

# Flora Vitalis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9790285/publications.pdf>

Version: 2024-02-01

10  
papers

150  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Historical Evolution and Food Control Achievements of Near Infrared Spectroscopy, Electronic Nose, and Electronic Tongue—Critical Overview. <i>Sensors</i> , 2020, 20, 5479.	3.8	47
2	Factors Influencing the Long-Term Stability of Electronic Tongue and Application of Improved Drift Correction Methods. <i>Biosensors</i> , 2020, 10, 74.	4.7	26
3	Detecting Low Concentrations of Nitrogen-Based Adulterants in Whey Protein Powder Using Benchtop and Handheld NIR Spectrometers and the Feasibility of Scanning through Plastic Bag. <i>Molecules</i> , 2020, 25, 2522.	3.8	19
4	Near-Infrared Spectroscopy and Aquaphotomics for Monitoring Mung Bean ( <i>Vigna radiata</i> ) Sprout Growth and Validation of Ascorbic Acid Content. <i>Sensors</i> , 2021, 21, 611.	3.8	17
5	Near infrared spectroscopy as a rapid method for detecting paprika powder adulteration with corn flour. <i>Acta Periodica Technologica</i> , 2019, , 346-352.	0.2	15
6	Detection and Quantification of Tomato Paste Adulteration Using Conventional and Rapid Analytical Methods. <i>Sensors</i> , 2020, 20, 6059.	3.8	14
7	Detection of Monilia Contamination in Plum and Plum Juice with NIR Spectroscopy and Electronic Tongue. <i>Chemosensors</i> , 2021, 9, 355.	3.6	9
8	NIRS and Aquaphotomics Trace Robusta-to-Arabica Ratio in Liquid Coffee Blends. <i>Molecules</i> , 2022, 27, 388.	3.8	3
9	KÅrzieli-infravÅrÅs spektroszkÅ³pia: gyors Ås hatÅkony eszkÅz a fruktÅ³tartalom mÅrÅsÅre. <i>Elelmiszervizsgalati Kozlemenyek</i> , 2021, 67, 3249-3258.	0.1	0
10	Near-infrared spectroscopy: rapid and effective tool for measuring fructose content. <i>Elelmiszervizsgalati Kozlemenyek</i> , 2021, 67, 3259-3268.	0.1	0