

Ricardo López

Short Curriculum Vitae

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Laboratory for Flavor Analysis and Enolgy
Department of Analytical Chemistry
Faculty of Sciences
University of Zaragoza
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Education

- 1999: Ph.D. in Analytical Chemistry, University of Zaragoza
Dissertation on "The aroma of young red wine"
- 1994: M.A. in Chemistry, University of Zaragoza
M.A. Dissertation on "HPLC analysis of sugar and acids in grape must"
- 1993: B.A. in Chemistry, University of Zaragoza.

Fields of specialization

Wine Flavor Chemistry
Aroma Analysis
Aroma modeling
Aroma biotechnology
Gas Chromatography
Mass Spectrometry
Separation methods
Chemometrics
General Analytical Chemistry

Academic appointments

- 2009- Senior Lecturer (tenure), Department of Analytical Chemistry,
University of Zaragoza
- 2005-2009 Lecturer, Department of Analytical Chemistry,
University of Zaragoza
- 2004 Postdoctoral researcher, Facolta di Farmacia,
University of Messina
- 2001-2004 Lecturer, Department of Analytical Chemistry,
University of Zaragoza
- 1999-2001 Contract researcher, Department of Analytical Chemistry,
University of Zaragoza
- 1995-98 Scholarship Holder, Regional government, University of Zaragoza

Research projects

As a leader;

2 competitive projects (Spanish & Interregional government funding) ca 300,000 €

3 research contracts with companies –ca 50,000 €

As a member

17 in competitive research projects

20 research contracts with companies

Publications (quantitative summary)

33 original research papers in journals indexed in the SCI

Bibliometric scores (from ISI Web of Science January 2016)

-Number of times cited: 2000

-Last h-index: 19

-Average citations per paper: 54

Other publications:

4 complete chapters in research books

15 papers in international books of proceedings

18 papers in Spanish books of proceedings

12 technical notes

Lecturers and presentations

2 invited lectures in Scientific Conferences

10 oral presentations in Scientific Conferences

50 posters

15 oral presentations in science education events and fairs

Organization of conferences

2 as member of the organizing committee

2 as member of the scientific committee

1 as secretary

Supervision of Research Students

2 PhD thesis (finished)

2 PhD thesis (in curse)

12 MA thesis

Professional memberships

Spanish Society for Analytical Chemistry (SEQA)

Spanish Enological Research Groups (GIENOL)

Spanish Society for Chromatography and Related Techniques (SECYTA)