

In Hye Lee

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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|-------------------|-------------------------|-----------------|---------------|
| 21 papers | 3,520 citations | 16 h-index | 21 g-index |
| 21 ext. papers | 3,955 ext. citations | 14.1 avg, IF | 5 L-index |

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 21 | Depletion of Adipocyte Leads to Lipodystrophy and Metabolic Dysregulation. <i>Diabetes</i> , 2021 , 70, 182-195. | 9.9 | 3 |
| 20 | Ginsenoside Rp1, A Ginsenoside Derivative, Augments Anti-Cancer Effects of Actinomycin D via Downregulation of an AKT-SIRT1 Pathway. <i>Cancers</i> , 2020 , 12, | 6.6 | 10 |
| 19 | SIRT1 modulates cell cycle progression by regulating CHK2 acetylation-phosphorylation. <i>Cell Death and Differentiation</i> , 2020 , 27, 482-496 | 12.7 | 19 |
| 18 | Mechanisms and disease implications of sirtuin-mediated autophagic regulation. <i>Experimental and Molecular Medicine</i> , 2019 , 51, 1-11 | 12.8 | 45 |
| 17 | Diverse therapeutic efficacies and more diverse mechanisms of nicotinamide. <i>Metabolomics</i> , 2019 , 15, 137 | 4.7 | 30 |
| 16 | Anti-cancer effect of doxorubicin is mediated by downregulation of HMG-Co A reductase via inhibition of EGFR/Src pathway. <i>Laboratory Investigation</i> , 2019 , 99, 1157-1172 | 5.9 | 12 |
| 15 | Deacetylation of CHK2 by SIRT1 protects cells from oxidative stress-dependent DNA damage response. <i>Experimental and Molecular Medicine</i> , 2019 , 51, 1-9 | 12.8 | 9 |
| 14 | Ahnak promotes tumor metastasis through transforming growth factor- β -mediated epithelial-mesenchymal transition. <i>Scientific Reports</i> , 2018 , 8, 14379 | 4.9 | 21 |
| 13 | Ahnak functions as a tumor suppressor via modulation of TGF β /Smad signaling pathway. <i>Oncogene</i> , 2014 , 33, 4675-84 | 9.2 | 77 |
| 12 | Metabolic regulation of the cell cycle. <i>Current Opinion in Cell Biology</i> , 2013 , 25, 724-9 | 9 | 37 |
| 11 | Autophagy regulates endothelial cell processing, maturation and secretion of von Willebrand factor. <i>Nature Medicine</i> , 2013 , 19, 1281-7 | 50.5 | 167 |
| 10 | The emerging links between sirtuins and autophagy. <i>Methods in Molecular Biology</i> , 2013 , 1077, 259-71 | 1.4 | 12 |
| 9 | The NAD-dependent deacetylase SIRT2 is required for programmed necrosis. <i>Nature</i> , 2012 , 492, 199-204 | 50.4 | 122 |
| 8 | Atg7 modulates p53 activity to regulate cell cycle and survival during metabolic stress. <i>Science</i> , 2012 , 336, 225-8 | 33.3 | 234 |
| 7 | Regulation of autophagy by the p300 acetyltransferase. <i>Journal of Biological Chemistry</i> , 2009 , 284, 6322-34 | 3.4 | 189 |
| 6 | Bmi1 regulates mitochondrial function and the DNA damage response pathway. <i>Nature</i> , 2009 , 459, 387-392 | 30.4 | 379 |
| 5 | A role for the NAD-dependent deacetylase Sirt1 in the regulation of autophagy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 3374-9 | 11.5 | 1079 |

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| 4 | A role for the mitochondrial deacetylase Sirt3 in regulating energy homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 14447-52 | 11.5 | 943 |
| 3 | Ahnak protein activates protein kinase C (PKC) through dissociation of the PKC-protein phosphatase 2A complex. <i>Journal of Biological Chemistry</i> , 2008 , 283, 6312-20 | 5.4 | 52 |
| 2 | AHNAK-mediated activation of phospholipase C-gamma1 through protein kinase C. <i>Journal of Biological Chemistry</i> , 2004 , 279, 26645-53 | 5.4 | 45 |
| 1 | Identification of domains directing specificity of coupling to G-proteins for the melanocortin MC3 and MC4 receptors. <i>Journal of Biological Chemistry</i> , 2002 , 277, 31310-7 | 5.4 | 35 |