



Dr. Vincent Bizet
CNRS researcher

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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 – UHA – Unistra – LIMA, UMR CNRS 7042 (Team BSM: Dr. N. Blanchard)
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 (<i>Humboldt Fellowship</i>)
Oct. 2009 – Dec. 2012	PhD in Organic Chemistry – INSA of Rouen, UMR CNRS 6014, Dr. D. Cahard .

Bibliometrics (Jan 2020)

H-index: 15	Research and review articles: 25
Number of citations: ≈ 800	Book chapter: 1

Selection of 5 representative recent articles:

- 1) V. Bizet, L. Buglioni, C. Bolm *Angew. Chem. Int. Ed.* **2014**, 53, 5639.
- 2) G. Borrajo Calleja, V. Bizet, T. Bürgi, C. Mazet *Chem. Sci.* **2015**, 6, 4807.
Highlighted in: Synfacts **2015**, 10, 1075.
- 3) G. M. Borrajo Calleja, V. Bizet, C. Mazet *J. Am. Chem. Soc.* **2016**, 138, 4014.
Highlighted in: Synfacts **2016**, 12, 591.
- 4) V. Bizet, G. M. Borrajo Calleja, C. Besnard, C. Mazet *ACS Catal.* **2016**, 6, 7183
Highlighted in: Synfacts **2016**, 12, 1257.
- 5) V. Le Foulher, Y. Chen, V. Gandon, V. Bizet, C. Salomé, T. Fessard, F. Liu, K. N. Houk, N. Blanchard
J. Am. Chem. Soc. **2019**, 141, 15901.