



Dr Victoria Samanidou is Full Professor, Director of the Laboratory of Analytical Chemistry and Vice-President of the School of Chemistry of Aristotle University of Thessaloniki, Greece.

Her research interests focus on the development of sample preparation methods using sorptive extraction prior to chromatographic analysis. She has co-authored 234 original research articles in peer reviewed journals and 75 reviews, 95 editorials/in view/opinions/commentaries and 65 chapters in scientific books or tutorials (h-index 53, Scopus Author ID 7003896015, 10219 citations, Web of Science Researcher ID AAE-4121-2020). She is editorial board member of more than 35 scientific journals and guest editor in more than 42 special issues. She has peer reviewed more than **1156** manuscripts for 207 scientific journals.

Her educational activities focus on instrumental chemical analysis and separation science. She has participated in numerous scientific conferences (also as member of organizing and/or scientific committee) and she has organized several scientific events.

In 2016, she was included in top 50 power list of women in Analytical Science, as proposed by Texere Publishers, while in 2021 she was included in the "The Analytical Scientist" 2021 Power List of top 100 influential people in analytical science.

She was included in the Power List 2023 which is created in the spirit of the journal's recent 10-year anniversary of The Analytical Scientist Magazine and includes, nominees who were assessed for their excellence and impact over the past decade – across four categories: Innovators and Trailblazers, Leaders and Advocates, Connectors and Interdisciplinarians, and Mentors and Educators. The list is created of 100 scientists (25 per category).

In this list, she was listed in the category: Mentors and Educators.

<https://theanalyticalscientist.com/power-list/2023>

In 2025 she was Included in the Power List 2025 – Leading Voices Edition (What is the point of analytical science? category). <https://theanalyticalscientist.com/power-list/2025>

The list is made of 30 analytical scientists selected blind by expert panel from the Analytical Scientist Magazine.

Since 2020 she is included in the 2% top world scientists in the field of Analytical Chemistry (career and single year) published in PLOS Biology based on citations from SCOPUS. She is also enlisted as one of the 50 scientists from Aristotle University of Thessaloniki Scientist in AD University Rankings 2023.

She is Leader of Working Group 1 Science and Fundamentals of EuChemS-DAC Sample Preparation Study Group and Network, since 2021.

Since 2016 she has been elected as President of the Steering Committee of the Association of Greek Chemists-Regional Division of Central & Western Macedonia.

<https://www.chem.auth.gr/en/staff/vsamanidou/>

<https://orcid.org/0000-0002-8493-1106>

<https://www.webofscience.com/wos/author/record/GQO-9139-2022>

Included in the top 2% worldwide citation ranking of all scientists and scientific disciplines for whole career and single year 2022.

Ioannidis, John P.A. (2023) October 2023 data-update for “Updated science-wide author databases of standardised citation indicators”, Elsevier Data Repository, v6 doi: 10.17632/btchxktzyw.6

<https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6>

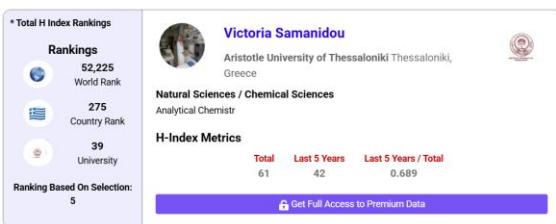
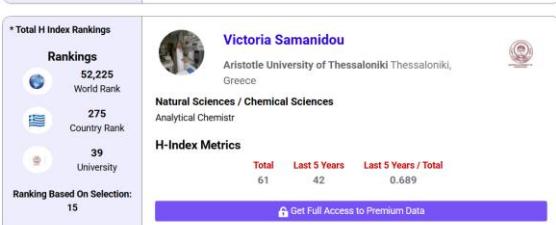
https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/6?fbclid=IwAR3qkdlw4SLwGJXCMJ5tRgYW8TvuJTFqYRo_d-pT3vNH_7qwfHc8cfbZQw

In 2023 she was awarded the Social Service Award by the Faculty of Sciences of Aristotle University of Thessaloniki.

She is also vice president of the Committee of Ethics in the Research Committee of The Aristotle University of Thessaloniki, acting president since 15-1-2025 and president since August 2025.

Other recent distinctions

Listed among 50 AUTH scientists in AD University rankings 2025 list (rank 40) https://www.adscientificindex.com/h-index-rankings/?s=25&university=Aristotle+University+of+Thessaloniki	April 2025
Included among the 82 scientists in AUTH in the list by research.com (data up to 2022)	
https://research.com/university/aristotle-university-of-thessaloniki?fbclid=IwAR0xW4adAsZ2VjoOP0f_TqXqP5Wpn1_JQxat94FrIOs2_dqc4p4V81jDQ (November 2023) World's Best Chemistry Scientists: H-Index Chemistry Science Ranking in 2023 Research.com Nr 61 https://www.adscientificindex.com/scientist/victoria-samanidou/919972 Aristotle University of Thessaloniki Scientist and University Rankings - AD Scientific Index 2024	

	<p>Κυριορόρευτον χάρτης οι λίστες της κατάταξης world scientists ranking 26 ανά επιστημονικό πεδίο παγκοσμίως.</p> <p><i>Greece AUTH</i></p>	<p>October 2025</p>
	<p><i>Greece chemical sciences</i></p>	
<p>https://www.adscientificindex.com/h-index-rankings/?tit=Natural+Sciences&tit_sub=Natural+Sciences%2FChemical+Sciences&country_code=gr&q=aristotle+university</p>		
<p>Best Chemistry Scientists in Aristotle University of Thessaloniki - H-Index Ranking Research.com</p>	<p>2024</p>	
<p>Rank 62 among 74 in Greece</p> <p>Victoria Samanidou ScholarGPS™ ID: 41807051501236 Highly Ranked Scholar - Prior Five Years: #11 Chromatography</p>	<p>2024</p>	
<p>Victoria Samanidou ScholarGPS® ID: 41807051501236</p> <p>★ Highly Ranked Scholar - Prior Five Years: ⓘ #4 High-performance liquid chromatography #25 Chromatography</p>	<p>2024/5</p>	
<p>Paper entitled “Blue Applicability Grade Index (BAGI) and Software: A new tool for the evaluation of method's practicality”, published in Green Chemistry (DOI: 10.1039/D3GC02347H), has been selected by André Bardow (ETH Zürich), Javier Pérez-Ramírez, (ETH Zurich), Serenella Sala (European Commission - Joint Research Centre) and Luigi Vaccaro (University of Perugia) for Inclusion in the Measuring Green Chemistry: Methods, Models, and Metrics themed collection.</p> <p>This cross-journal-themed collection showcases selected examples aiming to quantify the benefits and trade-offs of green chemistry by providing assessment methods, models, indicators, and metrics. The collection is intended as a guide and accessible resource for the whole chemical community while helping authors to measure, compare, and describe the advantages and disadvantages of introducing green chemistry principles and approaches in their work.</p>	<p>2024</p>	

<p>The collection includes, but is not limited to, examples of application of green chemistry principles as well as methods for measuring their efficacy in improving chemicals or in selecting a preferred alternative.</p> <p>https://pubs.rsc.org/en/journals/articlecollectionlanding?sercode=gc&the_meid=ca916995-9c76-4711-828a-b240ef12f235&fbclid=IwY2xjawEVyQpleHRuA2FlbQIxMQABHbExq8DdkZwfxLWpSWRpEPWmDWceBtFIG6M1IWKicM4GrEGPfGu6eBMoA_aem_2CATfV5h2RGmaxkJ62URXw</p>	
<p>included for 5th consecutive year in the Top 2% lists (single year and whole career) of World's Scientists based on the study by John P. A. Ioannidis (2024) entitled "August 2024 data-update for "Updated science-wide author databases of standardized citation indicators", Published: 16 September 2024 Version 7 DOI: 10.17632/btchxktzyw.7 The database, starting from the Scopus database, is based on standardized citation parameters, h-index, hm-index corrected by co-author, citations of articles based on the positions of the author, as well as a composite indicator.</p> <p>https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/7</p>	2024
<p>Συγκαταλέγομαι στους 50 επιστημονες απο το ΑΠΘ που αναφερει η λιστα AD University rankings 2025 (rank 43)</p> <p>https://www.adscientificindex.com/subject-rankings/?q=samanidou</p>	October 2024
<p>Among top 10 scientists in Natural Sciences/Chemical sciences</p> <p>https://www.adscientificindex.com/scientist/victoria-samanidou/919972</p>	October 2024
<p>Antoine LAVOISIER Award 2024, an honorary award given to a scientist for their contribution to research and application in the field of chemistry, biology and food science. cibum.gr</p>	2/11/24
<p>Listed for 6th consecutive year in the top 2% of the world's most cited researchers, based on the science-wide author databases of standardized citation indicators by Elsevier and Stanford University.</p> <p>I am pleased to be listed both for the single year 2024 and for the whole career.</p> <p>https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/8?fbclid=IwY2xjawM7HM5leHRuA2FlbQIxMABicmlkETF3aUhMb0hPOGhidVRVUU9xAR4GRF9qKQTPfiTOonZOg7J5KYWTJj5iMmKn1_5CfJvk7gUmRKTrRSw4VbUJBg_aem_Ql0dvOs7iyH79yioSoXPTQ</p> <p>Published: 19 September 2025</p> <p>Version 8 DOI:10.17632/btchxktzyw.8</p>	19 September 2025
<p>Nominated accepted to be the representative of Greece in CEGSS</p>	December 2025