

JOHN VONTAS



John Vontas (www.aua.gr/vontas) is Professor in the Agricultural University of Athens and the Director of the Institute of Molecular Biology and Biotechnology – Foundation for Research and Technology (www.imbb.forth.gr). His research focus on biotechnology based approaches for the control of disease vectors and agricultural pests, with emphasis on the molecular mechanisms by which insects develop resistance to insecticides and the identification of novel insecticide targets. He has published over 250 papers since 2000 (>20,000 citations, h=72) and gave a large number of invited talks worldwide. He was among highly cited researchers Clavirate in 2021 and 2022. He teaches in national and international postgraduate programs and has supervised >25 PhD students and many young researchers (post-doc), many of whom pursue careers in academia and industry. He is Associate/European Editor in Pesticide Biochemistry and Physiology and Editorial Board member in several journals in his field (IBMB etc). He has organized many international conferences. He is panel member in many funding organizations in Europe and worldwide. He has received many major grants from Industry and has coordinated large international European consortia in the field of plant protection, including the recent/current ones: SuperPests (www.superpsets.eu), NextGenBioPest (www.nextgenbiopest.eu), MicroBioPest (www.microbiopest.eu) and CypTox (www.cyptox.eu).