

1) **Published and in-press reports (2020 - Current):**

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Hida A, Ohishi W, Ozasa K, Tanabe O: Collection and storage of data and biosamples from atomic bomb survivors at RERF. **Nagasaki Igakkai Zasshi [Nagasaki Med J]**, 2020; 95 (Special Issue): 236-238. (in Japanese)

Kuriyama S, Metoki H, Kikuya M, Obara T, Ishikuro M, Yamanaka C, Nagai M, Matsubara H, Kobayashi T, Sugawara J, Tamiya G, Hozawa A, Nakaya N, Tsuchiya N, Nakamura T, Narita A, Kogure M, Hirata T, Tsuji I, Nagami F, Fuse N, Arai T, Kawaguchi Y, Higuchi S, Sakaida M, Suzuki Y, Osumi N, Nakayama K, Ito K, Egawa S, Chida K, Kodama E,

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Okuda H, Okamoto K, Abe M, Ishizawa K, Makino S, Tanabe O, Sugawara J, Hozawa A, Tanno K, Sasaki M, Tamiya G, Yamamoto M, Ito S, Ishii T: Genome-wide association study identifies new loci for albuminuria in the Japanese population. **Clin Exp Nephrol**, 2020; 24: 1-9.

Takahashi Y, Takeuchi H, Sakai M, Yu Z, Kikuchi Y, Ito F, Matsuoka H, Tanabe O, Yasuda J, Taki Y, Kawashima R, Tomita H: A single nucleotide polymorphism (-250 A/C) of the GFAP gene is associated with brain structures and cerebral blood flow. **Psychiatry Clin Neurosci**, 2020; 74: 49-55.

2) Meeting presentations (January 2022 – December 2022):

Tanabe O, Hayashi T, Imaizumi M, Kajimura J, Matsuda Y: Biorepository of A-bomb survivors and their offspring. *In DOE technical session: Domestic and international health studies*. 67th Annual Health Physics Society Meeting, 20 July 2022, Spokane, Washington, U.S.A.

Tanabe O, Hayashi T, Imaizumi M, Kajimura J, Matsuda Y: Biorepository of atomic bomb survivors and their offspring. *In workshop: Problems related to maintenance of biorepositories and their future prospects*. 65th Annual Meeting of the Japanese Radiation Research Society, 16 September 2022, Osaka, Japan

Matsuda Y, Uchimura A, Satoh Y, Kato N, Toshishige M, Kajimura J, Kubo Y, Yamaoka M, Hamasaki K, Yoshida K, Noda A, Tanabe O: Frequencies and characteristics of somatic mutations induced by X-irradiation in mouse hematopoietic stem cells. 65th Annual Meeting of the Japanese Radiation Research Society, 17 September 2022, Osaka, Japan

Tanabe O, Matsuda Y: Frequencies and characteristics of somatic mutations in hematopoietic stem cells from mice exposed to X-ray radiation. 51st Annual Meeting of the Japanese Environmental Mutagen and Genome Society, 16 November 2022, Hiroshima, Japan