

### (3) 発表論文リスト

今井 広紀

#### 査読付き論文

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- [1] **Hiroki Imai**, Makoto Sakamoto, Maki Takeuchi, Yoshiyuki Tatsuta, “Index and winding numbers on  $T^2/\mathbb{Z}_N$  orbifolds with magnetic flux”. Nucl. Phys. B 990 (2023) 116189 arXiv:2211.15541
  
- [2] **Hiroki Imai**, Nobuhito Maru, “Toward realistic models in  $T^2/\mathbb{Z}_2$  flux compactification”. PTEP 2024 (2024) 053B06 arXiv:2311.10324