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Academic Career

2023	PhD in Food Science and Biotechnology	Dongguk University, Republic of Korea
2016	BS in Food Science and Biotechnology	Andong National University, Republic of Korea

Publications

1. **Seo, H.**, Seo, H., Lee, H. Y., Lee, S. H., Park, Y. (2023). Comprehensive analysis of cellular estrogen signaling in representative estrogen receptor ligands. 369, 110303.
2. Seo, H., **Seo, H.**, Byrd, N., Kim, H., Lee, K. G., Lee, S. H., & Park, Y. (2023). Human cell-based estrogen receptor beta dimerization assay. *Chemico-biological interactions*, 369, 110264.
3. Lee, S. H., **Seo, H.**, Seo, H., Lazari, M., D'Agostino, M., Byrd, N., Yoon, K. S., Lee, H. S., & Park, Y. (2022). An In vitro dimerization assay for the adverse outcome pathway approach in risk assessment of human estrogen receptor α -mediated endocrine-disrupting chemicals. *Chemosphere*, 290, 133267.
4. Sim, K. S., Park, S., **Seo, H.**, Lee, S. H., Lee, H. S., Park, Y., & Kim, J. H. (2022). Comparative study of estrogenic activities of phytoestrogens using OECD in vitro and in vivo testing methods. *Toxicology and Applied Pharmacology*, 434, 115815.