## List of Publications

[1] H. Itoyama, H. Kihara and R. Yoshioka,

"Partition functions of reduced matrix models with classical gauge groups", OCU-PHYS-253 hep-th/0609063. Accepted to Nucl. Phys. B.

- [2] Hironobu Kihara, Makoto Sakaguchi and Yukinori Yasui,
  - " Scalar Laplacian on Sasaki-Einstein manifolds  $Y^{p,q}$ ",

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- [3] <u>Hironobu Kihara</u>, Yutaka Hosotani and Muneto Nitta,
  - " Generalized Monopoles in Six-dimensional non-Abelian Gauge Theory", OU-HET-478 Phys. Rev. D71:(2005)041701, hep-th/0408068.
- [4] B. Chen, H. Itoyama and H. Kihara,
  - "Nonabelian monopoles from matrices",

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[5] B. Chen, H. Itoyama and H. Kihara,

"Non-Abelian Berry Phase, Yang-Mills Instanton and USp(2k) Matrix Model", Mod. Phys. Lett. A14 (1999) 869-877, hep-th/9810237.