

# Lucia Valverde-Som

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5316377/publications.pdf>

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9  
papers

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1306789

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1473754

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times ranked

502  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatographic fingerprinting: An innovative approach for food 'identification' and food authentication – A tutorial. <i>Analytica Chimica Acta</i> , 2016, 909, 9-23.	2.6	180
2	Combined untargeted and targeted fingerprinting with comprehensive two-dimensional chromatography for volatiles and ripening indicators in olive oil. <i>Analytica Chimica Acta</i> , 2016, 936, 245-258.	2.6	83
3	Comparison of different analytical classification scenarios: application for the geographical origin of edible palm oil by sterolic (NP) HPLC fingerprinting. <i>Analytical Methods</i> , 2015, 7, 4192-4201.	1.3	41
4	Homogeneity assessment of reference materials for sensory analysis of liquid foodstuffs. The virgin olive oil as case study. <i>Food Chemistry</i> , 2020, 322, 126743.	4.2	18
5	Solver, an Excel application to solve the difficulty in applying different univariate linear regression methods. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2018, 178, 39-46.	1.8	14
6	Validation requirements of screening analytical methods based on scenario-specified applicability indicators. <i>TrAC - Trends in Analytical Chemistry</i> , 2020, 122, 115705.	5.8	11
7	Multivariate approaches for stability control of the olive oil reference materials for sensory analysis – Part I: framework and fundamentals. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4237-4244.	1.7	10
8	Multivariate approaches for stability control of the olive oil reference materials for sensory analysis – Part II: applications. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4245-4252.	1.7	8
9	Separation and Determination of Some of the Main Cholesterol-Related Compounds in Blood by Gas Chromatography-Mass Spectrometry (Selected Ion Monitoring Mode). <i>Separations</i> , 2018, 5, 17.	1.1	4