

CV Claudio Marcos Teixeira de Queiroz, PhD, age 46
Associate Professor, Neural Networks and Epilepsy Lab, Brain Institute
Federal University of Rio Grande do Norte (since 2011)

Education

2000 - 2005 PhD in Neurosciences, Federal University of São Paulo, Brazil
1997 - 1999 Master in Pharmacology, Federal University of São Paulo, Brazil
1993 - 1997 Bachelor in Biomedical Science, Federal University of São Paulo, Brazil

Research Career

2017 - present Associate Professor, Brain Institute, UFRN, Brazil
2009 - 2017 Assistance Professor, Brain Institute, UFRN, Brazil
2006 - 2009 Researcher Assistant, Universiteit van Amsterdam, The Netherlands
2005 - 2006 Researcher Assistant, Department of Psychobiology, UNIFESP

List of publications (last 5 years)

SEQUERRA, E. B.; ROCHA, A. J.; MEDEIROS, G. O.; NETO, M. N.; MAIA, C. R.; ARRAIS, N.; BEZERRA, M.; JERONIMO, S. BARROS, A. SOUSA, P.; MELO, A.; **QUEIROZ, C. M.** Association between brain morphology and electrophysiological features in Congenital Zika Virus Syndrome: a cross-sectional, observational study. *EClinicalMedicine, in press, 2020.*

MOURA DMS, JA BRANDÃO, C LENTINI, C HEINRICH, **CM QUEIROZ**, MR COSTA. Evidence of progenitor cell lineage rerouting in the adult mouse hippocampus. *ISCIENCE-D-20-00877 (preprint), 2020.*

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PEREIRA, C. M. ; FILEV, R. ; Dubiela, Francisco P. ; BRANDAO, B. B. ; **Queiroz, C. M** ; LUDWIG, R. G. ; HIPOLIDE, DEBORA CRISTINA ; LONGO, B. M. ; Mello, Luiz E. ; MORI, M. A. ; CASTILHO, B. A. . The GCN2 inhibitor IMPACT contributes to diet-induced obesity and body temperature control. *PLoS One, 2019. [citações: 1]*

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Souza, Annie C. ; Koike, Bruna D.V. ; Pedrosa, Rafael ; Tort, Adriano B.L. ; **Queiroz, Claudio M.** ; Ribeiro, Sidarta . Recording Day and Night: Advice for New Investigators in the Sleep and Memory Field. *Handbook of Behavioral Neuroscience. 1ed.: Elsevier, 2018, v. , p. 43-62.*

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BRUNA DEL VECHIO, KOIKE ; KELLY SOARES, FARIAS ; FRANCESCA, BILLWILLER ; DANIEL, ALMEIDA-FILHO ; PAUL-ANTOINE, LIBOUREL ; ALIX, TIRAN-CAPPELLO ; RÉGIS, PARMENTIER ; WILFREDO, BLANCO ; SIDARTA, RIBEIRO ; PIERRE-HERVE, LUPPI ; **CLAUDIO MARCOS, QUEIROZ** . Electrophysiological evidence that the retrosplenial cortex displays a strong and specific activation phased with hippocampal theta during paradoxical (REM) sleep. *JOURNAL OF NEUROSCIENCE, v. 26, p. 0026-17, 2017.*

HENRIQUES-ALVES, ARON M. ; **Queiroz, Claudio M.** . Ethological Evaluation of the Effects of Social Defeat Stress in Mice: Beyond the Social Interaction Ratio. *Frontiers in Behavioral Neuroscience, v. 9, p. 364, 2016.*

CORNÉLIO, ALIANDA M. ; DE BITTENCOURT-NAVARRETE, RUBEN E. ; DE BITTENCOURT BRUM, RICARDO ; **Queiroz, Claudio M.** ; COSTA, MARCOS R. . Human Brain Expansion during Evolution Is Independent of Fire Control and Cooking. *Frontiers in Neuroscience, v. 10, p. 1, 2016.*

PONTES, JOSY CAROLINA C. ; LIMA, THIAGO Z. ; **Queiroz, Claudio M.** ; CININI, SIMONE M. ; BLANCO, MIRIAM M. ; Mello, Luiz E. . Seizures triggered by pentylentetrazol in marmosets made chronically epileptic with pilocarpine show greater refractoriness to treatment. *Epilepsy Research*, v. 1, p. 1, 2016.

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