

論文リスト

査読付き雑誌

1. S. Kawamoto and N. Sasakura,
“Open membranes in a constant C -field background and noncommutative boundary strings,”
JHEP**0007**, pp014, 2000
2. H. Kawai, S. Kawamoto, T. Kuroki, T. Matsuo and S. Shinohara,
“Mean field approximation of IIB matrix model and emergence of four dimensional space-time,”
Nuclear Physics B, **647**, pp153-189, 2002
3. H. Kawai, S. Kawamoto, T. Kuroki and S. Shinohara,
“Improved perturbation theory and four-dimensional space-time in IIB matrix model,”
Progress of Theoretical Physics **109**, pp115-132, 2003
4. S. Kawamoto and T. Matsuo,
“Improved renormalization group analysis for Yang-Mills theory,”
to appear in Prog. Theor. Phys. **119** No.2, pp303-321, 2008
5. J. Ambjorn, S. Arianos, J. A. Gesser and S. Kawamoto,
“The geometry of ZZ-branes,”
Physics Letters B **599**, pp306-312, 2004
6. N. Drukker and S. Kawamoto,
“Classification of extended operators in conformal field theories,”
Phys. Rev. D **74**, 046002 (2006)
7. N. Drukker and S. Kawamoto,
“Small deformations of supersymmetric Wilson loops and open spin-chains,”
JHEP **0607**, 024 (2006)

プロシーディングス

- S. Kawamoto and N. Sasakura
“Open membranes in a constant C -field background and noncommutative boundary strings”
素粒子論研究 **102**(3) C23(2000)
- S. Kawamoto and T. Matsuo
“Improved Renormalization Group Analysis for Yang-Mills Theory”
素粒子論研究 **108**(6) F1 (2004)
- S. Kawamoto, J. F. Wheeler and S. Wilshin,
“Charged boundary states in a Z_3 extended minimal string,”
to appear in a supplemental issue of International Journal of Modern Physics A (World Scientific).