

## List of Recent Publications for Ten Years (2005– )

- [1] T. Kobayashi and G. Mano, *Integral formulas for the minimal representations for  $O(p, 2)$* , Acta Appl. Math. **86** (2005), 103–113.
- [2] T. Kobayashi and T. Oshima, *Lie groups and representations*, Iwanami, 2005 (in Japanese), 638 pp. ISBN 4-00-006142-9.
- [3] T. Kobayashi, *Restrictions of unitary representations of real reductive groups*, Lie Theory: Unitary Representations and Compactifications of Symmetric Spaces (J.-P. Anker and B. Ørsted, eds.), Progress in Mathematics **229**, Birkhäuser, 2005, pp. 139–207, ISBN 0817635262.
- [4] ———, *Multiplicity-free representations and visible actions on complex manifolds*, Publ. Res. Inst. Math. Sci. **41** (2005), 497–549, special issue commemorating the fortieth anniversary of the founding of RIMS.
- [5] ———, *Theory of discrete decomposable branching laws of unitary representations of semisimple Lie groups and some applications*, Sugaku Expositions **18** (2005), 1–37, a translation of the original article in Japanese.
- [6] ———, *On discontinuous group actions on non-Riemannian homogeneous spaces*, Sugaku **57** (2005), 267–281 (in Japanese), An English translation: Sugaku Expositions **22** (2009), Amer. Math. Soc., 1-19.
- [7] T. Kobayashi and T. Yoshino, *Compact Clifford–Klein forms of symmetric spaces—revisited*, Pure and Appl. Math. Quarterly **1** (2005), 603–684, Special Issue: In Memory of Armand Borel. math.DG/0509543. DOI: 10.4310/PAMQ.2005.v1.n3.a6.
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- [13] T. Kobayashi and S. Nasrin, *Deformation space of discontinuous groups  $\mathbb{Z}^k$  for a nilmanifold  $\mathbb{R}^{k+1}$* , Representation Theory of Groups and Extension of Harmonic Analysis (T. Kawazoe, ed.), vol. 1467, 2006, pp. 101–111.

- [14] ———, *Deformation of properly discontinuous actions of  $\mathbb{Z}^k$  on  $\mathbb{R}^{k+1}$* , *Internat. J. Math.* **17** (2006), no. 10, 1175–1193, math.DG/0603318.
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