## **Publication list**

## December 3, 2016

## **Publications**

Chenxi Wu. The relative cohomology of abelian covers of the flat pillowcase. Journal of Modern Dynamics, doi:10.3934/jmd.2015.9.123

Chenxi Wu. Deloné property of the holonomy vectors of translation surfaces. *Israel Journal of Mathematics*, doi: 10.1007/s11856-016-1357-y

Hyungryul Baik, Ahmad Rafiqi and Chenxi Wu. Constructing pseudo-Anosov maps with given dilatations. *Geometra Dedicata*, doi: 10.1007/s10711-015-0089-1

Chenxi Wu. Lattice surfaces and smallest triangle.  $Geometra\ Dedicata,$  doi: 10.1007/s10711-016-0191-z

## Work in preparation

Lucien Clavier, Anja Randecker and Chenxi Wu. Rotational component spaces for infinite-type translation surfaces. arXiv: 1412.0633

Hyungryul Baik, Ahmad Rafiqi and Chenxi Wu. Approximations to infinite type pseudo-Anosov maps

Farbod Shokrieh and Chenxi Wu. A Kazhdan-type theorem for metric graphs