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Research	Regenerative Pharmacology
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Links	PubMed: https://pubmed.ncbi.nlm.nih.gov/?term=Charalampopoulos+I%5BAuthor%5D+NOT+Agricultural&sort=date Scholar: https://scholar.google.com/citations?user=4V1FeLwAAAAJ&hl=el&oi=ao LinkedIn: https://www.linkedin.com/in/charalampopoulosioannis/

Biography

Ioannis Charalampopoulos received B.Sc. in Biology from the Department of Biology of the University of Patras and his MSc in Neuroscience and Ph.D. in Pharmacology from the Medical School, University of Crete. Then, for a period of 2 years, he moved to the Department of Neuroscience at Karolinska Institute, where he worked as a researcher in the neurotrophin receptor biology. In 2010, he joined the Pharmacology Dept., Medical School, University of Crete as a Lecturer and currently holds the position of Professor. From 2018 he is an affiliated Researcher at the Institute of Molecular Biology and Biotechnology (IMBB), Foundation of Research and Technology Greece (FORTH). From 2021 till 2024, he served as Director of the Graduate Program in Neurosciences at the University of Crete. He is an expert on Regenerative Pharmacology, and more specifically to neuropharmacology for neurodegenerative diseases, such as Alzheimer's Disease, published more than 80 research papers (h index: 36, Citations>3200) . His research has been funded by both National (HFRI, GSRI) and International organizations (EIC, Marie S. Curie). Professor Charalampopoulos is member of 7 Graduate Programs in Neuroscience, Biomedicine and Biomedical Engineering, while he was invited speaker to many international and national conferences. He has been a member of the ISSCR, FENS and Greek Society for Neuroscience. He is an inventor at Bionature LTD and co-founder of ReNeuroCell Therapeutics, spin-off companies of the University of Crete and FORTH , which aim to provide precise tools for drug screening as well as novel therapeutic approaches against neurological disorders.