

His research focuses on assessing and evaluating how the agricultural and waste sectors have an impact on the environment around the globe. His main expertise concerns the complex interactions of agriculture/livestock and waste sector with climate change and global ecology at different level of analysis. A large part of his research provided a special focus on the role of the international trade of products and its associated environmental impact. His environmental assessments developed by using sustainability indicators such as LCA, footprint-based analysis, GHG and pollution emissions inventory, have addressed to multiple sources of impact.