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The main research topics are as follows:

- Development of a new biomarker to estimate residual risk for cardiovascular disease
- Mechanism of HDL diversification and its effect on the character and function
- Molecular mechanism of red blood cell-related lipids metabolism

Board members of JCLS (Japan Association for Clinical Laboratory Science), JSCC (Japanese Society of Clinical Chemistry), and JCCLS (Japanese Committee for Clinical Laboratory Standards), and councilors of JSLM (Japanese of Society of Laboratory Medicine) and Japanese Association of Medical Technology Education. Previous corresponding member of Task Force Young Scientists, IFCC (International Federation of Clinical Chemistry and Laboratory Medicine)(9/1/2014 – 3/31/2020).