



Charalampos Labrakakis , PhD

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Research	Neurobiology of Pain
Keywords	Insular cortex; descending pain control; synaptic function; anxiodepressive comorbidities; Animal models; chemogenetics and optogenetics
Links	PubMed: https://pubmed.ncbi.nlm.nih.gov/?term=Labrakakis&sort=date Scholar: https://scholar.google.com/citations?user=f6ApGxcAAAAJ&hl=en&oi=ao LinkedIn: https://www.linkedin.com/in/charalampos-labrakakis-11a43889/ Webpage: https://myweb.uoi.gr/clabrak/

Biography

Charalampos Labrakakis received B.Sc. in Biology from the Department of Biology of the Aristotle University of Thessaloniki and his Ph.D. from the Department of Biology of the Humboldt University of Berlin. He then moved to the Department of Physiology and Cellular Biophysics at Columbia University, USA, where he worked on the cellular and molecular basis of pain sensation. His research was further pursued at the CERVO Brain Research Center of Laval University, Canada. In 2011, he joined the Teaching and Research Staff of the Department of Biological Application and Technology of the University of Ioannina as a Lecturer and currently holds the position of Assistant Professor. In the University of Ioannina his research centers on brain circuits and mechanisms that contribute to the development of chronic pain and its comorbidities, such as depression. Additionally, Dr. Labrakakis is also actively involved in teaching and mentoring students at both the undergraduate and postgraduate levels in neuroscience. -