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<b>Affiliation</b>	Korea Institute of Oriental Medicine
<b>Country</b>	Korea of Republic
<b>Major Field</b>	Metabolomics

<b>Educational Background</b>
- Ph D: College of Oriental Medicine, Wonkwang University (2010.03.02-2012-08.20) Thesis: 1H-NMR-Based Metabolomics Study of Cerebral Infarction (Stroke, 42(5), 1282–1288. 2011)

<b>Professional Experience</b>
- 2013.09~Present Korea institute of Oriental Medicine - 2012.08~2013.07 Post-Doc/Korea Basic Science Institute - 2007.12~2008.12 Junior researcher/LG H&H

<b>Main Scientific Publications</b>
<ol style="list-style-type: none"> <li>1. Noninvasive diagnosis and evaluation of curative surgery for gastric cancer by using NMR-based metabolomic profiling</li> <li>2. Integrated omics analysis unraveled the microbiome-mediated effects of Yijin-Tang on hepatosteatosis and insulin resistance in obese mouse</li> <li>3. Lipidomics reveals that acupuncture modulates the lipid metabolism and inflammatory interaction in a mouse model of depression</li> <li>4. Changes in one-carbon metabolism after duodenal-jejunal bypass surgery</li> </ol>