**論文目録Index of Thesis**

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| Account No. | 甲第　　　　　号 | Name | Kana pronunciation  Name |
| Main Thesis    　冊　　　数  １編　　１冊  Author  　Hanako　Kumamoto  Title of Thesis  　Diversity in antigen recognition by and immune response of the human CD4+ T cell clone  　（ヒトCD4 陽性T細胞クローンの認識抗原ペプチドと免疫応答の多様性）      Reference articles  ①Relevant papers  冊　　　数  ２編　　２冊  1．Hanako Kumamoto, Taro Fukuoka and Jiro Miyazaki.  　　Response of a human T cell clone to a large panel of altered peptide ligands carrying  single residue substitutions in an antigenic peptide; characterization and frequencies of  TCR agonism and TCR antagonism with or without partial activation.  *J.Immunol.* 157: 3783-3790, 2021.  2. Kumamoto, H., Kagoshima, S., and Nagasaki, S., Miyazaki, J.,  Modulation of calcium response by altered peptide ligands in a human T cell clone.  *Eur.J.Immunol.* 28: 3929-3939, 2020.  ②Other articles  冊　　　数  １編　　１冊  1. Fukuoka, T., Miyazaki, J., Kumamoto, H., Nagasaki, S., and Oita, S.Minato, N., Miyasaka, M  and Yamamoto, K.  　　HLA-DR binding peptides triggering autoimmunity and altered T cell responses.  　　　New research trends in immunological diseases pp.89-100. Academic Press, Tokyo, 2021.  The above statement is true and correct.  　　　　　202●/●●/●●  Name　　　　　　　　　　　　　　　　　　Seal  　　　　　（Signature） | | | |