

Juan Carlos Gomez Esteban

Resumen libre del currículum

Juan Carlos Gomez-Esteban, MD, PhD, is the director of the Neurodegenerative Disease Group at Biocruces Health Research Institute (Baracaldo, Spain); full-time lecturer in the Department of Neurosciences of the University of the Basque Country (UPV/EHU); and consultant in the Movement Disorders and Autonomic Disorders Unit at University Hospital of Cruces (UHC). He majored in medicine at the UPV/EHU, specialized in neurology at UHC and received his PhD in neuroscience from UPV/EHU in 2008, after which he performed a postdoctoral training in the Autonomic Center of New York University.

His research interests include the autonomic nervous system, movement disorders, and Parkinson's disease's pathophysiology and genetics. Dr. Gomez-Esteban co-directs the group of Movement Disorders and Autonomic Disorders Unit at UHC, which pioneered the identification of the E46K mutation of the alpha-synuclein gene in 2004. His group is highly focused on phenotypic characterization of genetic variants of Lewy body diseases.

He has published more than 100 articles and book's chapters in health sciences, more than half in levels D1 and Q1 and has a high bibliometric index in his publications (H index 22-Scopus & Research Gate)The author has been funded by the Michael J Fox Foundation, the European Commission (H2020), the Spanish Health Institute (Carlos III), the Basque Government's Health department and the department of Industry.