₂ Predicts a Higher Mortality Rate in Frontotemporal Dementia.** Vieira D, Durães J, Baldeiras I, et al. (including Tábuas-Pereira M). Diagnostics (Basel). 2019.
10. **Serum Neurofilament Light Chain in Genetic Frontotemporal Dementia: A Longitudinal, Multicentre Cohort Study.** Van der Ende EL, Meeter LH, Poos JM, et al. (including Tábuas-Pereira M). Lancet Neurol. 2019.
11. **Increased CSF tau is associated with a higher risk of seizures in patients with Alzheimer's disease.** Tábuas-Pereira M, Durães J, Lopes J, et al. Epilepsy Behav. 2019.
12. **Education modulates brain maintenance in presymptomatic frontotemporal dementia.** Gazzina S, Grassi M, Premi E, et al. (including Tábuas-Pereira M). J Neurol Neurosurg Psychiatry. 2019.
13. **Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia.** Rittman T, Borchert R, Jones S, et al. (including Tábuas-Pereira M). Neurobiol Aging. 2019
14. **The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint.** Premi E, Calhoun VD, Diano M, et al. (including Tábuas-Pereira M). Neuroimage. 2019
15. **Increased risk of melanoma in C9ORF72 repeat expansion carriers: A case-control study.** Tábuas-Pereira M, Almendra L, Almeida MR, Durães J, Pinho A, Matos A, Negrão L, Geraldo A, Santana I. Muscle Nerve. 2019
16. **Discriminative capacity and construct validity of the Clock Drawing Test in Mild Cognitive Impairment and Alzheimer's disease.** Duro D, Freitas S, Tábuas-Pereira M, Santiago B, Botelho MA, Santana I. Clin Neuropsychol. 2018
17. **The Head Turning Sign in Dementia and Mild Cognitive Impairment: Its Relationship to Cognition, Behavior, and Cerebrospinal Fluid Biomarkers.**

Durães J*, Tábuas-Pereira M*, Araújo R, Duro D, Baldeiras I, Santiago B, Santana I. *Dement Geriatr Cogn Disord*. 2018 Aug 9;46(1-2):42-49. doi: 10.1159/000486531.

18. **Aphasia Rapid Test: Translation, Adaptation and Validation Studies for the Portuguese Population.** Tábuas-Pereira M, Freitas S, Beato-Coelho J, et al. *Acta Med Port*. 2018 May 30;31(5):265-271. doi: 10.20344/amp.9090

19. **Validity and Clinical Utility of Different Clock Drawing Test Scoring Systems in Multiple Forms of Dementia.** Duro D, Tábuas-Pereira M, Freitas S, Santiago B, Botelho MA, Santana I. *J Geriatr Psychiatry Neurol*. 2018 Jan 1;891988718774432. doi: 10.1177/0891988718774432.

20. **Underlying Biological Processes in Mild Cognitive Impairment: Amyloidosis Versus Neurodegeneration.** Santana I, Baldeiras I, Santiago B, Duro D, Freitas S, Pereira MT, Almeida MR, Oliveira CR. *J Alzheimers Dis*. 2018 Mar 16. doi: 10.3233/JAD-179908.

21. **Addition of the A β 42/40 ratio to the cerebrospinal fluid biomarker profile increases the predictive value for underlying Alzheimer's disease dementia in mild cognitive impairment.** Baldeiras I, Santana I, Leitão MJ, Gens H, Pascoal R, Tábuas-Pereira M, Beato-Coelho J, Duro D, Almeida MR, Oliveira CR. *Alzheimers Res Ther*. 2018 Mar 20;10(1):33. doi: 10.1186/s13195-018-0362-2.

22. **Alzheimer's Disease Assessment Scale - Cognitive Subscale (ADAS-Cog): Normative Data for the Portuguese Population.** Nogueira J, Freitas S, Duro D, Tábuas-Pereira M, Guerreiro M, Almeida J, Santana I. *Acta Med Port*. 2018 Feb 28;31(2):94-100. doi: 10.20344/amp.8859. Epub 2018 Feb 28.

23. **Intracranial Internal Carotid Artery Wall Calcification in Ischemic Strokes Treated with Thrombolysis.** Tábuas-Pereira M, Sargento-Freitas J, Silva F, Parra J, Mendes P, Seara V, Mesquita M, Baptista M, Cordeiro G, Cunha L. *Eur Neurol*. 2018;79(1-2):21-26. doi: 10.1159/000477901. Epub 2017 Nov 13.

24. **Clinical Reasoning: A 55-year-old man with rapidly progressive dementia and parkinsonism**
Tábuas-Pereira M, Santana I, Santo GC. *Neurology*. 2017 Oct 10;89(15):e182-e187. doi: 10.1212/WNL.0000000000004495. Epub 2017 Oct 9.

25. **Neurosonology Accuracy for Isolated Acute Vestibular Syndromes.** Tábuas-Pereira M, Sargento-Freitas J, Isidoro L, Silva F, Galego O, Nunes C, Cordeiro G, Cunha L. *J Ultrasound Med*. 2017 Dec;36(12):2545-2550. doi: 10.1002/jum.14301. Epub 2017 Jul 10.

26. **European Academy of Neurology - Resident and Research Fellow Section: innovations and future direction in 2017.** Papp V, Klingelhoefer L, Zis P, Melis M, Tábuas-Pereira M, Macerollo A, Sauerbier A. *Eur J Neurol*. 2017 Sep;24(9):e51-e53. doi: 10.1111/ene.13352. Epub 2017 Jun 21.

27. **Association between butyrylcholinesterase and cerebrospinal fluid biomarkers in Alzheimer's disease patients.** Gabriel AJ, Almeida MR, Ribeiro MH, Durães J, Tábuas-Pereira M, Pinheiro AC, Pascoal R, Santana I, Baldeiras I. *Neurosci Lett*. 2017 Feb 22;641:101-106. doi: 10.1016/j.neulet.2017.01.036. Epub 2017 Jan 17.

28. **Tremor Frequency Assessment by iPhone® Applications: Correlation with EMG Analysis.** Araújo R, Tábuas-Pereira M, Almendra L, Ribeiro J, Arenga M, Negrão L, Matos A, Morgadinho A, Januário C. *J Parkinsons Dis*. 2016 Oct 19;6(4):717-72.

29. ***Prosopagnosia as the Presenting Symptom of Whipple Disease.*** Tábuas-Pereira M, Vicente M, Coelho F, Santana I. Cogn Behav Neurol. 2016 Jun;29(2):100-6. doi: 10.1097/WNN.0000000000000091.
30. ***Prognosis of Early-Onset vs. Late-Onset Mild Cognitive Impairment: Comparison of Conversion Rates and Its Predictors.*** Tábuas-Pereira M, Baldeiras I, Duro D, Santiago B, Ribeiro MH, Leitão MJ, Oliveira C, Santana I. Geriatrics (Basel). 2016
31. ***[Mini-Mental State Examination: Screening and Diagnosis of Cognitive Decline, Using New Normative Data].*** Santana I, Duro D, Lemos R, Costa V, Pereira M, Simões MR, Freitas S. Acta Med Port. 2016.
32. ***Biparietal variant of Alzheimer's disease: a rare presentation of a common disease.*** Marques IB, Tábuas-Pereira M, Milheiro M, Santana I. BMJ Case Rep. 2015 Jan 5;2015. pii: bcr2014207011. doi: 10.1136/bcr-2014-207011.

D. RESEARCH SUPPORT (LAST 5 YEARS):

Tecnifar Grant "The relationship between white matter lesions with pain sensitivity dysregulation in patients with migraine". (2015) (PI: Miguel Tábuas-Pereira)

E. BIBLIOMETRIC INDICATORS

Miguel Tábuas-Pereira | Miguel Pereira | Tábuas-Pereira, M.

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[Google scholar: <https://scholar.google.com/citations?user=zu-bUQkAAAAJ&hl=pt-PT>]

1. Total number of citations (google scholar): **95**
2. h factor (google scholar): **5**
3. Cumulative impact factor: **156.477**
4. Number of papers with impact factor over 7 during the last 5 years: **7**
5. Number and impact of papers as corresponding or last author during the last 5 years: **12, 27.809**