



1. Personal Information

Name: **Pablo J. ZARCO-TEJADA**

DNI: **30547829B** Date of Birth: **08-07-1971** Place to Birth: **Cordoba (Spain)**

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Telephone: **+34 676954937 / +34 957499280**. Nationality: **Spanish**.

2. Academic Information

DEGREE	CENTRE	DATE
Agricultural Engineering	ETSIAM, University of Cordoba (Spain)	1996
M.Sc. Remote Sensing	APEME, University of Dundee (UK)	1997
Ph. D. Earth and Space Science	CRESS, York University (Canada)	2000

3. Current Position

Professional Category: **Senior Scientist**

Institution: **Spanish Council for Scientific Research (CSIC)**

Institute: **Institute for Sustainable Agriculture (IAS)**, Department: **Agronomy**

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Specialization (UNESCO code): **3102.99, 3103.01, 2209.19, 3324.01, 2501.08**. E-mail: pablo.zarco@csic.es

Research Priorities

remote sensing; precision agriculture; precision farming; crop monitoring; airborne remote sensing; unmanned aerial vehicles (UAV / RPAS); hyperspectral; multispectral; thermal; crop condition; plant stress detection

4. Previous Positions

Position	Institution	Dates
Contract Faculty & Post-Doc	University of California, Davis (UCD, USA)	2000-2002
Post-Doctoral Researcher	Ramon y Cajal, Universidad de Valladolid (Spain)	2002-2003
Post-Doctoral Researcher	Institute for Sustainable Agriculture, CSIC (Spain)	2003-2006
Tenured Scientist	Institute for Sustainable Agriculture, CSIC (Spain)	2006-2009
Senior Scientist	Institute for Sustainable Agriculture, CSIC (Spain)	2009-----
Institute Director	Institute for Sustainable Agriculture, CSIC (Spain)	2008-2012
Scientific Project Officer	European Commission (JRC, IES), Ispra (Italy)	2012-2014

5. Quality Indicators of scientific production and Awards

- H-index = 32; 104 scientific papers in SCOPUS. Times Cited: 3950. Average Citations per Article: 37.98.**
List of publications in Scopus: <http://www.scopus.com/authid/detail.url?authorId=6701731228>
- Chapters and international books: 5. Other publications / reports: 7. Non-refereed publications with ISBN/ISSN: 109
- Highly Cited Researcher**, Thompson Reuters, <http://highlycited.com/> (May 24th, 2013)
- Supervisor of 12 PhD and MSc theses.
- M.Sc. Award in the Master of Science** in Remote Sensing, Image Processing and Applications, Univ. of Dundee (UK). 1998.
- Ph.D. Dissertation Prize** from the Canadian Remote Sensing Society for the best Ph.D. of the year 2000 in Remote Sensing. 2001.
- Ph.D. Dissertation Award**, York University (Canada) for the best Ph.D. Dissertation of the year 2000. Graduate Programme in Earth and Space Science. 2001.
- Positive evaluation of **TWO Research Periods (2/2) ('Sexenios')**, submitted for evaluation to the Spanish National Commission of Research 'C.N.E.A.I.' from Ministerio de Educación y Ciencia. Periods: **1997-02; 2003-08; Under evaluation 2009-2014.**