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Research interests

My research focuses on the development of new synthetic methodologies in organic chemistry with the feature of using transition metal catalysis. Up to now, the methods I developed have been applied in fluorine and sulfur chemistry, hydrometallation, heterocyclic synthesis, and asymmetric catalysis.

Academic position and education

Since Oct. 2016	CNRS Researcher – University of Strasbourg, UMR CNRS 7509
Aug. 2014 – Jul. 2016	Post-doctoral associate – University of Geneva, Switzerland, Pr. C. Mazet
Feb. 2013 – Jul. 2014	Post-doctoral associate – RWTH Aachen, Germany, Pr. C. Bolm
Oct. 2009 – Dec. 2012	PhD in Organic Chemistry – INSA of Rouen, UMR CNRS 6014, Dr. D. Cahard .

Bibliometrics (Dec. 2017)

H-index: 11

Number of citations: > 460

Research and review articles: 24

Book chapter: 1.

Awards

Oct. 2016 **CNRS position and grant for scientific excellence**

Jun. 2015 **Travel funding: Schmidheiny foundation** (OMCOS 18)

May 2014 **Travel funding: Bayer** (Bayer post-doc workshop 2014)

Nov. 2012 **Alexander von Humboldt fellowship** co-financed by BASF

Jul. 2012 **Price of the best poster JEDNC**, Rouen, France

Mar. 2011 **Price of the best poster 8thCFCOF**, Obernai, France

Selection of 5 representative recent articles:

1) V. Bizet, G. M. Borrajo Calleja, C. Besnard, C. Mazet *ACS Catal.* **2016**, *6*, 7183

Highlighted in: *Synfacts* **2016**, *12*, 1257

2) G. M. Borrajo Calleja, V. Bizet, C. Mazet *J. Am. Chem. Soc.* **2016**, *138*, 4014

Highlighted in: *Synfacts* **2016**, *12*, 591

3) G. Borrajo Calleja, V. Bizet, T. Bürgi, C. Mazet *Chem. Sci.* **2015**, *6*, 4807

Highlighted in: *Synfacts* **2015**, *10*, 1075

4) V. Bizet, L. Buglioni, C. Bolm *Angew. Chem. Int. Ed.* **2014**, *53*, 5639

5) V. Bizet, X. Pannecoucke, J.-L. Renaud, D. Cahard *Angew. Chem. Int. Ed.* **2012**, *51*, 6467

Highlighted in: CNRS, en direct des laboratoires: http://www.cnrs.fr/chimie2_0/spip.php?article125