Publication list

December 13, 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

Yingjie Guo, Chenxi Wu, Ao Li etc. A gene-based permuted extreme gradient boost method for detecting gene-gene interaction of qualitative traits

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