Šime Ukić, MZOS: 268476

Link to CROSBI profile: https://bib.irb.hr/lista-radova?autor=268476&lang=EN

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EDUCATION

University of Zagreb, Faculty of Chemical Engineering and Technology, Zagreb, Croatia

- Ph.D. in natural science, chemistry, 2009
- M.Sc., chemical engineering and technology, 2004

RESEARCH EXPERIENCE

University of Zagreb, Faculty of Chemical Engineering and Technology, Zagreb, Croatia

- Current position: Assistant Professor (2012-)
- Previous: Postdoctoral research associate (2009-2012); Graduate (junior) researcher (2004-2009)

SCIENTIFIC PROJECTS

Research Associate at 1 international and 3 national scientific projects.

PROFESSIONAL SKILLS AND TECHNIQUES

- Excellent knowledge and great work experience on numerous analytical techniques (chromatography, spectrometry, electrochemical analytical techniques, etc.)
- Excellent knowledge and great experience in chemometrics
- Excellent computer skills: MS Office, Origin, Mathematica, Matlab, Statistica

ORGANIZATIONAL SKILLS

- Member of Organizing Committee:
 - o 9th International School of Ion Chromatography, Primošten, Croatia, 2006
 - O 10th International School of Ion Chromatography, Brijuni, Croatia, 2008
 - O 11th International School of Ion Chromatography, Zagreb, Croatia, 2010
 - O 3rd workshop Eureka E!4208 PUREWATER, Zagreb, Croatia, 2010
 - O 12th International School of Ion Chromatography, Zagreb, Croatia, 2011
 - O 13th International Chromatography School, Zagreb, Croatia, 2012
 - 19th International Symposium on Separation Science, Poreč, Croatia, 2013
 - O 15th International Chromatography School, Zagreb, Croatia, 2014.
 - O XXIV. Hrvatski skup kemičara i kemijskih inženjera, Zagreb, Croatia, 2015.
 - o 16th International Chromatography School, Zagreb, Croatia, 2016.
- Organization of numerous courses:
 - O Measurement Uncertainty (February 2010)
 - O Validation (February 2010)
 - Measurement Uncertainty in Analytical Chemistry (October 2009)
 - O Validation in Analytical Chemistry (June 2009)
 - Validation in Analytical Chemistry (April 2009)
 - O Validation in Analytical Chemistry (July 2008)

PUBLICATIONS

• 2 books; 1 chapter in book; 31 papers published in scientific journals (29 are cited in Current Contents base); 11 scientific papers in proceedings from conferences (overall citations 137, h-index 6 (Scopus))

CONFERENCE PRESENTATIONS

Participated at over 30 international and national scientific and professional conferences

OTHER PROFESSIONAL ACTIVITIES

- Editor of 7 books of abstracts for symposiums:
 - O XXIV. Hrvatski skup kemičara i kemijskih inženjera (2015.)
 - O 15th International Chromatography School (2014.)
 - O 19th International Symposium on Separation Sciences New Achievements in Chromatography (2013)
 - O 13th International Chromatography School (2012)
 - O 12th International School of Ion Chromatography (2011)
 - O 11th International School of Ion Chromatography (2010)
 - O 10th International School of Ion Chromatography (2008)
- Reviewer for numerous scientific journals