

PERSONAL INFORMATION

Aris E. Giannakas-Associate Professor



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Research Interests: Chemical Technology, Food Preservation, Food Processing and Engineering, Food Nanotechnology, Nanostructures in Food Technology, Polymers and biopolymers composites and nanocomposites, biopolymers hydrogels, micro-nanoencapsulation, bioactive nanostructures, nanomaterials, microemulsions, nanoemulsions, active packaging, control release of bioactive compounds.

Dr. Aris E. Giannakas is an Associate Professor of Chemical Technology and Applications of Nanostructures in Food Technology at the Department of Food Science & Technology of the University of Patras, based in Agrinio. His research follows the trends of Circular Economy, Chemical Technology and Food Nanotechnology. His current research interests are the utilization processing of biomass and food by-products in the development of bioavailable / bioactive nanostructures and their application in preservation, processing, food safety and active food packaging. He has participated in many European and Greek research programs, holds a patent, has published 88 articles in international peer-reviewed scientific journals, which have received more than 2900 citations, while the impact index of his work is 30 ($h_{index}=31$ google scholar). He is also a member of the Stanford list of 2% of the world's leading scientists in the updated bibliometric study of Elsevier Publishing House for the single year 2022, and 2023 J. P.A. Ioannidis (Chemistry- Subfield1: Polymers, Subfield2: Physical Chemistry)

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