# 論文リスト (Publication list)

## 滝岡 英雄 (Hideo Takioka)

### 查読有論文 (Peer reviewed articles)

- [1] Hideo Takioka, The zeroth coefficient HOMFLYPT polynomial of a 2-cable knot, Journal of Knot Theory and Its Ramifications 22 (2013), no. 2, 1350001, 25pp.
- [2] Hideo Takioka, The cable  $\Gamma$ -polynomials of mutant knots, Proceedings of International Conference on Topology and Geometry 2013, joint with the 6th Japan-Mexico Topology Symposium, Topology and its Applications (to appear).
- [3] Hideo Takioka, On the braid index of Kanenobu knots, Kyungpook Mathematical Journal (to appear).
- [4] Hideo Takioka, On the braid index of Kanenobu knots II, Journal of Knot Theory and Its Ramifications (to appear).

#### 查読無論文 (Non peer reviewed articles)

- [5] 滝岡 英雄, (2,1) ケーブル結び目の零番係数多項式, 研究集会「結び目の数学 IV」報告集 (2012), 97–103.
- [6] 滝岡 英雄, ミュータントな結び目の零番係数 HOMFLYPT 多項式のケーブル化不変量, 研究集会「結び目の数学 V」報告集 (2013), 56-61.

#### プレプリント (Preprint)

- [7] Hwa Jeong Lee and Hideo Takioka, On the arc index of cable links.
- [8] Hwa Jeong Lee and Hideo Takioka, On the arc index of Kanenobu knots.