CURRICULUM VITAE

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Position: Assist. Prof.

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Specialty & Present Interest:
Systems biology, non-coding RNAs, drug discovery

Education: 2008, Seoul National University, Ph.D. in bioinformatics

Representative Careers:

Representative papers (up to 5):

- Clinical Relevance and Molecular Phenotypes in Gastric Cancer, of TP53 Mutations and Gene Expressions, in Combination With Other Gene Mutations, Scientific Reports, (2016), 6:34822
- Systematic approach identifies RHOA as a potential biomarker therapeutic target for Asian gastric cancer, Oncotarget (2016), 7:81435-81451.
- HNF4α is a therapeutic target that links AMPK to WNT signalling in early-stage gastric cancer., Gut, (2016) 65(1):19-32
- A Pathway-Based Approach for Identifying Biomarkers of Tumor Progression to Trastuzumab-Resistant Breast Cancer, Cancer Letters, (2015) 356 (2 Pt B):880-890
- PATHOME: an algorithm for accurately detecting differentially expressed subpathways, Oncogene, (2014) 33(41):4941-51