

# Hye Won Kang

## List of Publications by Year in descending order

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11  
papers

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1163117

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1474206

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Magnetic Resonance Imaging of Inducible E-Selectin Expression in Human Endothelial Cell Culture. <i>Bioconjugate Chemistry</i> , 2002, 13, 122-127.	3.6	215
2	Quercetin, a functional compound of onion peel, remodels white adipocytes to brown-like adipocytes. <i>Journal of Nutritional Biochemistry</i> , 2017, 42, 62-71.	4.2	101
3	Thioesterase superfamily member 2/acyl-CoA thioesterase 13 (Them2/Acot13) regulates hepatic lipid and glucose metabolism. <i>FASEB Journal</i> , 2012, 26, 2209-2221.	0.5	55
4	PC-TP/StARD2: Of membranes and metabolism. <i>Trends in Endocrinology and Metabolism</i> , 2010, 21, 449-456.	7.1	45
5	Mice lacking Pctp /StarD2 exhibit increased adaptive thermogenesis and enlarged mitochondria in brown adipose tissue. <i>Journal of Lipid Research</i> , 2009, 50, 2212-2221.	4.2	28
6	Thioesterase Superfamily Member 2/Acyl-CoA Thioesterase 13 (Them2/Acot13) Regulates Adaptive Thermogenesis in Mice. <i>Journal of Biological Chemistry</i> , 2013, 288, 33376-33386.	3.4	28
7	Regulatory role for phosphatidylcholine transfer protein/StarD2 in the metabolic response to peroxisome proliferator activated receptor alpha (PPAR $\alpha$ ). <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010, 1801, 496-502.	2.4	17
8	Stimulatory Effects of Cinnamon Extract ( <i>Cinnamomum cassia</i> ) during the Initiation Stage of 3T3-L1 Adipocyte Differentiation. <i>Foods</i> , 2016, 5, 83.	4.3	8
9	Garlic Scape ( <i>Allium sativum</i> L.) Extract Decreases Adipogenesis by Activating AMPK-Activated Protein Kinase During the Differentiation in 3T3-L1 Adipocytes. <i>Journal of Medicinal Food</i> , 2022, 25, 24-32.	1.5	2
10	Phosphatidylcholine transfer protein (PC-TP) regulates thermogenesis by limiting mitochondrial fatty acid oxidation in brown fat. <i>FASEB Journal</i> , 2009, 23, 522.4.	0.5	0
11	Thioesterase Superfamily Member 2 (Them2) Promotes the Hepatic Oxidation of Plasma Free Fatty Acids. <i>FASEB Journal</i> , 2012, 26, 562.1.	0.5	0